

Annual Report 2021



Credit Suisse Securities (Europe) Limited

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Board of Directors as at 10 March 2022

John Devine – Chair and Independent Non-Executive

David Mathers – Chief Executive Officer (CEO)

Debra Davies – Independent Non-Executive

Doris Honold – Independent Non-Executive

Christopher Horne – Deputy CEO

Caroline Waddington – Chief Financial Officer (CFO)

Jonathan Moore

Nicola Kane

Company Secretary

Paul Hare

Company Registration Number

00891554

Annual Report for the Year Ended 31 December 2021

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Strategic Report Credit Suisse Securities (Europe) Limited at a glance

Business Model

Entity Structure

The Credit Suisse Securities (Europe) Limited Group (the 'CSS(E)L Group') consists of the Company, its consolidated subsidiaries and structured entities. The CSS(E)L Group is authorised by the Prudential Regulation Authority ('PRA') and regulated by the Financial Conduct Authority ('FCA') and the PRA. Credit Suisse Securities (Europe) Limited ('CSS(E)L' or the 'Company') is a wholly owned subsidiary of Credit Suisse Investment Holdings (UK) (the 'Parent') and indirectly wholly owned subsidiary of Credit Suisse Group AG ('CSG'). The Company has active branch operations in Seoul. The Seoul branch has approval from South Korea's Financial Supervisory Commission to engage in over-the-counter ('OTC') derivatives business and is a member of the Korean Securities Dealers Association. The Company's branches in Paris and Frankfurt are inactive and are in the process of being closing down. The Company also maintains a representative office in Switzerland.

CSG, a company domiciled in Switzerland, is a leading wealth manager with strong investment banking capabilities. Founded in 1856, CSG has a global reach today, with operations in over 50 countries and a team of more than 50,000 employees from approximately 150 different nations. It is the ultimate parent of a worldwide group of companies (collectively referred to as the 'CS group'). CSG prepares financial statements under US Generally Accepted Accounting Principles ('US GAAP').

→ These accounts are publicly available and can be found at <https://www.credit-suisse.com/about-us/en/investor-relations/financial-regulatory-disclosures/annual-interim-reports.html>

Financial statements

The CSS(E)L Financial Statements are presented in United States Dollars ('USD'), which is the functional currency of the Company. They have been prepared in accordance with UK-adopted international accounting standards ('UK-adopted IFRSs') in conformity with the requirements of the Companies Act 2006 and the applicable legal requirements of the Companies Act 2006. The Directors present their Strategic Report, Directors' Report and the Financial Statements for the year ended 31 December 2021. The Financial Statements were authorised for issue by the Directors on 10 March 2022.

Strategy

Credit Suisse Securities (Europe) Limited strategy

Management's strategy for 2021 was to complete the transfer of CSS(E)L's core businesses to Credit Suisse International ('CSI'), as part of a plan to consolidate the UK businesses in a single legal entity. CSS(E)L is planning to repatriate excess capital back to Credit Suisse AG ('CS AG') subject to Board and regulatory

approval. The remaining businesses are Asset Resolution Unit ('ARU') predominantly comprising of Longevity business, Seoul branch and treasury activities to support the liquidity requirement of the entity.

Operating Environment

Although CSS(E)L has transferred all its core businesses to CSI there are still external factors that are evaluated and assessed for their impact on the entity.

Significant Events

Replacement of Interbank Offered Rates ('IBOR')

A major milestone of the London Interbank Offered Rate ('(L)IBOR') transition has been passed at the end of 2021. From 1 January 2022 most non-USD, (Swiss franc ('CHF'), Euro ('EUR'), the Sterling ('GBP') and Japanese Yen ('JPY') and select USD LIBOR (1week and 2month) settings have ceased publication. These rates have been in use for decades and the cessation impacted millions of transactions and thousands of market participants. Certain GBP and JPY LIBOR settings, (1,3 and 6 months) remain published on a synthetic, temporary and non-representative basis, primarily to facilitate the transition of any residual legacy contract that the parties were unable to address in time. However, synthetic LIBORs are not available for reference in new trading activity and as publication is temporary, remediation efforts need to continue.

The transition of the USD markets was given an 18-month extension, with the remaining USD LIBOR settings scheduled to be discontinued at the end of June 2023. Secured Overnight Financing Rate ('SOFR'), the alternative reference rate recommended by the ARRC has already gained a significant foothold in the markets and with the prohibition of new LIBOR trading other than for risk management purposes, is now becoming the dominant market rate even ahead of the official cessation date for USD LIBOR.

With the large reduction in business in 2021 the LIBOR transition impact was not significant for CSS(E)L.

→ For further details, refer to Note 2 – Significant Accounting Policies.

Political and Economic environment

2021

The COVID-19 pandemic has had, and continues to have, a material impact on operating conditions on businesses around the world and the economic environments in which they operate. The emergence of new COVID-19 variants during 2021 (Delta, Omicron) continued these impacts whilst the roll out of vaccination programmes across the world helped to constrain the impacts of the pandemic and facilitate the re-opening of the world's economies. Central banks' loose monetary policy and fiscal support helped calm the financial markets as well as led to a surge in

global demand for goods. Furthermore, these policies have driven a higher energy demand that has led to a surge in energy prices and supported global equities markets reaching an all-time high.

The Bank of England's ('BOE') Monetary Policy Committee ('MPC') sets monetary policy with the aim of meeting the 2% inflation target, to help sustain growth and employment. The inflation rate at the end of 2021 was 5.4% and in December, to control inflation, the MPC voted to increase the Bank rate by 0.15% to 0.25% (31 December 2020: 0.1%). The MPC voted unanimously for the BOE to maintain the stock of sterling non-financial investment-grade corporate bond purchases at GBP 20 billion and UK government bond purchases at GBP 875 billion, with the total target stock of asset purchases at GBP 895 billion.

The GBP exchange rate index against USD ended the year at 135.03, a decrease of 0.2% since 31 December 2020.

Regulatory environment

Recovery and Resolution Planning

As of 1 January 2022 implementation date of the Bank of England's Resolvability Assessment Framework ('RAF'), CSS(E)L is no longer considered a material legal entity ('MLE') by the Bank of England and therefore out of scope of the RAF. CSS(E)L still continues to form part of the Credit Suisse Group's Recovery and Resolution planning which ensures appropriate resolvability outcomes for the CS group.

Operational Resilience and European Banking Authority ('EBA')

The UK's operational resilience regime will apply from 31 March 2022, introducing a more prescriptive approach to preparing for cyber-attacks, failed IT upgrades, and other forms of disruption to firms' systems. By then, in-scope firms will be preparing to complete a set of "self-assessment" documentation recording how they comply with the new regime. The PRA's new supervisory statement outsourcing and third party risk management also

takes affect on 31 March 2022, which is largely equivalent to the EBA guidelines on outsourcing.

UK Onshoring

The European Union (Withdrawal) Act 2018 ('EUWA') provides UK ministers with powers to adopt statutory instruments ('Sis') to prevent, remedy or mitigate any failure of EU law to operate effectively, or any other deficiency in retained EU law. This process of converting existing EU law into UK domestic law has become known as "On-Shoring" and saw a number of Sis announced throughout 2021, with CSS(E)L's implementation for operational readiness concluding in 2022.

Sustainability

In October 2021, the UK Government published its report, entitled "Greening Finance: Roadmap to Sustainable Investing", which sets out the Government's long-term ambition to green the financial system and align it with the UK's net-zero commitment. The Roadmap provides details on the UK's approach and timeline for its sustainable finance framework including Sustainability Disclosure Requirements and the UK Green Taxonomy – both with direct impact for Credit Suisse's UK entities within one to three years.

→ For further details, refer to Climate Change in Risk Management.

CSS(E)L has established a change program to ensure it addresses these requirements as well as the broader EU Commission legislative proposals relating to the EU's Sustainable Finance action plan. These proposals include the establishment of a unified taxonomy of sustainable economic activities, disclosure requirements relating to the consideration of ESG factors in risk processes and the creation of a new category of benchmarks which will help investors compare the carbon footprint of their investments. There are also proposed related amendments to product governance, suitability and appropriateness and product disclosure requirements under the Markets in Financial Instruments Directive ('MiFID II').

→ For further details, refer to Streamlined Energy and Carbon Reporting ('SECR').

Performance

Key Performance Indicators ('KPIs')

The Company uses a range of KPIs to manage its financial position to achieve the Company's objectives.

	2021	2020 ³	2019 ³	2018 ¹	2017 ^{1,2}
Earnings					
Net profit/(loss) before tax (USD million):					
Continuing operations	(207)	(138)	177	102	(487)
Discontinued operations	19	107	21	(152)	96
Total	(188)	(31)	198	(50)	(391)
	2021	2020	2019	2018	2017
Extracts from Consolidated Statement of Financial Position (USD million):					
Total Assets	17,438	64,375	93,365	95,532	123,782
Total Asset growth/(reduction)	(72.91)%	(31.05)%	(2.27)%	(22.82)%	4.06%
Return on Total Assets	(1.08)%	(0.05)%	0.21%	(0.05)%	(0.32)%
	2021	2020	2019	2018	2017
Capital (USD million):					
Risk Weighted Assets	10,060	24,328	27,252	23,679	27,472
Tier 1 capital	6,730	6,893	6,910	6,635	6,697
Tier 1 capital ratio (%)	66.90%	28.33%	25.36%	28.02%	24.38%
Return on Tier 1 capital	(2.79)%	(0.45)%	2.87%	(0.75)%	(5.84)%
	2021	2020	2019	2018	2017
Liquidity (USD million):					
Liquidity Buffer	7,066	10,321	11,224	16,126	17,884

¹ Discontinued operations included the migration of the Prime business from CSS(E)L to Credit Suisse AG (acting through its Dublin Branch).

² Discontinued operations include the Sale of the majority of CSS(E)L's Frankfurt Branch to Credit Suisse (Deutschland) AG.

³ Discontinued operations in 2019 and 2020 relate to transfer of EU business to European based CS group entities.

Capital

Risk Weighted Assets ('RWA') have decreased by USD 14 billion to USD 10 billion (2020: USD 24 billion) primarily due to the transfer of core businesses to other Credit Suisse entities, predominantly CSi, as part of the CSS(E)L Ramp Down Project.

This resulted in lower OTC derivative and secured financing exposures with other Credit Suisse entities, reducing the large exposures charge. The market risk charge also reduced due to fewer back-testing exceptions on the market risk Valuation at Risk ('VaR') model.

Capital Resources

The Company closely monitors its capital position on a continuing basis to ensure ongoing stability and support of its business activities. This monitoring takes account of the requirements of the current regime and any forthcoming changes to the capital framework or to the Company's business model and includes reviewing potential opportunities to repay capital to shareholders.

The Company is required at all times to monitor and demonstrate compliance with the relevant regulatory capital requirements of the PRA. The Company did not breach any capital limits during the year.

Pillar 3 disclosures required under Capital Requirement Regulation ('CRR') can be found separately at www.credit-suisse.com.

→ Changes in senior and subordinated debt are set out in Note 20 – Debt in Issuance.

→ Changes in capital are set out in Note 23 – Share Capital and Share Premium.

Liquidity

CSS(E)L maintains a strong liquidity position and also has a letter of intent from CS AG ensuring support for meeting CSS(E)L's debt obligations and maintaining a sound financial position over the next 18 months from 21 February 2022. All regulatory and internal metrics are in compliance on a spot and forward looking basis. The Company did not breach any liquidity regulatory limits during 2021.

The liquidity buffer reduced by USD 3 billion to USD 7 billion (2020: USD 10 billion) primarily due to reduced business and risk relating to the ongoing ramp down of the Company.

Commentary on Consolidated Statement of Income

	2021 ⁴	2020 ³	2019 ³	2018 ¹	2017 ^{1,2}
Consolidated Statement of Income (USD million)					
Net revenues	188	135	264	182	973
Total operating expenses	(395)	(273)	(87)	(80)	(1,460)
Profit/(Loss) before tax from continuing operations	(207)	(138)	177	102	(487)
Profit/(Loss) before tax from discontinuing operations	19	107	21	(152)	96
Profit/(Loss) before tax	(188)	(31)	198	(50)	(391)
Income tax expense from continuing operations	(27)	(21)	(43)	(31)	(11)
Income tax expenses from discontinuing operations	2	–	(81)	(32)	(47)
Profit/(Loss) after tax	(213)	(52)	74	(113)	(449)

¹ Discontinued operations included the migration of the Prime business from CSS(E)L to Credit Suisse AG (acting through its Dublin Branch).

² Discontinued operations include the Sale of the majority of CSS(E)L's Frankfurt Branch to Credit Suisse (Deutschland) AG.

³ Discontinued operations in 2019 and 2020 relate to transfer of EU business to European based CS group entities.

⁴ Discontinued operations in 2021 relate to transfer of business to CSI.

The CSS(E)L Group has reported a net loss attributable to shareholders of USD 213 million (2020: USD 52 million loss). Loss before tax for the CSS(E)L Group was USD 188 million (2020: USD 31 million loss).

Net Revenues

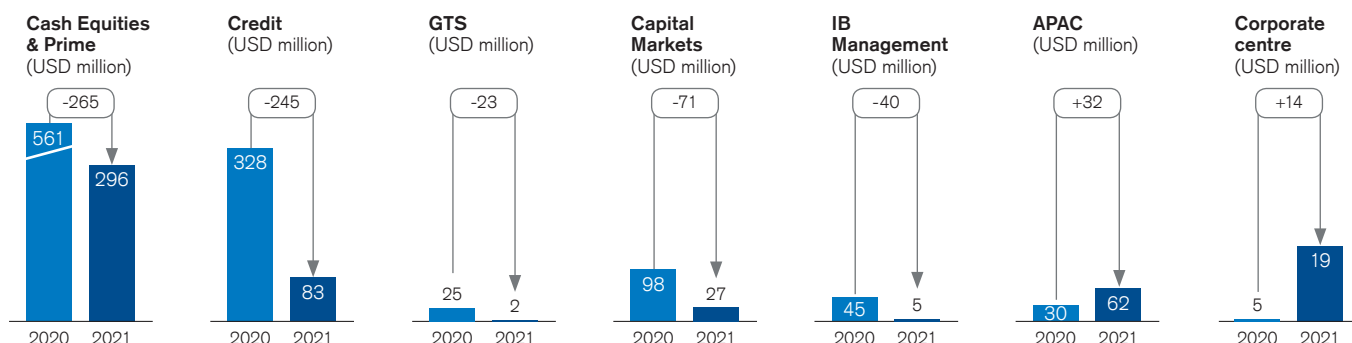
	2021 ²	2020 ²	Variance	% Variance
Segment revenues (Continued and Discontinued) (USD million)¹				
Total Revenues				
- Cash Equities and Prime	296	561	(265)	(47)%
- Credit	83	328	(245)	(75)%
- GTS	2	25	(23)	(92)%
- Capital Markets	27	98	(71)	(72)%
- Advisory	–	3	(3)	(100)%
- IB Management	5	45	(40)	(89)%
- IB Other	(1)	(1)	–	–%
Total Investment Bank	412	1,059	(647)	(61)%
APAC	62	30	32	107%
Corporate Centre	19	5	14	280%
Total reportable revenues	493	1,094	(601)	(55)%
Revenue sharing agreements	86	99	(13)	(13)%
Cross divisional revenue share	30	65	(35)	(54)%
Treasury funding	(64)	(104)	40	(38)%
Shared services	2	(5)	7	(140)%
CSS(E)L Group to primary reporting reconciliations	25	137	(112)	(82)%
Net revenues	573	1,286	(713)	(55)%
Of which net revenues – discontinued operations	385	1,151	(766)	(67)%
Of which net revenues – continuing operations	188	135	53	39%

¹ In accordance with IFRS 8, Reportable segments are reported above under US GAAP, as reviewed by the Board of Directors.

² On 30 July 2020, the CEO of CSG announced the CSG Boards decision to create a single, globally integrated Investment Bank, through the combination of the existing GM, IBCM and APAC Markets businesses to achieve critical scale. Effective from 1 January 2021, 2020 net revenues have been restated to reflect the change in business roll up.

Revenues of each reporting segment, including continued and discontinued, are as follows:

Revenues of each reporting segment are:



In 2021, IB revenues decreased 61% to USD 412 million primarily in Cash Equities & Prime and Credit due to business migration from CSS(E)L to CSI.

APAC revenues increased by USD 32 million. The increase in revenue was driven by underwriting fees from domestic Korean IPOs.

Corporate Centre revenues increased by USD 14 million primarily driven by the ARU longevity business from the release of provisions due to early trade maturities.

Net revenues were also impacted by the following items not included in the divisional revenues above:

- Decrease of USD 35 million in Cross divisional revenue sharing agreements due to reduced business activity in CSS(E)L following transfer of business to other CS group entities; and
- Increase of USD 40m in Treasury funding revenue due to higher negative interest rates in 2020 on High Quality Liquid Assets (HQLA); partially offset by the lower interest rate environment driving lower funding costs to the business and ultimately lower returns on Tier 1 Equity.

Net revenues from discontinued operations decreased by 67% primarily due to the material reduction in business activities and 'Assets held for sale' following business migration on back of CSS(E)L ramp down project. Net revenues from continuing operations increased by 39% due to higher revenues within APAC and Corporate centre, primarily due to underwriting fees from domestic Korean IPOs.

Expenses

	2021	2020	Variance	% Variance
Operating expenses (USD million)				
Compensation and benefits	(21)	(21)	-	-%
General, administrative and trading expenses	(740)	(1,295)	555	(43)%
Restructuring expenses	-	(1)	1	(100)%
Total operating expenses	(761)	(1,317)	556	(42)%
Of which operating expenses – discontinued operations	(366)	(1,044)	678	(65)%
Of which operating expenses – continuing operations	(395)	(273)	(122)	45%

The CSS(E)L Group's operating expenses decreased by USD 556 million to USD 761 million (2020: USD 1,317 million).

General, administrative and trading expenses decreased by USD 555 million to USD 740 million (31 Dec 2020: USD 1,295 million). The decrease is due to the transfer of the core businesses out of CSS(E)L to other CS group entities resulting in:

- USD 196 million decrease in brokerage and clearing expenses.
- USD 189 million decrease in professional fees predominantly from CS group service companies.
- USD 121 million decrease in overheads due to no depreciation charges in 2021.

- Offset by USD 108 million increase in litigation provision in 2021 in relation to various litigation matters. CSS(E)L has incurred litigation costs over 2020 and 2021 totalling USD 551 million, this includes USD 475 million in monetary sanctions from the Department of Justice ('DOJ'), Securities and Exchange Commission ('SEC') and FCA in relation to loan financing to Mozambique state enterprises.
- For further details, refer to Note 28 – Contingent Liabilities, Guarantees and Commitments.
- For further details, refer to Note 19 – Provisions.

The effective tax rate for the period to December 2021 is higher than the UK statutory tax rate. Material items increasing the effective tax rate are non-deductible expenses. Similarly, the effective tax rate for the period to December 2020 was higher

than the UK statutory tax rate. In that period, the material items impacting the effective tax rate were non-deductible expenses and non-recoverable withholding taxes, offset in part by prior year adjustments to current tax liabilities and deferred tax balances.

The CSS(E)L Group has accrued the following taxes in the UK during 2021, including Bank Levy of USD 0.3 million (2020: USD 13 million), employer's national insurance of USD 1 million (2020: USD 1 million) and irrecoverable UK value added tax ('VAT') of USD 2 million (2020: USD 36 million). As disclosed in the additional Country-by-Country Reporting, Corporation taxes paid in the United Kingdom ('UK') for CSS(E)L were USD 8 million (2020: USD 9 million). The CSS(E)L Group has paid USD 32 million (2020: USD 21 million) in taxes in branches located outside of the UK.

Commentary Consolidated Statement of Financial Position

Extracts from Consolidated Statement of Financial Position (USD million)	2021	2020	Variance	% Variance
Assets (USD million)				
Interest-bearing deposits with banks	142	7,990	(7,848)	(98)%
Securities purchased under resale agreements and securities borrowing transactions	6,472	11,413	(4,941)	(43)%
Trading financial assets mandatorily at fair value through profit or loss	2,602	4,428	(1,826)	(41)%
Non-trading financial assets mandatorily at fair value through profit or loss	1,027	8,715	(7,688)	(88)%
Assets held for sale	233	23,341	(23,108)	(99)%
<i>of which Securities purchased under resale agreements and securities borrowing transactions</i>	<i>132</i>	<i>3,017</i>	<i>(2,885)</i>	<i>(96)%</i>
<i>of which Trading financial assets mandatorily at fair value through profit or loss</i>	<i>47</i>	<i>13,227</i>	<i>(13,180)</i>	<i>(100)%</i>
<i>of which Non-trading financial assets mandatorily at fair value through profit or loss</i>	<i>54</i>	<i>6,020</i>	<i>(5,966)</i>	<i>(99)%</i>
Other (aggregated remaining balance sheet assets lines)	6,962	8,488	(1,526)	(18)%
Total assets	17,438	64,375	(46,937)	(73)%
Liabilities (USD million)				
Securities sold under repurchase agreements and securities lending transactions	17	292	(275)	(94)%
Financial liabilities designated at fair value through profit or loss	812	7,184	(6,372)	(89)%
Debt in issuance	1,250	8,955	(7,705)	(86)%
Liabilities held for sale	273	21,663	(21,390)	(99)%
<i>of which Securities sold under repurchase agreements and securities lending transactions</i>	<i>18</i>	<i>2,184</i>	<i>(2,166)</i>	<i>(99)%</i>
<i>of which Trading financial liabilities mandatorily at fair value through profit or loss</i>	<i>60</i>	<i>9,007</i>	<i>(8,947)</i>	<i>(99)%</i>
<i>of which Financial liabilities designated at fair value through profit or loss</i>	<i>195</i>	<i>7,001</i>	<i>(6,806)</i>	<i>(97)%</i>
Other (aggregated remaining balance sheet liabilities lines)	8,256	19,239	(10,983)	(57)%
Total liabilities	10,608	57,333	(46,725)	(81)%

As at 31 December 2021 the CSS(E)L Group had total assets of USD 17 billion (31 December 2020: USD 64 billion) and total liabilities of USD 11 billion (31 December 2020: USD 57 billion) as shown in the Consolidated Statement of Financial Position on page 37.

All the balance sheet categories are showing reductions due to the transfer of core businesses from CSS(E)L to other CS group entities. CSS(E)L has successfully transferred USD 23 billion of 'Assets held for sale' and USD 21 billion of 'Liabilities held for sale'. The lower balance sheet has allowed CSS(E)L to reduce its liquidity buffer and hence reduce 'Securities purchased under resale agreement and securities borrowing transactions' by USD 5 billion. CSS(E)L has recalled USD 8 billion in 'Interest bearing deposit with banks' to help reduce its 'Debt in issuance' by USD 8 billion. CSS(E)L has stopped sourcing HQLA for other CS group entities which has helped reduce "Non trading financial

assets mandatory at fair value through profit or loss" by USD 8 billion and 'Financial liabilities designated at fair value through profit or loss' by USD 6 billion.

Financial instruments carried at fair value are categorised under the three levels of the fair value hierarchy; where the significant inputs for the Level 3 assets and liabilities are unobservable.

Total Level 3 assets decreased to USD 2.2 billion as at 31 December 2021 (31 December 2020: USD 2.7 billion) mainly driven by disposal of some of the longevity portfolio. This was equivalent to 12.6% of total assets (2020: 4.1%). Total Level 3 liabilities remained stable at USD 0.8 billion as at 31 December 2021 (31 December 2020: USD 0.9 billion). This was equivalent to 7.5% (2020: 1.6%) of total liabilities.

→ For further details, refer to Note 30 – Financial Instruments.

Discontinued operations and assets held for sale

CS group continued to materially reduce the business and financial footprint of CSS(E)L during 2021. CSS(E)L has transferred a significant amount of its business to CSi and aims to complete the migration in 2022, noting CSS(E)L will still contain the longevity business and its branch in Seoul, South Korea.

This will simplify the UK business model, improve resolvability and optimise financial resources. The material reduction of business activities in CSS(E)L has resulted in a consolidation of business activities conducted across the core UK Investment Banking legal entities into CSi. This was achieved through the business migration of in-scope CSS(E)L clients and positions into CSi.

CSS(E)L Group has completed the migration of part of the Prime Services business to Credit Suisse AG Dublin Branch which started in 2019.

→ For further details, refer to Note 21 – Discontinued Operations and Asset Held for sale.

CSS(E)L branches

The combined assets of CSS(E)L's branches decreased to USD 1,278 million (31 December 2020: USD 1,699 million) primarily due to decrease in total assets of the CSS(E)L Seoul Branch. The combined profit before tax of the CSS(E)L branches was USD 141 million (31 December 2020: USD 94 million).

Principal risks and uncertainties

Principal risks

RISK TYPE	DESCRIPTION	HOW RISKS ARE MANAGED
Climate Change	Climate-related risks are potentially adverse direct and indirect impacts on the companies' financial metrics, operations or reputation due to transitional or physical effects of climate change. Climate-related risks could manifest themselves through existing risk types such as credit risk, market risk, non-financial risk, business risk or reputational risk.	Climate change risk in CSS(E)L is managed centrally by the Climate Risk department within the Global Credit Risk function. For CSS(E)L, the CSS(E)L Enterprise Risk Management department ensures accurate ongoing reporting and monitoring within the appetite framework. The theme of climate change risk has been explicitly considered in the course of CSS(E)L's risk identification and assessment process as well as its risk appetite and risk reporting. As part of the climate change risk assessment, CSS(E)L has considered credit exposure to sectors with the closest nexus to the physical and transition implications of climate change risk. Sectors include fossil fuels as well as energy, transport, property, and agriculture. As at 31 December 2021 direct lending exposure to fossil fuels and related sectors are immaterial in CSS(E)L (31 December 2020: Immaterial). A CS group Climate Risk Strategy program exists to continue evolving and embedding a consistent approach to governance, risk management, scenario analysis and disclosure across the group and legal entities, including compliance with regulatory requirements across the jurisdictions within which the group operates. Under the program, metrics have been defined as part of the Risk Identification and Appetite Framework, while scenario capabilities have been established across market risk (short-term analysis), single clients (for large Oil & Gas companies), and portfolio level (using the BoE climate scenario).
Credit Risk	The risk of a loss arising as a result of a borrower or counterparty failing to meet its financial obligations or as a result of deterioration in the credit quality of the borrower, or counterparty.	Credit risk in CSS(E)L is managed by the Credit Risk Management ('CRM') function which sits in the second line of defence. CRM is an independent function with responsibility for approving credit limits, monitoring and managing individual exposures and assessing and managing the quality of the segment and business area credit portfolios and allowances. All credit limits in CSS(E)L are subject to approval by CRM UK based employees. CRM maintain a Watchlist which serves as a tool for monitoring and reporting counterparties with negative factors requiring enhanced monitoring but which are not severe enough for the counterparty to be considered impaired. Counterparties are subject to additional scrutiny through Watchlist committees and escalated to senior management. Watchlist counterparties are classified as Amber when they are performing but potential weaknesses (early signs of potential financial difficulty) have been identified, which require closer and continuous monitoring. Counterparties are classified as Red if they are performing but well-defined weaknesses and actual stress are apparent; there are increasing signs of declining credit worthiness but those signs are not yet severe enough to indicate impairment. Following the Archegos default, CRM have undertaken a thorough review of the concentrations in the CSS(E)L portfolio and have enhanced the Credit Risk Appetite with a more granular limit framework to ensure timely identification and escalation of any increasing concentrations. CRM also has a Recovery Management team who are responsible for managing and resolving troubled or impaired exposures, establishing appropriate provisions for impaired loans and maximising recovery throughout the workout process, thereby protecting CSS(E)L's capital and reputation and minimising potential litigation risks.
Liquidity Risk	The risk that CSS(E)L will not be able to efficiently meet both expected and unexpected current and future cash flow and collateral needs without affecting either daily operations or the financial condition of the firm, in times of stress whether caused by markets events and/or firm-specific issues. In this context, liquidity risk implies funding liquidity risk, not market liquidity risk.	CSS(E)L's Liquidity Risk ('LR') is responsible for the oversight of Treasury and the business divisions in managing CSS(E)L's liquidity risks as a second line of defence. LR is responsible for ensuring that CSS(E)L has adequate liquidity and achieves full compliance with CSS(E)L's Risk Appetite Framework and Strategic Risk Objectives, which include maintaining sufficient headroom above applicable regulatory constraints (in particular LCR and NSFR) and adherence to all applicable risk constraints covering short-term, medium-term and longer-term liquidity, based on regulatory and internal risk metrics (including those based on the internal liquidity stress testing framework). LR ensures that various risk controls appropriately limit funding concentration to tenors, products, currencies and counterparties as part of the framework and are adhered to. The liquidity and funding profile reflects CSS(E)L's respective strategies and risk appetites, and is driven by business activity levels and the overall operating environment. The liquidity and funding profile has been adapted to reflect lessons learned from the COVID-19 pandemic and the Archegos default, the subsequent changes in the business strategy, and resulting regulatory developments.
Market Risk	The risk of a loss arising from adverse changes in interest rates, credit spreads, foreign currency exchange rates, equity and commodity prices, and other relevant market parameters, such as volatilities and correlations.	Market Risk in CSS(E)L is managed by the CSS(E)L Market Risk department which sits in the second line of defence. CSS(E)L has policies and processes in place to ensure that market risk is captured, accurately modelled and reported, and effectively managed. Trading and non-trading portfolios are managed at various organisational levels, from the overall risk positions at the Company level down to specific portfolios. CSS(E)L uses market risk measurement and management methods in line with regulatory and industry standards. The principal portfolio measurement tools are Value-at-Risk ('VaR'), scenarios and sensitivity analyses, which complement each other in measuring market risk. A new Counterparty market risk function is created to focus on capability building for assessing counterparty market risk, thereby improving the way in which risk is measured by leveraging the subject matter expertise of market risk managers. This team will closely collaborate with the Counterparty Credit Risk team within the Investment Bank to further progress how risk of counterparties is assessed allowing for enhanced credit decision making

RISK TYPE	DESCRIPTION	HOW RISKS ARE MANAGED
Model Risk	Model Risk is the potential for financial loss, negative reputational impact and/or adverse regulatory action from decisions made based on model outputs that may be incorrect or used inappropriately.	<p>Model Risk Management consists of a set of processes and activities to verify whether the model is performing as expected and is appropriate for its intended use. These include:</p> <ul style="list-style-type: none"> • Maintaining a Company-wide model inventory, model type classification, risk tiering and inventory attestation. • Training • Performing independent validation and approval of Models • Communicating model validation plans and schedules to relevant review committees and stakeholders • Managing validation outcomes, findings and any required follow-up actions, and reporting/communicating them to the relevant review committees and stakeholders • Defining model risk Key Risk Indicators ('KRIs') including KRIs for RAS, and assessing, aggregating and reporting model risks. • Escalate policy violations to the MRSC, BoD Risk Committee, and other relevant group/ regional/ legal entity/ divisional committee.
Non-Financial Risk	Non-financial risk is the risk of an adverse direct or indirect impact originating from sources outside the financial markets, including but not limited to operational risk, technology risk, cyber risk, compliance risk, regulatory risk, legal risk and conduct risk. Non-financial risk is inherent in most aspects of our business, including the systems and processes that support our activities.	Non-Financial Risk Management oversees the CS group's established Non-Financial Risk Framework ('NFRF'), providing a consistent and unified approach to evaluating and monitoring CSS(E)L's non-financial risks. The NFRF sets common minimum standards across non-financial risk and control processes and review and challenge activities. Risk and control assessments are in place across all divisions and functions, consisting of the risk and control self-assessment, compliance risk assessment and legal risk assessment. Key non-financial risks are identified annually and represent the most significant risks requiring senior management attention. Where appropriate, remediation plans are put in place with ownership by CSS(E)L's senior management, and with ongoing Board level oversight at the CSS(E)L Risk Committee
Reputational Risk	The risk that an action, transaction, investment or event results in damages to CSS(E)L's reputation as perceived by clients, shareholders, the media and the public.	<p>The Reputational Risk Review Process ("RRRP") assesses whether the identified reputational risks are acceptable and the proposed activity is within the Company's risk appetite.</p> <p>Reputational Risk Approvers ("RRAs") are subject matter experts and senior risk managers independent from the business. The RRA is responsible for assessing whether the identified reputational risks and the mitigation presented by the business (and other support areas) is acceptable and the proposed activity is within the Company's risk appetite for reputational risk. All RRA decisions in the RRRP are predicated on the relevant Divisional Approver's ('DA') review and approval.</p> <p>Based on guidance from governing bodies, or at their discretion the RRA may escalate a submission to the IB EMEA Divisional Client Risk Committee ("DCRC"). The DCRC is comprised of senior regional management from the divisions, corporate functions and CSi entity management. Clients deemed to carry the highest compliance and reputational risks are escalated to the Global Client Risk Committee ("GCRC"). Once a submission has been escalated, the final decision cannot be taken until the escalation process has been concluded.</p>

→ For further details on how CSS(E)L manages risk, refer to Note 33 – Financial Risk Management.

Other risks

Macro-Economic Environment/COVID-19

COVID-19 pandemic

The COVID-19 pandemic continued to affect the economic environment throughout 2021. Infection rates ebbed and flowed across countries during the course of 2021. Vaccination programs during the year continued to significantly reduce the correlation between COVID-19 infection and serious illness, although booster shots were increasingly required to sustain a high level of protection. In addition, in the fourth quarter of 2021 an additional challenge arose with the emergence of the COVID-19 Omicron variant, which is more transmissible than previous variants. However, in January 2022 there were signs in Europe that the Omicron infection wave was peaking and that governments would relatively soon be able to ease social and economic activity restrictions.

Inflation concerns

Annual inflation rates increased in 2021 across all major economies. The prospect that supply chain disruptions could be prolonged and the surge in natural gas prices in late 2021 also indicated that annual inflation rates would likely remain high far into 2022. The outlook of annual inflation remaining high for a longer period of time forced major central banks to accelerate the withdrawal of emergency monetary policies and liquidity supports put in place to underpin the markets during the earlier stages of the COVID-19 crisis. In the fourth quarter of 2021 and in early 2022, the Fed started to reduce its asset purchase program and indicated to the markets that it would raise the federal funds rate and start to reduce its balance sheet during the course of 2022. Other major central banks also started to withdraw their emergency monetary policies in late 2021.

Government bond yields increased across durations and were more volatile. The rise in US government bond yields also lifted sovereign bond yields in other developed market economies and led to a stronger US dollar. Investors were concerned that an accelerated withdrawal of support, as well as higher and more volatile government bond yields would have potentially adverse impacts on major global equity and credit markets as well as on certain emerging market countries.

Cyber risk

The financial industry continues to be increasingly reliant on technology, faces dynamic cyber threats from a variety of actors and new technology vulnerabilities are being discovered. CS group, including CSS(E)L continue to invest significantly in our information and cybersecurity program in order to strengthen our ability to anticipate, detect, defend against and recover from cyber attacks. CSS(E)L regularly assesses the effectiveness of our key controls and conduct ongoing employee training and awareness activities, including for key management personnel, in order to embed resilience of our systems and a strong cyber risk culture. In response to the ongoing COVID-19 pandemic, the Group has further increased the usage of remote working technology and

has been continuously adapting controls to address the increased cyber risk exposure.

Replacement of interbank offered rates

A major structural change in global financial markets is in progress with respect to the replacement of certain IBOR benchmarks with alternative reference rates. There are significant risks associated with the transition, including financial, legal, tax, operational and conduct risks and the risk of an untimely transition due to a lack of client or market readiness. At the end of 2021, a major industry milestone was reached: the publication of most non-USD and select USD LIBOR rates has been discontinued. While most of the remaining USD legacy portfolio has LIBOR fallback provisions that are sufficient to manage the transition, transition risk remediation activities remain in select areas. Global policies and controls have been updated to reflect the latest developments and the CS group's IBOR transition program team continues to work with CS businesses and clients to ensure timely mitigation of the residual risks.

Litigation

The main litigation matters are set out in Note 28 – Contingent Liabilities, Guarantees and Commitments. Litigation provisions are set out in Note 19 – Provisions. CSS(E)L is the defendant in several legal cases, currently some of these have led to claims being made against the Company. CSS(E)L is defending itself with regard to these claims.

Risk Exposures

Longevity Risk

CSS(E)L has a portfolio of life insurance products that are long dated and relatively illiquid. The portfolio is managed by the ARU reflecting the fact that this is a legacy business where the risk exposure is being exited. The principle risk drivers are potential premium increases and changes in expected mortality within the portfolio.

Credit Risk

The CSS(E)L portfolio has decreased significantly since December 2020 due to the strategic ramp down project, which resulted in the transfer of various businesses to other CS entities. The exposure is driven by financial counterparties, notably life insurance companies. These risks are managed within the CSS(E)L Credit Risk Appetite Framework to ensure control and oversight of any concentrations by product, industry or geography. Some of the events and risk areas which could potentially have an impact on the credit portfolio of the Company are now discussed further.

Potential exposure in CSS(E)L decreased by USD 4.8 billion in 2021 to USD 2.7 billion (2020: USD 7.5 billion). Potential exposure for each trading relationship is calculated as the 95th percentile of a distribution of possible future exposures. The main driver of the reduction in exposure was the transfer

of counterparty relationships to other CS entities as part of the CSS(E)L ramp down project.

Credit quality remained high in 2021, with 97% of potential exposure rated investment grade as at December 2021.

Credit Risk Exposure Views by Country and Industry Segment

The following table shows the largest industry exposures in CSS(E)L by country. The largest exposures are in well-developed countries, and the top ten countries account for 99% of the total exposure. 19% of exposure comes from South Korea, where CSS(E)L operates a local branch to facilitate trading in local securities.

Gross credit risk exposures, include loans and loan commitments, investments (such as cash securities and other investments) and all exposures of derivatives (not limited to credit protection purchased and sold), after consideration of legally enforceable netting agreements. Gross exposures are calculated after netting long and short positions, capped at Nil for net short positions.

Net exposures include the impact of risk mitigation such as Credit Default Swaps ('CDS') and other hedges, guarantees, insurance and collateral (primarily cash and securities). Collateral values applied for the calculation of the net exposure are determined in accordance with risk management policies and reflect applicable margining considerations.

31 December 2021 (USD millions)	Sovereign		Financial Institutions		Corporate		Total		Annual Δ		Net Exposure as % of All Country Exposures
	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure	
United States	-	-	686	679	-	-	686	679	(1,029)	(995)	37%
Republic of Korea	-	-	339	337	-	-	339	337	(8)	(10)	19%
United Kingdom	-	-	1,284	274	-	-	1,284	274	(755)	(717)	15%
Germany	-	-	125	125	-	-	125	125	(339)	(230)	7%
Switzerland	-	-	247	119	-	-	247	119	(131)	(121)	7%
Japan	-	-	106	106	-	-	106	106	(242)	(242)	6%
Netherlands	-	-	113	79	-	-	113	79	(334)	(325)	4%
Canada	-	-	62	62	-	-	62	62	(71)	(70)	3%
Bermuda	-	-	18	18	-	-	18	18	17	17	1%
France	-	-	4	4	-	-	4	4	(355)	(354)	0%
Total	0	0	2,982	1,802	0	0	2,982	1,802	(3,245)	(3,046)	99%

31 December 2020 (USD millions)	Sovereign		Financial Institutions		Corporate		Total		Annual Δ		Net Exposure as % of All Country Exposures
	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure	
United States	15	15	1,644	1,604	56	56	1,714	1,674	(964)	(974)	30%
Republic of Korea	-	-	346	345	1	1	346	346	(140)	(98)	6%
United Kingdom	-	-	1,931	885	107	107	2,038	992	(118)	(345)	18%
Germany	-	-	408	298	56	56	464	354	155	45	6%
Switzerland	1	1	367	228	11	11	378	240	(50)	(54)	4%
Japan	-	-	341	341	6	6	347	347	86	86	6%
Netherlands	-	-	382	340	65	65	447	404	140	120	7%
Canada	-	-	132	131	2	2	133	132	(96)	(22)	2%
Bermuda	-	-	0	0	-	-	0	0	0	0	0%
France	-	-	230	229	128	128	358	357	(212)	(200)	6%
Total	15	15	5,781	4,402	431	431	6,227	4,848	(1,199)	(1,442)	86%

The following table shows the ten largest sectors by net exposure, which account for 100% of exposure in the CSS(E)L. Exposures are those used for internal risk management and are

calculated on the same basis as the country exposures shown in the previous table.

Industry Segments (USD millions)	2021			2020		Annual Δ	
	Gross Exposure	Net Exposure	Net Exposure as % of All Industry Segment Exposures	Gross Exposure	Net Exposure	Gross Exposure	Net Exposure
Insurance	1,035	1,035	57%	1,361	1,360	(326)	(324)
Commercial & Investment Banks	432	432	24%	863	857	(430)	(425)
Central Clearing Parties	265	263	15%	923	813	(658)	(550)
Other Financial Companies	39	39	2%	1,172	1,172	(1,133)	(1,133)
Pension Funds	1,068	25	1%	1,095	11	(27)	14
Asset Management & Investment Funds	153	18	1%	904	714	(751)	(695)
Manufacturing	0	0	0%	20	20	(19)	(19)
Sovereigns, Monetary Authorities, Central & Development Banks	0	0	0%	61	61	(61)	(61)
Metals & Mining	0	0	0%	9	9	(9)	(9)
Other Investment Holding Companies	0	0	0%	23	23	(23)	(23)
Total	2,993	1,814	100%	6,431	5,040	(3,438)	(3,226)

The other risks are set out in Note 33 – Financial Risk Management.

Risk Management

Overview

Risk management plays an important role in the Company's business planning process and is strongly supported by senior management and the Board. The primary objectives of risk management are to protect the Company's financial strength and reputation, while ensuring that capital and liquidity is well deployed to support business activities and grow shareholder value. The Company has implemented risk management processes and control systems and it works to limit the impact of negative developments by monitoring all relevant risks including credit, market, liquidity, enterprise and non-financial risks.

Risk Governance

The taking of risk in line with the Company's strategic priorities is fundamental to its business as part of a leading global banking group. To meet the challenges in a fast changing industry with new market players and innovative and complex products, the Company seeks to continuously strengthen the risk function, which is independent of but closely interacts with the businesses. Further information is included within Corporate Governance.

Risk Organisation

Risks arise in all of the CSS(E)L business activities and are monitored and managed through its risk management framework. The CSS(E)L risk management organisation reflects the specific nature of the various risks in order to ensure that risks are taken within limits set in a transparent and timely manner.

The CSS(E)L independent risk management function is headed by the CSS(E)L CRO, who reports to the Chief Executive Officer ('CEO') of CSS(E)L in respects of matters relating to CSS(E)L. The CSS(E)L CRO also has a functional reporting line to the CS group CRO. The CSS(E)L CRO is responsible for overseeing the CSS(E)L risk profile across all risk types and for ensuring that there is an adequate independent risk management function. The CSS(E)L CRO provides a dedicated focus on the risk at the Company level whilst appropriately leveraging the global risk management processes applied by CS group.

The CSS(E)L CRO function in 2021, comprised of:

- Market Risk Management ('MRM');
- Treasury & Liquidity Risk Management ('TLRM');
- Credit Risk Management ('CRM');
- Enterprise Risk Management ('ERM'); and
- Non-Financial Risk ('NFR').

The CSS(E)L CRO is responsible for providing risk management oversight and establishing an organisational basis to manage all risk management matters through its primary risk functions:

- MRM is responsible for assessing, monitoring and managing the market risk profiles of the Company and recommends corrective action where necessary;

- TLRM is responsible for assessing, monitoring and managing the liquidity risk profiles of the Company, market risk in Treasury and recommending corrective action where necessary;
- CRM is responsible for approving credit limits, monitoring, and managing individual exposures, and assessing and managing the quality of credit portfolios and allowances;
- ERM is responsible for providing holistic risk coverage focusing on cross-functional and cross-divisional risk governance, frameworks, best practice, policies and processes. It drives risk reporting and analysis and provides risk coverage for enterprise, model and CRO relevant regulatory risk management; and
- NFR is responsible for the identification, recording, assessment, monitoring, prevention and mitigation of non-financial risks, as well as timely management reporting.

The CSS(E)L CRO additionally relies on the following teams within the Global Risk Functions:

- Chief Risk Office ('CRO') Chief Operating Officer;
- CRCO Data and technology;
- Independent validation and review (including Model Risk Management);
- Quantitative Analysis and Technology ('QAT');
- Chief Risk Office ('CRO') Chief Operating Office;
- Non-financial risk management: Coverage of EMEA business continuity management;
- Credit Risk Management: Coverage of climate and reputational risk as well as recovery management;
- Global market risk management;
- Global enterprise risk management; and
- Global treasury and liquidity risk management.

Risk Appetite

A system of risk limits is fundamental to effective risk management. The limits define the CSS(E)L's risk appetite given management capabilities, the market environment, business strategy and financial resources available to absorb potential losses. The overall risk limits for CSS(E)L are set by the Board.

Within the bounds of the overall risk appetite of the Company, as defined by the limits set by the Board, the Company CRO is the nominated executive who is responsible for implementing a limit framework. The Company has a range of more granular limits for individual businesses and specific risks, including limits on transactions booked from remote locations.

Market risk limit measures are typically based on Value at Risk ('VaR') and scenario analysis, although they also include risk sensitivities, notionals and other metrics. Liquidity risk limits include regulatory and internal metrics based on computing liquidity inflows and outflows under stress scenarios over different time horizons. Credit risk limits include overall limits on portfolio credit quality and a system of individual counterparty, country, industry, product and scenario limits, which are used to mitigate concentration risks. Liquidity risk limits are set against applicable regulatory

constraints (in particular LCR and NSFR) and internal risk metrics, including those based on the internal liquidity stress testing framework. In addition, the Company has allocated operational risk capital to the businesses and has established thresholds for operational risk losses that trigger additional management action. These thresholds are set in both quantitative (considering historical losses and gains) and qualitative (Company-wide statements linked to risk and control indicators) terms. Alignment to business strategy is a key requirement to ensure the Risk Appetite framework is effective in managing to the entities' acceptable risk profile and acting as an early warning indicator for material changes in risk profile. Capital Limits for each material risk type are determined by ERM and cascaded to each risk area for use as a calibration point for the lower level limit cascade. Limits are reviewed quarterly against the capital plan and are aligned to divisional limits which are cascaded by the CFO function covering all risk types.

The majority of these limits are monitored on a daily basis, though some, such as those for which the inherent calculation time is longer or for which the risk profile changes less often (such as some credit portfolio limits) are monitored on a weekly or monthly basis depending on the nature of the limit.

→ The Company's financial risk management objectives and policies and the exposure of the CSS(E)L Group to market risk, credit risk, liquidity risk, currency and operational risk are outlined in Note 33 – Financial Risk Management.

Climate Change

Definition of climate risks

Climate-related risks are the potentially adverse direct and indirect impacts on the CSS(E)L's financial metrics, operations or reputation due to transitional or physical effects of climate change. Climate-related risks could manifest themselves through existing risk-types such as credit risk, market risk, non-financial risk, business risk or reputational risk.

Sources of climate-related risks

CSS(E)L have identified several key risks and opportunities originating from either the physical or the transitional effects of climate change. Physical risks can arise from climate and weather-related events (e.g., heatwaves, droughts, floods, storms and sea-level rise) and can potentially result in material financial losses, impairing asset values and the creditworthiness of borrowers. Transitional risks can arise from the process of adjustment towards a low carbon economy through changes in climate policy, technological developments and disruptive business models, and shifting investor and consumer sentiment. Physical and transitional climate risks can affect CSS(E)L as an organisation either directly, through its physical assets, costs and operations, or indirectly, through its financial relationships with clients.

Evaluation and management of climate-related risks

CSS(E)L's approach to climate risk is closely aligned with the CS group approach. Climate risk is one of the environmental aspects considered as part of the broader sustainability risk agenda of

the CS group. A climate change program was established in 2018 to address the recommendations of the FSB's Taskforce on Climate-related Financial Disclosures ('TCFD') with respect to external disclosures on climate-related risks and opportunities.

In 2021, CS group published the climate-related risk disclosures following the structure provided by the TCFD recommendations for the first time. These were included in the Sustainability Report and summarised in a dedicated TCFD extract. These included quantitative metrics alongside explanations of these frameworks and overall CS group climate strategy.

→ More details can be found at: www.credit-suisse.com/sustainabilityreport

Strategy

CSS(E)L recognises its share of responsibilities in combating climate change by supporting the transition to a low-carbon and climate-resilient economy. As a financial institution, it is committed to playing its part in addressing this global challenge through its role as a financial intermediary between the economy, the environment and society.

Overall, in line with CS group, CSS(E)L is pursuing a three-pronged approach as part of efforts to address climate change and climate-related risks. First, CSS(E)L is working with the clients to support their transition to low-carbon and climate-resilient business models and to further integrate climate change into the risk management models as part of the climate risk strategy program. Second, CSS(E)L is focusing on delivering sustainable finance solutions that help the clients achieve their goals and contribute to the realisation of the UN Sustainable Development Goals; and third, CSS(E)L is working on further reducing the carbon footprint of its own operations.

In 2021, CS group became a founding member of the Net-Zero Banking Alliance, which focuses on aligning member banks' portfolios with net-zero emissions by 2050. Further, CS group has committed to the Science Based Targets initiative ('SBTi') Net-Zero Standard and is expected to submit proposed emission reduction commitments to the SBTi by December 2022.

CS group is a member of the Financial Services Task Force ('FSTF'), convened as part of His Royal Highness The Prince of Wales' Sustainable Markets Initiative ('SMI'). The Sustainable Markets Initiative looks to define a credible pathway to net zero and bolster engagement and accelerate transition to a net-zero economy. The Sustainable Markets Initiative joined forces with the UN Environment Programme Finance Initiative to found the Net-Zero Banking Alliance in 2021, and published a guide which aims to support the banking industry to adopt a consistent and transparent approach to supporting clients' transition to net zero.

CS group actively engage in industry forums to foster the development of industry standards

As part of the strategy, in 2021 CS group expanded the scope of the Client Energy Transition Frameworks ('CETFs') that were launched in 2020, to cover the additional sectors of shipping,

aviation and commodity trade finance (fossil-fuel related). The CETFs consist in identifying priority sectors/industries and a methodology to categorise clients that operate in these sectors according to their energy transition readiness. With this approach CS group aim to actively encourage clients to transition along the CETF scale over time and support them through financing and advisory services.

Risk Management

Climate-related risks are embedded in the risk taxonomy as a risk driver which typically manifests itself through other traditional risk types. Risk identification is performed holistically for all potential manifestations of climate-related risks, across all risk types, in order to obtain a comprehensive view of potential portfolio and business impacts. A CSS(E)L specific climate risk identification exercise was performed in 2021 to identify material risks for the entity. An initial risk appetite and control framework has been developed and is planned to be enhanced continuously. CSS(E)L monitors these risks through existing internal reports as well as dedicated climate reporting to the risk committee. containing various metrics. CSS(E)L will continue to embed the climate risk appetite and risk management framework across the businesses throughout 2022.

CSS(E)L have identified sensitive sectors which pose greater environmental and social risks (including impacts to the climate) and have policies and guidelines in place to govern the responsible provision of financial services to clients within these sectors. Consequently, within the reputational risk review process, CSS(E)L evaluates factors such as a company's greenhouse gas footprint or its energy efficiency targets and assesses whether in-scope clients have a plan in place to address climate-related risks. CS group's policies and guidelines describe business activities and operations that CS group will not finance. In 2021, CSS(E)L announced a time-bound commitment to restrict financing and capital market underwriting to businesses involved in activities related to thermal coal mining and coal power. In addition, restrictions for clients developing new greenfield thermal

coal mines, coal-fired power plants or capacity expansions have been adopted.

Direct physical risks of climate change are identified and assessed through the business continuity management process alongside other physical risks such as natural disasters.

→ For further details, refer to Streamlined Energy and Carbon Reporting ('SECR').

Governance

Climate change-related responsibilities are explicitly in the CS group Boards Risk Committee charter.

Additionally, at the CS group Board level, CS group have a Sustainability Advisory Committee. At the Executive Board level, the ExB RMC assumes responsibility for the overall climate change strategy and is mandated to ensure that the capabilities for the management of relevant long-term risk trends, including climate change, are put in place. Furthermore, key internal policies incorporate important elements of climate risk management. In 2021, CS group established a global internal policy that addresses CS group's broader long-term climate change strategy, reflecting the commitment to the Paris Agreement as well as the approach to the transition and physical risks arising from a changing climate.

In the UK, CSS(E)L's CRO is the Senior Manager for climate-related risks. During 2021, the Board Risk Committee had a standing item related to the progress on development of the risk management for climate-related risks and the PRA's requirements. CSS(E)L has a dedicated representation in the global program to ensure ongoing compliance to the requirements as set out by the PRA. The scope of CSS(E)L's development completed in 2021 includes risk identification, risk appetite and reporting of climate related risks. In addition, pilot exercises in scenario analysis and stress testing climate exposures aligned to the Bank of England Climate Biennial Exploratory Scenario have been performed. Future UK developments include further embedding the Risk Appetite as well as enhancing reporting and scenario analysis.

→ More details can be found at: www.credit-suisse.com/climate

Corporate Responsibility

Overview

CSG publishes a comprehensive Sustainability Report which can be found on CS group's website at www.credit-suisse.com/sustainabilityreport. The Sustainability Report describes how CS group including CSS(E)L, assumes its various responsibilities towards society and the environment.

Environmental Matters

Sustainability

Certain industries are particularly sensitive from a social or environmental perspective (including impacts to the environment). To assess potential transactions with clients in these industries, specific global policies and guidelines have been defined, taking account of standards developed by international organisations such as the United Nations ('UN'), the World Bank or the International Finance Corporate ('IFC'). These policies and guidelines cover the sectors oil and gas, mining, power generation, and forestry and agribusiness which includes pulp and paper as well as palm oil production. In 2021, CS group introduced a time-bound commitment to restrict financing and capital market underwriting to businesses involved in activities related to thermal coal mining and coal power, unless a particular transaction is supporting a client's energy transition.

CSS(E)L assesses risks to the environment, people and society through the bank-wide Sustainability Risk Review process which informs the Reputational Risk Review Process. In CSS(E)L, decisions regarding reputational risks are made by a Reputational Risk Approver, or escalated to the Divisional Client Risk Committee ('DCRC'). If necessary, decisions can be further escalated to the Global Client Risk Committee.

As a global financial institution, CS group recognise the important role that CS group plays in combating climate change through support of the transition to a low-carbon and climate-resilient global economy. In December 2020, Credit Suisse announced its 2050 net zero emission ambition and committed to develop interim 2030 science-based reduction goals for key sectors.

As part of the strategy, CS group have developed sector specific Client Energy Transition Frameworks ('CETFs'). The frameworks consist of the identification of priority sectors and a methodology to categorise clients that operate in these sectors according to their energy transition readiness.

To open up sources of capital for the development of future markets, CS group also offers clients a broad range of investment products and services with a focus on environmental and social themes. CS group has a goal to provide at least CHF 300 billion of sustainable financing by 2030.

Financial regulators globally are increasingly recognising the potential for climate change, environmental degradation and

social risks to create financial risks for companies and markets on one hand, and the role of sustainable finance in mobilising capital to meet the goals of the Paris Agreement and Sustainable Development Goals on the other hand.

In April 2019, the Prudential Regulatory Authority issued a Supervisory Statement setting out its expectations of how firms manage the financial risks associated with climate change. The supervisory statement drives firms to take a more strategic approach, in particular, by embedding consideration of the financial risks from climate change in their governance, risk management, scenario analysis and disclosure.

→ For further details, refer to Climate change.

CSS(E)L has established a change program to ensure it addresses these requirements as well as the broader EU Commission legislative proposals relating to the EU's Sustainable Finance action plan. These proposals include the establishment of a unified taxonomy of sustainable economic activities, disclosure requirements relating to the consideration of ESG factors in risk processes and the creation of a new category of benchmarks which will help investors compare the carbon footprint of their investments. There are also proposed related amendments to product governance, suitability and appropriateness and product disclosure requirements under the MiFID II.

→ More details can be found at: www.credit-suisse.com/sustainability

Further information:

- Sustainability Report:
www.credit-suisse.com/sustainability
- Risk Management and Sustainability:
www.credit-suisse.com/riskmanagement
- Climate Change:
www.credit-suisse.com/climate
- Environmental Management:
www.credit-suisse.com/environmentalmanagement

Streamlined Energy and Carbon Reporting ('SECR')

CSS(E)L, as part of CS group, is committed to enabling a more environmentally sustainable economy and recognises climate change as one of the most significant risks facing the planet. Climate and sustainability objectives are predominantly set at CS group level and CSS(E)L contributes to these objectives. Sustainability initiatives are designed and implemented for CS group operations, including CSS(E)L, and supply chains globally including carbon foot printing, environmental and energy reporting and energy efficiency programmes.

In December 2020, Credit Suisse announced its 2050 net zero emission ambition and committed to develop interim 2030 science-based reduction goals for key sectors. The first of these sector climate strategies has been set in 2021, with the remainder expected by the end of 2022. CS group will continue its commitment to achieve net zero ambitions by aligning with the

Science Based Targets initiative ('SBTi') and the Net Zero Banking Alliance ('NZBA') guidelines.

→ More details can be found at: www.credit-suisse.com/sustainabilityreport

CS group recognises its share of responsibilities in combating climate change by supporting the transition to a low-carbon and climate-resilient global economy. In 2021, Credit Suisse articulated its framework and approach to tackle climate change in CS group internal Global Climate Change Policy. This policy outlines CS group commitment to align CS group business strategy with the Paris Agreement and provides a robust framework for managing climate change.

→ For further details, please refer to the Climate change section in Risk Management.









CS group has a rigorous control framework in place to manage its environmental impact. A key component of this framework is CS group's globally certified Environmental Management

system ('EMS'), which is operated in accordance with the ISO 14001:2015 standard. In 2021, CS group's EMS successfully achieved its re-certification without receiving any corrective action requests.

Energy consumption represents one of the most material environmental impacts from CS group operations. CS group is committed to improving the energy efficiency by setting environmental objectives to measure CS group operations environmental impact.

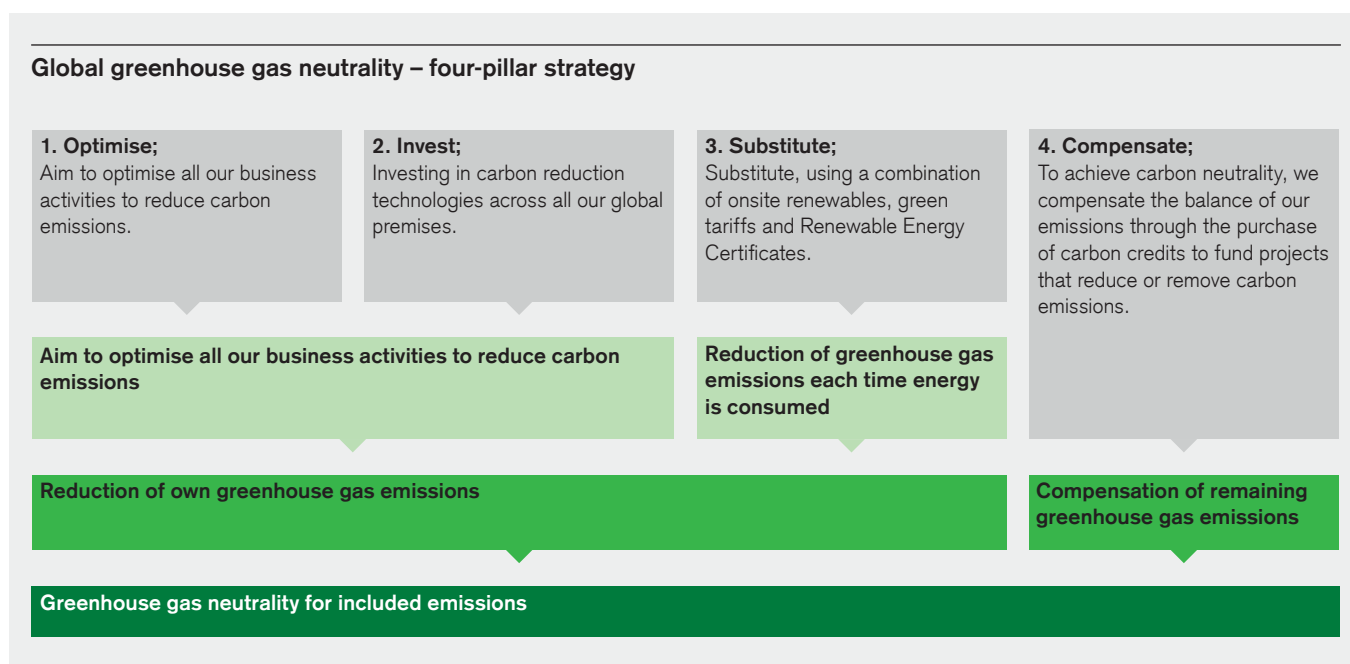
2025 Environmental objectives

In 2020, CS group introduced environmental objectives to be achieved by 2025. CS group intend to develop new science based greenhouse gas ('GHG') emissions reduction objectives in 2022 to drive further reductions in CS group's operational emissions. The following table demonstrate CS group progress in 2021 towards 2025 objectives:

2025 objectives	2021 progress towards 2025 objectives
75% Reduction in GHG emissions compared with 2010 levels on reported operational aspects	 85% reduction
100% Renewable electricity consistent with RE100	 87% achieved
50% Green Label Office Space¹ (in m ²) certified to a green building standard	 39% achieved
1.5% Energy efficiency improvement in all regions compared to 2020	 COVID-19 delayed the implementation of planned energy efficiency improvements. We are re-evaluating our global office space needs and intend to make progress towards this objective in 2022.
Reduce single-use plastic items and increase the share of products made from recycled material and reusable materials	
10% Paper reduction on per FTE basis, compared to 2018 baseline	 Use of single-use plastic items, paper and water were reduced during COVID-19. 100% of our transaction (customer) prints and copycenter printing is FSC-certified. We are working to improve data collection on eco-certifications for office printing.
100% Environmental label paper	
10% Water efficiency improvement on a per FTE basis, compared to 2018 baseline	 In addition, we continued to experience low occupancy in our offices, making it difficult to estimate consumption and water efficiency per FTE.

¹ Note: Scope limited to Credit Suisse facilities that contain office space. "Green" office space refers to third-party accredited certifications such as LEED, BREEAM, DGNB, Minergie as well as the Credit Suisse green property quality seal.

CS group pursues a four-pillar strategy to achieve carbon reductions across its global operations.



The objectives of CS group are made at the CS group level and then filtered down into both the regions and entities, including the UK. The process is centrally managed by CS group and all metrics collated at a CS group level. The metrics are then analysed to identify both the UK and CSS(E)L portion. CS group’s global greenhouse gas neutrality naturally comes about as a result of actions taken across all countries in which CS group operates, including the UK.

All of the principles in the four-pillar strategy arise from actions taken in the countries in which it operates, such as the third pillar of the strategy, through which green tariffs are agreed for individual UK premises to ensure any remaining fossil fuel energy sources with zero-carbon energy supplies are substituted. Through the fourth pillar, the remaining emissions are compensated through the purchase of carbon credits, which covers the full portion of UK emissions by extension.

Carbon Footprint Methodology

CS group follows the World Resources Institute (‘WRI’) and the World Business Council for Sustainable Development (‘WBCSD’) in the GHG Protocol Corporate Accounting and Reporting Standard (‘GHG Protocol Corporate Standard’).

For emissions from purchased or acquired electricity (‘scope 2 emissions’), CS group follows the GHG Protocol Scope 2 Guidance: An amendment to the GHG Protocol Corporate Standard.

For scope 3 emissions, CS group adheres to WRI/WBCSD’s Corporate Value Chain (‘scope 3’) Accounting and Reporting Standard (GHG Protocol Scope 3 Standard).

Scope 1 emissions include natural gas, diesel fuel and heating oil from building energy consumption and gasoline/diesel from the fleet. Scope 2 emissions include purchased electricity. Scope 3 emissions include fuel used in rental cars and personal cars on business use.

CSS(E)L Energy Use

In order to calculate energy use by entity, UK (‘Full Time Employee’) FTE was used to split the UK energy use and associated greenhouse gas emissions by entity. CSS(E)L does not have any UK employees. The only employees are located in the Seoul Branch, in South Korea. On this basis, CSS(E)L does not have any energy use or associated greenhouse gases in the UK.

Economy and Society

The primary function of a global bank is to be a reliable and professional partner to clients around the world, offering them a range of financial products and services to meet their individual needs. CS group including CSS(E)L plays an important role as a financial intermediary, bringing together borrowers and lenders of capital globally, from companies and public sector bodies to private individuals and institutions. They also supply businesses with the capital resources they need to expand their activities and finance innovation, thus helping to drive economic growth and job creation.

By assuming market and credit risks, banks make an important contribution to the efficient functioning of the economic system. Effective risk management is an important part of this process. In

the credit business, for example, CS group analyses, measures and monitors credit risk exposures and charge appropriate interest rates on loans. CS group's capital policy is intended to ensure that it is capable of absorbing potential credit losses in a variety of stress scenarios. CS group achieves this by supporting growth, partnering with entrepreneurs; by being an integral part of the economy and society, maintaining constructive dialogues with various stakeholders and broader social commitments.

The long-term success of CSS(E)L business is dependent on the existence of a sound social environment and stable economy. In addition to its core banking activities, CS group is committed to acting as a reliable partner and to making a targeted contribution to economic and social development in the regions where CS group operate.

CSS(E)L, together with the Credit Suisse EMEA Foundation, recognise Financial Inclusion, Financial Education and Future Skills as effective tools to promote economic growth and social change and as a means of helping people to help themselves. The Credit Suisse EMEA Foundation supports organisations that address barriers to education or employment and/or equip disadvantaged young people with the knowledge, skills and attitudes required to respond to the demands of evolving employment markets or create opportunities through their own entrepreneurial initiative. The Credit Suisse EMEA Foundation also support these young people make informed decisions and take effective actions regarding their current and future use and management of money so they can fulfil their potential in their adult lives. CS group works notably with organisations to develop, pilot or strengthen innovative models that have demonstrated their impact on the education and/or skills sectors or show real potential to bring sustainable change.

In 2021, the Credit Suisse EMEA Foundation supported 23 charities, including 13 in the UK. Examples include ThinkForward, an organisation, which supports young people who are disengaged from school transition successfully into higher education or sustained employment. The Credit Suisse EMEA Foundation also supports the Fair Education Alliance, an education coalition uniting over 200 organisations across the UK to work together to ensure that no child's educational success is determined by their socio-economic background.

→ More details can be found at: www.credit-suisse.com/responsibility/society.

Employee Matters

CSS(E)L business performance is dependent on the skills, experience and conduct of highly skilled individuals and teams. Therefore, its continued ability to build lasting value by serving its clients with care and entrepreneurial spirit, depends on its ability to attract, retain and motivate highly talented and diverse employees.

CSS(E)L is an Equal opportunity employer, focused on Diversity & Inclusion, supported by a global Purpose and Values framework

and has initiatives to support the wellbeing, work life balance and career goals of employees.

Equal Opportunity

CSS(E)L policies ensure the provision of equal employment opportunities for all employees and applicants in every facet of its operations. All employment-related decisions, including hiring, training, compensation, promotion, transfer, benefits, disciplinary action and dismissal or redundancy, are made on the basis of the individual's job qualifications and job performance or on any other legitimate business considerations provided for in the applicable law. There is no regard to ethnicity, nationality, gender, sexual orientation, gender identity, religion, age, civil partnership, marital or family status, pregnancy, disability or any other status that are protected as a matter of local law.

As part of the recruitment processes in particular, CSS(E)L considers all reasonable requests for additional equipment, adjustments to facilities and training procedures that will assist a person with a disabling condition in the performance of their duties and prohibits discrimination against disabled employees, including in relation to training, career development and promotion opportunities.

Diversity & Inclusion

In 2021, CSS(E)L reinforced its commitments to advance diversity and inclusion across the legal entity, the banking sector and society, and made progress on a range of commitments in this field.

"Inclusion" is a core value and is embedded into daily operations to ensure sustainable change, through performance evaluations, to recognition systems and promotion criteria. All employees are responsible for inclusivity, and to this end during 2021 a range of programs were delivered to continue this focus, including: skill building sessions to increase the inclusive leadership competencies of senior leaders, the "Advancing Inclusion" curriculum – a multi-media online learning program and "Working with Respect", a mandatory learning program for all staff.

Advancing an inclusive culture through employee networks

Employee Networks are a long-established component of CSS(E)L culture are influential at advocating for diverse employee communities, lending their voice to Courageous conversations and bringing fresh insights to achieve business goals. They serve as a platform for the exchange of knowledge and experience, thus fostering mutual understanding and respect, helping to strengthen the corporate culture. Led by employees on a voluntary basis, the networks are multi-dimensional – dedicated to women, families, lesbian, gay, bisexual, and transgender individuals (LGBTQ+), people with disabilities, veterans, multi-generations, and different races and ethnicities, and cultural diversity. Networks support and advocate for underrepresented talent at the company, and influence Diversity and Inclusion strategy and initiatives.

Courageous Conversations

Advancing inclusion requires dialogue where diverse perspectives are amplified, and barriers to equity can be addressed. Courageous Conversations is a platform that creates this safe space, enabling colleagues to come together to share their stories – engaging audiences as they explore the uncomfortable, but earnest, questions that further the understanding of lived experiences.

In 2021, Courageous Conversations were held across CSS(E)L and focused on a range of issues including the call to action sounded by George Floyd's murder, the global political battleground in the LGBTQ+ community, and other topics. Through these Conversations, audiences are able to look through the lens of their colleagues and are challenged to explore their role as an ally for inclusion and a disruptor of bias.

Culture

Credit Suisse established a revised culture framework in early 2021 and the implementation and embedding of this is an ongoing program of work.

The framework contains a purpose statement and a set of cultural values, and are important pillars in defining the identity of the company. They enable employees to have a common understanding as well as providing consistency about the expectations at Credit Suisse with regards to culture and conduct. As such, they are also key drivers on how to shape the future.

The purpose "We build lasting value by serving our clients with care and entrepreneurial spirit" is at the core of CS group approach. It underpins created value and has powered progress for more than 165 years. It captures for employees, clients and other stakeholders, the essence of 'why' Credit Suisse exists.

When it comes to 'how' individuals act every day, the values serve as the guide. They inform decision-making in the moments that matter. The IMPACT values build on the Conduct & Ethics Standards which had been in place for the past four years. They express CSS(E)L's commitment to crucial principles like Inclusion, Meritocracy, Partnership, Accountability, Client Focus and Trust.

The values are embedded in the core HR processes, training, compliance policies and processes. The revised Code of Conduct was also published in early 2021.

Wellbeing & Benefits

CSS(E)L has an established Wellbeing Programme framework focused on employee financial, physical and mental health wellbeing.

During 2021 there has been a continued focus on supporting employee wellbeing through the global pandemic, in addition to financial and physical health. The wide range of events made available to all staff include sleep, resilience, nutrition, cancer

awareness, will & mortgage seminars, relationships and mental health. There is an active wellbeing and care network and over 100 people trained as mental health first aiders to give peer support.

CSS(E)L also recognises that many of the workforce balance their career with caring responsibilities outside of the workplace and has a range of tools to help support this balance. These include enhanced emergency childcare, elder care and provisions to take time out of the office to perform caregiver duties. CSS(E)L also encourages discussions between employees and managers around potential flexible working arrangements.

CSS(E)L offers a range of flexible benefits including medical, critical illness, life assurance and also income protection benefits for employees who, whether temporarily or permanently, are unable to work due to disability.

Communication

CSS(E)L is committed to keeping employees informed of changes within the organisation, including but not limited to, financial and economic factors affecting the performance of CSS(E)L. This is achieved through a number of different channels, including regular town hall meetings and Q&A sessions with senior leaders, divisional and functional line management meetings, webcasts, intranet updates, email bulletins focused on specific issues, and via the active employee networks.

In addition to formal consultation processes (where required), employee feedback is frequently sought and is actively encouraged. 2021 examples:

- An IMPACT survey (as detailed in the Culture section) was performed to give employees the opportunity to candidly speak their mind and offer perspectives on the company's culture;
- CSS(E)L employees were asked to provide feedback on their IT set up to provide input into future solutions as employees adapt to a more hybrid working environment;
- CSS(E)L employees were asked to provide feedback on their return to office experiences and their thoughts on the removal of some health and safety measures in line with government guidance;

Employees are encouraged to be invested in the company's performance as at certain levels in the organisation, select personnel receive a portion of their annual compensation in the form of deferred compensation linked to the overall performance of Credit Suisse.

Hybrid Working

The pandemic has proven that flexible working can work well with benefits to both productivity and work-life balance, but offices also provide a better environment for collaboration, teamwork, mentoring, training and development. Each division and function provided guidance as to their individual approach to Hybrid Working, which offer, where possible, some flexibility to work remotely,

while ensuring employees remain connected and spend an appropriate amount of time in the office.

The flexible working policy was updated to reflect this approach, and CSS(E)L published a revised flexible working procedure in 2021.

CSS(E)L continues to ensure there is no disruption to the risk and controls frameworks and that productivity is maintained.

Respect for Human Rights

CS group, including CSS(E)L, recognises its responsibilities in accordance with the International Bill of Human Rights, the corresponding principles on human and labour rights set out in the UN Global Compact, as well as the eight fundamental conventions of the International Labour Organisation. We take account of their principles in CS group policies and business activities. The "Statement on Human Rights" describes the foundations of the CS group's responsibility to respect human rights and the approaches, processes and tools used to implement it. Equally, CS group expects its business partners to recognise and uphold human rights.

In its role as an employer, and as a user and provider of services, CS group including CSS(E)L, is committed to human rights and respects them as a key element of responsible business conduct. CS group voluntarily commits to uphold certain international agreements relating to human rights, including: the Equator Principles, Principles for Responsible Investment and UN Global Compact.

CS group consider human rights issues in its risk management processes and are aware of its responsibilities as an employer. The Modern Slavery and Human Trafficking Transparency Statement sets out the steps that CS group, including CSS(E)L, is taking to prevent the occurrence of modern slavery and human trafficking in its business operations and within its supply chain. CSS(E)L has been a Living Wage Employer since 2017.

→ More details on the topic of human rights, including its Modern Slavery and Human Trafficking Transparency Statement, can be found at <https://www.credit-suisse.com/humanrights>

Modern Slavery and Human Trafficking

A number of internal policies, commitments and controls which are already in place help to eradicate modern slavery and human

trafficking in the supply chain and across the business. In addition, CS group Supplier Code of Conduct aims to ensure that the CS group's external business partners, including their employees, subsidiaries and subcontractors, respect human rights, labour rights, employment laws and environmental regulations. In 2016, CS group introduced a formal Third Party Risk Management ('TPRM') framework to scrutinise and monitor the operational, financial and reputational risk associated with third party relationships. The TPRM framework provides for structured due diligence assessments of the all suppliers to identify where modern slavery and human trafficking risks may exist and also allows CS group to regularly monitor these relationships, to raise and track issues, and to therefore better understand the associated risks and, if necessary, demand actions for improvement from suppliers and service providers.

→ More details including the complete statement, made pursuant to section 54, Part 6 of the Modern Slavery Act 2015, is publicly available and can be found at www.credit-suisse.com.

Anti- Bribery and Corruption Matters

CS group, including CSS(E)L, strives to prevent the improper use of products and service by third parties. As part of the efforts to fulfil its due diligence requirements, CS group uses strict internal control policies. The policies govern topics such as business relations with politically exposed persons, the prevention of money laundering and terrorist financing, and adherence to applicable economic and trade sanctions laws. CS group has a range of policies, procedures and internal controls, with requirements such as the screening of third parties who conduct business for or on behalf of CS group and dedicated controls related to gifts and entertainment, internships and other employment opportunities, charitable contributions and sponsorship. Furthermore, the CS group is actively involved in the development and implementation of industry standards to combat money laundering and corruption.

Employees are required to periodically complete mandatory online training courses on topics ranging from the prevention of money laundering, terrorist financing and corruption to compliance with economic sanctions. Additionally, employees have a duty to report concerns of potential legal, regulatory or ethical misconduct to their line managers or to Financial Crime Compliance and Regulatory Affairs. Employees worldwide also have the option of calling a CS group Integrity Hotline, where they can report such issues anonymously, where permitted by local law.

Corporate Governance Statement

FRC Wates Governance Principles

CSS(E)L has adopted the FRC Wates Corporate Governance Principles relating to Purpose and Leadership, Board Composition, Board Responsibilities, Opportunity and Risk, Remuneration and Stakeholder Relationships and Engagement including environmental reporting requirements. CSS(E)L's adherence to these Principles is addressed in this Corporate Governance Statement, which includes the Section 172 Statement.

The CSS(E)L Board of Directors ('Board') is responsible for governance arrangements that ensure effective and prudent management of CSS(E)L, including the segregation of duties and the prevention of conflicts of interest. The board approves and oversees the implementation of strategic objectives, risk strategy and internal

governance; ensures the integrity of the accounting and financial reporting systems; oversees disclosure and communications processes; provides effective oversight of senior management; and assesses the effectiveness of governance arrangements.

A number of Board composition changes have been effected since 1 January 2021, including the appointment of Clare Brady as Non-Executive Director, as well as the cessation of Andreas Gottschling, Alison Halsey and Clare Brady as Non-Executive Directors and Ralf Hafner as Executive Director and Chief Risk Officer.

Members of the Board of Directors

	Board member since	Independence	Audit Committee	Risk Committee	Nomination Committee	Advisory Remuneration Committee	Conflicts Committee
John Devine, Chair	2017	Independent	Acting Chair	Member	Chair	Member	Chair
David Mathers, CEO	2016	-	-	-	-	-	-
Debra Davies	2019	Independent	Member	Member	Member	Chair	Member
Doris Honold	2020	Independent	Member	Chair	Member	Member	Member
Christopher Horne, Deputy CEO	2015	-	-	-	-	-	-
Caroline Waddington, CFO	2017	-	-	-	-	-	-
Jonathan Moore	2017	-	-	-	-	-	-
Nicola Kane	2018	-	-	-	-	-	-

Internal Control and Financial Reporting

Board Responsibilities

The directors are ultimately responsible for the effectiveness of internal control in the CSS(E)L Group. Procedures have been designed for safeguarding assets, for maintaining proper accounting records; and for assuring the reliability of financial information used within the business, and provided to external users. Such procedures are designed to mitigate and manage rather than eliminate the risk of failure to achieve business objectives and can only provide reasonable and not absolute assurance against material misstatement, errors, losses or fraud.

The key procedures that have been established are designed to provide effective internal control within the CSS(E)L Group. Such procedures for the ongoing identification, evaluation and management of the significant risks faced by the Company have been in place throughout the year and up to 10 March 2022, the date of approval of the CSS(E)L Annual Report for 2021.

The Risk Appetite Statement is formally reviewed and assessed at least once a year by the Board. Key risks are also formally reviewed and assessed on a quarterly basis by the Board Risk Committee and the Board as required. In addition, key business risks are identified, evaluated and managed by operating management on an ongoing basis by means of policies and processes

such as credit and market risk limits and other operational metrics, including authorisation limits, and segregation of duties.

The Board receives regular reports on any risk matters that need to be brought to its attention. Significant risks identified in connection with the development of new activities are subject to consideration by the Board are well-established business planning procedures in place and reports are presented regularly to the Board detailing the performance of each principal business unit, variances against budget, prior year and other performance data.

The Board's duties relate to Strategy and Management; Culture; Risk Management; and Financial Reporting and Internal Control as set out in the Board Terms of Reference. During 2021 the Board has taken decisions in line with its duties and the Board objectives, including the review and approval of the Strategy and Financial Plan; the Risk Appetite Statements and Limits; the Country Risk Limit Framework; the ILAAP; the Contingency Funding Plan; the Board and Committee Objectives; the ICAAP; the Compliance Risk Assessment and Plan; the Financial Crime Compliance Risk Assessment; Authorised Signatories; the Financial Statements and Pillar 3 Disclosures; the Modern Slavery Statement; the Registration Document; Board Director Resignations and Appointment and Major Projects. The Board has

delegated execution of certain duties to the Board Committees and escalated significant issues to CSG as required.

Board Evaluation and Composition

Each year, the Board undertakes a formal Board Evaluation against the responsibilities listed in its Terms of Reference and the Board's annual objectives to assess Board effectiveness and to decide on future objectives and focus topics in light of the CS group strategy, and to identify internal briefings / training required by individual Directors. The Evaluation assists the Board Nomination Committee to assess the composition and performance of the Board, and knowledge, skills, experience and diversity of Board members and Board succession planning. From time to time, the Board will mandate an external advisor to facilitate the evaluation; usually the evaluation is internal for two years and external for every third year (last performed for the 2020 assessment). The 2021 self-assessment concluded that the Board and Board Committees are operating effectively. The Board has approved updated Board and Board Committees' objectives for 2022.

Board Training

In addition to an initial Board Director Induction, Board Directors undertake internal briefings and training, which are tailored to CSS(E)L's business strategy, Board objectives and decisions to be taken by the Board, and individual directors undertake other external courses as necessary for professional development.

Board Diversity Policy

CSS(E)L recognises and embraces the benefits of building a diverse and inclusive culture and having a diverse board. The Board Diversity Policy sets out the approach to diversity on the Board of Directors. A diverse Board will include and make good

use of differences in the skills, regional and industry experience, independence and knowledge, background, race, gender and other distinctions between Directors. The Nomination Committee will consider these attributes in determining the optimum composition of the Board and when possible will be balanced appropriately. The Board maintains its initial target of at least 25% female representation on the Board in 2021 and will continue to monitor the composition in 2022 through periodic reviews of structure, size and performance of the Board.

The aforementioned Board responsibilities and Board Committees comply with the requirements defined in the PRA Rulebook for 'General Organisational Requirements', chapter 5 (Management Body).

Board Meetings

22 Board meetings were held in 2021 including scheduled Board meetings, ad hoc Board and Board Sub-Committee meetings. Board members also attend extensive briefing sessions to prepare for technical Board discussions. All members of the Board are expected to spend the necessary time outside of these meetings to discharge their responsibilities. The Chair convenes the meetings with sufficient notice and prepares an agenda. The Chair has the discretion to invite management to attend the meetings. The Board also holds separate private sessions without management present. Minutes are kept of the Board meetings. The members of the Board are encouraged to attend all Board and committee meetings on which they serve; ad hoc Board and Board Sub-Committee meetings are usually held with minimum quorum attendance.

Meeting Attendance

	Board of Directors ¹	Audit Committee ²	Risk Committee ³	Nomination Committee ⁴	Advisory Remuneration Committee ⁵	Conflicts Committee ⁶
in 2021						
Total number of meetings held	22	8	5	2	8	2
of which extraordinary meetings	15	3	1	–	–	–
Number of members who missed no meetings	8	3	3	3	2	3
Number of members who missed one meeting	2	–	–	–	1	1
Number of members who missed two or more meetings	2	1	1	–	3	–
Meeting attendance, in %	96%	92%	91%	100%	94%	88%

¹ The Board consisted of eleven members at the beginning and eight members at the end of the year, with four members resigning and one being appointed.

² The Audit Committee consisted of three members at the beginning and three members at the end of the year with one member resigning and one being appointed.

³ The Risk Committee consisted of four members at the beginning of the year and three members at the end of the year with three members resigning and two members being appointed.

⁴ The Nomination Committee consisted of three members throughout the year.

⁵ The Advisory Remuneration Committee consisted of three members at the beginning and three members at the end of the year with three members resigning and three members being appointed.

⁶ The Conflicts Committee consisted of four members at the beginning of the year and three members at the end of the year with one member resigning.

Board Committees

Certain powers are delegated by the Board to Board Committees, while retaining responsibility and accountability, which assists the Board in carrying out its functions and ensure that there is independent oversight. Each Board Committee is comprised solely of independent Non-Executive Directors appointed to provide robust and effective challenge of the matters within its remit. The Chair of each Board Committee reports to the Board.

Audit Committee

The Audit Committee assists the Board in fulfilling the Board's oversight responsibilities defined by law, articles of association and internal regulations by monitoring (i) financial reporting and accounting; (ii) internal controls; (iii) legal and regulatory compliance; (iv) internal audit; and (v) external auditors. During 2021 the Audit Committee has taken decisions in line with its duties and objectives, including the review and approval of the Internal Audit Strategy and Plan, Non-Audit Services, and the annual RCSA, and has recommended for Board approval the Audit Committee Objectives, the Annual and Interim Financial Statements and Pillar 3 Disclosures.

Risk Committee

The Risk Committee assists the Board in fulfilling the Board's risk management responsibilities as defined by law, articles of association and internal regulations, by reviewing and assessing (i) the risk appetite and strategy implementation; (ii) the strategies and policies for risk management and mitigation; (iii) the risk management function; (iv) the compliance function; (v) the ICAAP and adequate CSS(E)L capital; and (vi) risk limits and reports. During 2021 the Risk Committee has taken decisions in line with its duties and objectives, including the review and recommendation for Board approval of the Risk Committee Objectives, the Risk Appetite Statement and Limits, the ILAAP, the Country Risk Limit Framework, the Compliance Risk Assessment and Plan, the Financial Crime Compliance Risk Assessment and the ICAAP. Management reported to the Risk Committee on, inter alia, Climate Change Risk and the inclusion of climate-related items in the CSS(E)L Risk Appetite Statement. Management also reported to the Committee on the PRA PSM Attestation Letter, the Risk Enhancement Plan and on the Archegos US hedge fund incidents status.

Nomination Committee

The Nomination Committee assists the Board in (i) the identification and recruitment of Board and Committee members; (ii) the preparation of and compliance with gender target policy; (iii) the assessment of the skill set, composition and performance of the Board; and (iv) the review of the policy for selection and appointment of senior management and the strategy for leadership development.

Advisory Remuneration Committee

The Board has delegated responsibility for remuneration matters to the CSS(E)L Advisory Remuneration Committee ('RemCo')

while retaining responsibility and accountability. The RemCo, in line with its objectives, monitors and reviews (i) Regulatory Developments, (ii) Variable Compensation Pool, (iii) Gender and Equal Pay, (iv) Individual Compensation Awards, (v) Senior Manager Scorecards; and (vi) Regulatory Compensation Reporting. The RemCo advises the CSG Compensation Committee in respect of matters relating to remuneration for CSS(E)L employees, in particular members of the CSS(E)L Executive Committee and CSS(E)L Material Risk Takers. Remuneration for CSS(E)L employees, directors and Senior Managers is aligned with performance, behaviours, and the achievement of regulatory, company priorities and strategy. The CSG Compensation policy (the 'Policy') applies to CSS(E)L. The Policy can be found in the following link <https://www.credit-suisse.com/about-us/en/our-company/our-governance/compensation.html>.

The policy outlines the CS group's remuneration structures and practices and is aligned with the company's purpose, values and culture. The Policy includes consideration of the reputational and behavioural risks to the company that can result from an insufficient scrutiny of compensation and emphasises Credit Suisse's commitment to non-discrimination in terms of gender and/or other individual characteristics in relation to employee compensation.

Conflicts Committee

The Conflicts Committee assists the Board in fulfilling its responsibilities to consider and avoid conflicts of interest and, where they arise, declare and manage conflicts consistent with the Board of Directors Terms of Reference and the Conflict Management Framework. The Conflicts Committee duties include (i) review of the Conflict Management Framework; (ii) review of training on the Framework; (iii) review of declared conflicts, resolution and lessons learned; and (iv) conduct an annual assessment on conflicts governance and effectiveness of the Conflicts Management Framework.

Executive Management

The activities of CSS(E)L are managed on a day to day basis by the CSS(E)L senior management team. The primary oversight committee is the CSS(E)L Executive Committee ('ExCo'). It is chaired by the CEO and members include the Deputy CEO, CFO, CRO, business heads and other support head Senior Managers. The Deputy CEO deputises as Chair when necessary.

Given the breadth of business activities and multiple areas of focus, the ExCo has an established support structure and has delegated particular aspects of its mandate to subsidiary committees with more focused mandates. These subsidiary committees are chaired by members of the ExCo and are all accountable to the ExCo. Dedicated committees so established, cover amongst other areas, risk, operational matters and asset and liability management.

Section 172 Statement

The CSS(E)L Board complies with the Companies Act Section 172 general duty to act in the way it considers, in good faith, would be most likely to promote the success of the company for the benefit of its shareholders as a whole and having regard to the consequences of decisions and the interests of employees and stakeholders.

The Strategic Report includes disclosures to illustrate how the Board has discharged its duty under Section 172 of the Companies Act 2006 and how it has engaged and addressed the interests of its stakeholders including shareholders clients, employees, suppliers and others and how this has informed the Board's decision making.

Purpose and Leadership

As part of the CS group stated purpose of building lasting value by serving its clients with care and entrepreneurial spirit, CSS(E)L supports economies through its activities and to play a constructive role within society while generating long-term sustainable returns. CSS(E)L aims to create value for its clients by providing services and products to help them succeed. CSS(E)L recognises the importance of its relationship and engages with its stakeholders. CSS(E)L has implemented a strategy which takes into account the impact of its long-term decisions on its stakeholders and, in doing so, aims to deliver consistent and sustainable profitability.

Strategy

Management's strategy for 2021 was to complete the transfer of CSS(E)L's core businesses to Credit Suisse International ('CSi'), as part of a plan to consolidate the UK business in a single legal entity.

Corporate Responsibility

For CSS(E)L, corporate responsibility is about creating sustainable value for clients, shareholders, employees and other stakeholders. CSS(E)L strives to comply with the ethical values and professional standards set out in the CS group Code of Conduct in every aspect of its work, including in the relationship with stakeholders. CSS(E)L does so based on a broad understanding of its duties as a financial services provider and employer and as an integral part of the economy and society. This approach also reflects CSS(E)L's commitment to protecting the environment.

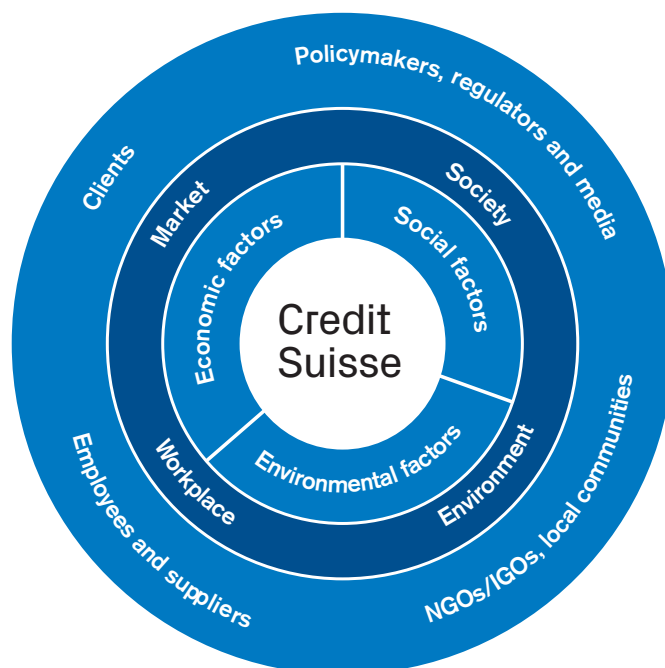
The CSS(E)L approach to corporate responsibility is broad and considers respective responsibilities toward clients, shareholders, employees, the environment and society as a whole, which CSS(E)L believes is essential for long-term success. Competence, client focus, compliance, diligence and responsible conduct from qualified and motivated employees are key to the success of its business. Through its role as a financial intermediary, CSS(E)L, as part of CS group, supports entrepreneurship and economic growth and makes an economic contribution as an employer, taxpayer and

contractual partner. CSS(E)L also supports various organisations, projects and events. CSS(E)L, as part of CS group, supports environmental sustainability, for example, through the development of sustainable and impact investment products and services.

Stakeholders Relationships and Engagement

CSS(E)L businesses work on the basis that long-term success depends to a significant extent on the ability to inspire confidence in CSS(E)L stakeholders. In the current challenging regulatory environment and in view of the developments in the area of financial market policy, it is essential that CSS(E)L takes steps to safeguard and maintain trust in the company

CSS(E)L, as part of CS group, regularly engages directly in a dialogue with stakeholders including clients, and employees as well as with regulators, policymakers and Non-Governmental Organisations ('NGO'). This dialogue, combined with the insights gained through CSS(E)L involvement in initiatives, business associations, and forums, as well as through surveys, strengthens Company understanding of the different, and sometimes conflicting, perspectives of CSS(E)L stakeholders. This helps us to identify their interests and expectations at an early stage, to offer its own perspective and to contribute to the development of solutions in response to current challenges wherever possible. At the same time, this exchange allows us to further develop its understanding of corporate responsibilities.



Clients

During 2021, CSS(E)L transferred its core businesses and clients to CSi. The remaining business activity includes longevity, Seoul branch and treasury activities to support the liquidity requirement of the entity.

Society

CSS(E)L works with partner organisations and strives to contribute to economic and social development. CSS(E)L cultivates a dialogue with policymakers, legislators and regulators, as well as members of the business community and other stakeholder groups. CSS(E)L contributes its expertise to discussions about economic, political, environmental and social issues through its involvement in initiatives, associations and forums. This provides us with an opportunity to contribute its viewpoint as a global bank and to offer its expertise on a range of topics.

Policymakers and legislators

CSS(E)L complies with financial laws and regulations and responds appropriately to regulatory developments, including new capital and liquidity requirements, rules governing transparency and combating financial market crime. The Public Affairs and Policy and Regulatory Affairs teams strive to act as reliable dialogue partners, and play an active role in associations and governing bodies.

CSS(E)L is strongly anchored within its industry and the regulatory environment. This results in an extensive network of organisations and trade bodies, with which CSS(E)L maintains an intensive exchange of ideas and information. Key affiliations of CSS(E)L include CityUK, UK Finance, City of London Corporation and International Regulatory Strategy Group, Association of Financial Markets Europe ('AFME'), International Swaps and Derivatives Association ('ISDA'), International Capital Markets Association ('ICMA'), and New Financial. Public Affairs and Policy provide updates to the CSS(E)L Board on strategic topics of relevance.

Regulators

CSS(E)L works closely with regulators to ensure a constructive regulatory dialogue and provide transparency on the strategy the CS group is taking, particularly in the UK, to also provide updates on business performance and risk management in order to help reduce overall risk in the industry and provide a more sustainable banking landscape over the long term. CSS(E)L has open and regular engagement with regulators, ensuring clarity and transparency, and sharing views and expectations of CSS(E)L. The primary regulatory engagement for CSS(E)L is with the PRA and FCA supervisory teams and senior management.

Workplace and Employees

The Board has supported management with their approach to managing employees in the best way during the COVID-19 pandemic throughout 2021, taking an active interest in employee sentiment and return to office strategies.

The Board understands the importance on continuing to make progress on the Group Culture program. The Board receives an update on the culture program twice a year and has participated

in further ad-hoc working sessions with a view to familiarising themselves with the new global culture framework launched in January 2021. The Board had further insights into employee sentiment and perception of culture via presentations on the CSS(E)L specific 2021 global IMPACT survey results, which sought to measure current employee status against our six IMPACT values.

The Board has also worked with management to build an inclusive culture reflecting all aspects of diversity but with particular focus on gender parity and black talent.

CSS(E)L has engaged with employees during the year via forums and channels, listening to its employees to ensure the views and needs of its people are taken into account. These channels include employee surveys, town halls, employee networks and via senior management engagement.

In addition to formal consultation processes, where required, employee feedback is frequently sought and is encouraged. As in 2020, during 2021, all CSS(E)L employees were consulted on the relaxation of COVID-19 health and safety measures in the working environment for employees. As part of this, they were informed about how to provide feedback and raise issues on an ongoing basis.

CSS(E)L has a Board iNED responsible for Employee Engagement on behalf of the Board and to assist the Board in complying with its Board 'People' objective. The iNED keeps the Board apprised on material employee matters including on key people and culture related insights and trends and is a standing attendee at the UK management culture board.

Suppliers

CSS(E)L, as part of CS group, strives to maintain a fair and professional working relationship with its suppliers. CSS(E)L considers factors like quality and shared values when forming such relationships and strive to work with those who conduct their businesses responsibly. In addition, CSS(E)L has developed a framework to monitor these relationships. It is important for its business partners to know how CSS(E)L's understanding of corporate responsibility affects them. The CS group Supplier Code of Conduct defines the standards relating to business integrity, labour and social aspects, environmental protection and general business principles that CSS(E)L expects suppliers to meet. To achieve further progress in the areas of social and environmental responsibility, the Supplier Code of Conduct may require suppliers to implement measures that go beyond local laws and regulations.

CSS(E)L, as part of CS group, has introduced the Third Party Risk Management ('TPRM') Framework to manage financial, operational and reputational risks and to meet the increasing regulatory requirements governing business relationships with third parties. CSS(E)L assesses potential environmental, social and

labour law-related risks, among others, in connection with third party suppliers. This assessment informs the commercial assessment, negotiations and eventual contract award process. The TPRM Framework also allows CSS(E)L to continuously monitor these relationships, to raise and track issues, and to better understand the associated risks and if necessary demand actions for improvement from suppliers and service providers.

In addition, CSS(E)L management has established a Service Management Framework ('SMF') to ensure that CSS(E)L operates an effective risk and control environment across all types of service dependencies, which includes ensuring outsourcing arrangements operate within acceptable risk appetite and meet the FCA/PRA Outsourcing Rule book ('SYSC8'). In addition, CS Services AG, London Branch ('UK Service Co') is a London branch of CS Services AG, providing UK-based RRP critical services supporting CSS(E)L. The UK Service Co reports into the Board of the Zurich based parent.

Environment NGOs/IGOs

CSS(E)L, as part of CS group, maintains a dialogue with NGOs, Intergovernmental Organisations ('IGO'), local organisations and other stakeholders to understand their concerns and to address social and environmental issues. CSS(E)L, as part of CS group, contributes to the public debate on these topics through its publications, initiatives and events. CSS(E)L considers this dialogue important since it encourages each party to see key issues from a new perspective and it promotes mutual understanding. Working with partner organisations, CSS(E)L strives to contribute to economic and social development. CSS(E)L regularly engages with its stakeholders through participation in forums and round tables and joined industry, sector and specific topic debates. Examples include the Equator Principles Association, Organisation for Economic Co-operation and Development ('OECD') Responsible Business Conduct in the financial sector and the UN Principles on Responsible Banking. Discussions with NGOs centre on topics such as climate change, biodiversity and conservation as well as risks relating to the financing of projects and human rights-related issues.

→ For an overview of sustainability initiatives and memberships, please refer to: <https://www.credit-suisse.com/about-us/en/our-company/corporate-responsibility/banking/agreements-memberships.html>

Throughout 2021, Credit Suisse provided environmentally focussed volunteering opportunities with East London Business Alliance and Wildfowl and Wetlands Trust.

Local communities

CSS(E)L cultivates constructive relationships with local organisations and institutions and supports charitable projects through financial contributions, employee volunteering, fundraising initiatives and expertise sharing. The Credit Suisse EMEA Foundation (the 'Foundation'), set up in 2008, is a key vehicle to deliver its strategy to promote economic growth and social change across EMEA through multi-year partnerships involving both financial support and employee engagement. Under the Future Skills Initiative, the Foundation focuses on providing disadvantaged young people with the knowledge skills and attitudes needed for successful careers and adult life. The Foundation also supports young people to make informed decisions and take effective actions regarding their current and future use and management of money so they can fulfil their potential in their adult lives. The Foundation grants programme is guided by its Trustees, all of whom are senior leaders within the region. Two CSS(E)L Board Directors serve on the board of the Foundation. One of them additionally chairs the annual Credit Suisse UK Employees Philanthropy Awards and serves on the board of the Foundation grant partner St Giles Trust. The other Director serves on the board of Foundation grant partner Royal National Children's SpringBoard Foundation. Two other CSS(E)L Board Directors actively supported Credit Suisse Grant Partner Plan International "Girls Take Over" campaign welcoming a young woman on the CSi CSS(E)L Board meeting to lead discussions on Credit Suisse Return to Work strategy. Four CSS(E)L Directors actively supported a number of fundraising events benefitting the 2021 UK Charity of the Year, Cancer Research, UK including the second edition of our EMEA Charity Trading Day.

Cancer Research UK was the 2021 Charity of the Year.

The Strategic Report is approved by Order of the Board



Paul E Hare
Company Secretary

One Cabot Square
London E14 4QJ
10 March 2022

Directors' Report for the year ended 31 December 2021

International Financial Reporting Standards

The CSS(E)L Group and Company 2021 audited Financial Statements have been on a going concern basis and in accordance with UK-adopted international accounting standards ('UK-adopted IFRSs') in conformity with the requirements of the Companies Act 2006 ('IFRS') and the applicable legal requirements of the Companies Act 2006.

The Annual Report and financial statements were authorised for issue by the directors on 10 March 2022. As permitted by section 414C(11) of the Companies Act 2006, certain information is not shown in the Directors' Report because it is shown in the Strategic Report.

Dividends

No dividends were paid or are proposed for the year ended 31 December 2021 (2020: USD Nil).

Directors

The names of the directors as at the date of this report are set out on page 1. Changes in the directorate since 31 December 2020 and up to the date of this report are as follows:

Appointments:

Clare Brady	19.08.21
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The following ceased to be directors:

Andreas Gottschling	30.04.21
Ralf Hafner	28.07.21
Alison Halsey	25.08.21
Clare Brady	31.12.21

None of the Directors who held office at the end of the financial year were directly beneficially interested, at any time during the year, in the shares of the Company. Directors of the Company benefitted from qualifying third party indemnity provisions in force during the financial year and at the date of approval of the financial statements.

Statement of Directors' Responsibilities

The directors are responsible for preparing the Annual Report and the CSS(E)L Group and Company financial statements in accordance with applicable law and regulations.

Company law requires the Directors to prepare financial statements for each financial year. Under that law, the directors have prepared the CSS(E)L Group and Company financial statements in accordance with UK-adopted international accounting standards ('UK-adopted IFRSs').

Under company law the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the CSS(E)L Group and Company and of the profit or loss of the CSS(E)L Group for that period. In preparing the financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- state whether, for CSS(E)L Group and Company, UK-adopted international accounting standards ('UK-adopted IFRSs') and subject to any material departures disclosed and explained in the financial statements;
- make judgements and accounting estimates that are reasonable and prudent; and
- prepare the financial statements on the going concern basis unless it is appropriate to presume that the CSS(E)L Group and Company will not continue in business.

The directors are also responsible for safeguarding the assets of the CSS(E)L Group and Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the CSS(E)L Group's and Company's transactions and disclose with reasonable accuracy at any time the financial position of the CSS(E)L Group and Company and enable them to ensure that the financial statements comply with the Companies Act 2006.

The directors are responsible for the maintenance and integrity of the Company's financial statements published on the ultimate parent company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Directors' confirmations

Each of the directors, whose names and functions are listed in 'Members of the Board of Directors' within the Corporate Governance Statement confirm that, to the best of their knowledge;

- the CSS(E)L Group and Company financial statements, which have been prepared in accordance with UK-adopted international accounting standards ('UK-adopted IFRSs'), give a true and fair view of the assets, liabilities, financial position and profit of the CSS(E)L Group and profit of the Company; and
- the Strategic Report includes a fair review of the development and performance of the business and the position of CSS(E)L Group and Company, together with a description of the principal risks and uncertainties that it faces.

In the case of each director in office at the date the director's report is approved;

- so far as the director is aware, there is no relevant audit information of which the CSS(E)L Group's and Company's auditors are aware; and
- they have taken all the steps that they ought to have taken as a director in order to make themselves aware of any relevant

audit information and to establish that the CSS(E)L Group's and Company's auditors are aware of that information.

Going Concern

Going concern is detailed in Note 2 – Significant Accounting Policies.

Risk and Capital

Risks are detailed in Note 33 – Financial Risk Management. The way in which these risks are managed are detailed in the Risk Management Section of the Strategic Report.

Changes made to the capital structure are set out in Note 23 – Share Capital and Share Premium and Note 35 – Capital Adequacy.

Pillar 3 disclosures required under the Capital Requirements Regulation ('CRR') can be found separately at:

→ <https://www.credit-suisse.com/about-us/en/investor-relations/financial-regulatory-disclosures/regulatory-disclosures/pillar-3.html>

Future Developments

Future developments impacting the Company are detailed in the Operating Environment section of the Strategic Report.

Employees

Information in relation to employees is detailed within the Employee Matters within the Strategic Report.

SECR

The 2021 SECR disclosures have been disclosed in the Strategic Report.

Branches and Representative Offices

The details of the location of the Company's branches and representative offices are detailed in the Business Model section of the Strategic Report.

Donations

During the year the CSS(E)L Group made USD 1,684 (2020: USD 123,634) of charitable donations. There were no political donations made by the CSS(E)L Group during the year (2020: USD Nil).

Auditor

The Audit Committee is responsible for the oversight of the external auditor. The external auditor reports directly to the Audit Committee and the Board with respect to its audit of the CSS(E)L's Group and Company financial statements and is ultimately accountable to the shareholders. The Audit Committee considers and, where

appropriate pre-approves the retention of, and fees paid to, the external auditor for all audit and non-audit services. For further details, refer to the Committees section of the Strategic Report.

Pursuant to Section 487 of the Companies Act 2006 the auditor will be deemed to be reappointed and PricewaterhouseCoopers LLP will therefore continue in office as external auditor.

Subsequent Events

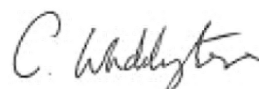
Russia's invasion of Ukraine

In late February 2022, the Russian government launched a military attack on Ukraine. In response to Russia's military attack, the US, EU, UK, Switzerland and other countries across the world imposed severe sanctions against Russia's financial system and on Russian government officials and Russian business leaders. The sanctions included limitations on the ability of Russian banks to access the SWIFT financial messaging service and restrictions on transactions with the Russian central bank. The Russian government has also imposed certain countermeasures, which include restrictions relating to foreign currency accounts and security transactions. These measures followed earlier sanctions that had already been imposed by the US, EU and UK in 2021 in response to alleged Russian activities related to Syria, cyber security, electoral interference and other matters. CSS(E)L is assessing the impact of the sanctions already imposed, and potential future escalations, on its exposures and client relationships. As of 31 December 2021, CSS(E)L did not have any material credit exposure to Russia. CSS(E)L is currently monitoring settlement risk on certain open transactions with Russian counterparties, and market closures, the imposition of exchange controls, sanctions or other actions may limit our ability to settle existing transactions or realise on collateral, which could result in unexpected increases in exposures. CSS(E)L notes that these recent developments may affect its financial performance, including credit loss estimates, albeit given the early stage of these developments, it is not yet possible to estimate the size of any reasonably possible losses.

Corporation Tax Surcharge

In the UK budget announcement of 27 October, the UK government advised that the corporate bank surcharge will be reduced from 8% to 3% to apply from 1 April 2023. This was substantively enacted on 2 February 2022. The reduction in the corporation bank surcharge will decrease in the company's net deferred tax assets as at 31 December 2021 by USD 6 million.

By behalf of the Board



Caroline Waddington
Director

One Cabot Square
London E14 4QJ
10 March 2022

Independent Auditors' Report to the Members of Credit Suisse Securities (Europe) Limited

Independent auditors' report to the members of Credit Suisse Securities (Europe) Limited

Report on the audit of the financial statements

Opinion

In our opinion, Credit Suisse Securities (Europe) Limited's group financial statements and company financial statements (the "financial statements"):

- give a true and fair view of the state of the group's and of the company's affairs as at 31 December 2021 and of the group's profit and the group's and company's cash flows for the year then ended;
- have been properly prepared in accordance with UK-adopted international accounting standards; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements, included within the Annual Report, which comprise: the consolidated statement of financial position and company statement of financial position as at 31 December 2021; the consolidated statement of income, consolidated statement of comprehensive income, consolidated statement of changes in equity, company statement of changes in equity, consolidated statement of cash flows and company statement of cash flows for the year then ended; and the notes to the financial statements, which include a description of the significant accounting policies.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the group in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Conclusions relating to going concern

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the group's and the company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

In auditing the financial statements, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

However, because not all future events or conditions can be predicted, this conclusion is not a guarantee as to the group's and the company's ability to continue as a going concern.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report.

Reporting on other information

The other information comprises all of the information in the Annual Report other than the financial statements and our auditors' report thereon. The directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except to the extent otherwise explicitly stated in this report, any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

With respect to the Strategic report and Directors' Report, we also considered whether the disclosures required by the UK Companies Act 2006 have been included.

Based on our work undertaken in the course of the audit, the Companies Act 2006 requires us also to report certain opinions and matters as described below.

Strategic report and Directors' Report

In our opinion, based on the work undertaken in the course of the audit, the information given in the Strategic report and Directors' Report for the year ended 31 December 2021 is consistent with the financial statements and has been prepared in accordance with applicable legal requirements.

In light of the knowledge and understanding of the group and company and their environment obtained in the course of the audit, we did not identify any material misstatements in the Strategic report and Directors' Report.

Responsibilities for the financial statements and the audit

Responsibilities of the directors for the financial statements

As explained more fully in the Statement of Directors' Responsibilities, the directors are responsible for the preparation of the financial statements in accordance with the applicable framework and for being satisfied that they give a true and fair view. The directors are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the group's and the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the group or the company or to cease operations, or have no realistic alternative but to do so.

Auditors' responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

Based on our understanding of the group and industry, we identified that the principal risks of non-compliance with laws and regulations related to securities markets, trading and other financial products and services, including prudential and conduct of business requirements, and we considered the extent to which non-compliance might have a material effect on the financial statements. We also considered those laws and regulations that have a direct impact on the financial statements such as the Companies Act 2006 and corporate tax legislation. We evaluated management's incentives and opportunities for fraudulent manipulation of the financial statements (including the risk of override of controls), and determined that the principal risks were related to posting inappropriate journal entries to increase revenue or reduce costs; creating fictitious transactions to hide losses or to improve financial performance; misappropriation of assets through manipulation of payments made in the course of day to day business or through a transfer of assets from custodians, and management bias in accounting estimates.. Audit procedures performed by the engagement team included:

- Discussions with management and those charged with governance in relation to known or suspected instances of non-compliance with laws and regulations and fraud, together with inspection of whistleblowing and complaints registers;
- Evaluating and testing of the operating effectiveness of management's controls designed to prevent and detect fraud in financial reporting;
- Reviewing key correspondence with regulatory authorities (including the FCA and the PRA);
- Reviewing Board meeting and other relevant Committee minutes to identify any significant or unusual transactions or other matters that could require further investigation;
- Identifying and testing journal entries, including those posted with particular descriptions, relating to particular dates or with other unusual characteristics;
- Testing of controls over cash and depot reconciliations, testing over material year-end breaks in these reconciliations, sending confirmations to banks and custodians and testing controls over segregation of duties;
- Challenging assumptions and judgements made by management in determining critical accounting estimates, in particular those related to the valuation of financial instruments;
- Testing of information security controls relating to system access and change management;
- Testing of entity-level controls; and
- Incorporating unpredictability in the selection of the nature, timing and extent of audit procedures performed.

There are inherent limitations in the audit procedures described above. We are less likely to become aware of instances of non-compliance with laws and regulations that are not closely related to events and transactions reflected in the financial statements. Also, the risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditors' report.

Use of this report

This report, including the opinions, has been prepared for and only for the company's members as a body in accordance with Chapter 3 of Part 16 of the Companies Act 2006 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

Other required reporting

Companies Act 2006 exception reporting

Under the Companies Act 2006 we are required to report to you if, in our opinion:

- we have not obtained all the information and explanations we require for our audit; or
- adequate accounting records have not been kept by the company, or returns adequate for our audit have not been received from branches not visited by us; or
- certain disclosures of directors' remuneration specified by law are not made; or
- the company financial statements are not in agreement with the accounting records and returns.

We have no exceptions to report arising from this responsibility.



Duncan McNab (Senior Statutory Auditor)
for and on behalf of PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
London
10 March 2022

Financial Statements for the year ended 31 December 2021

Consolidated Statement of Income for the year ended 31 December 2021

	Reference to note	2021	2020
Consolidated Statement of Income (USD million)			
Continuing Operations			
Interest income	4	9	22
- of which Interest income from instruments at amortised cost		9	22
Interest expense	4	(18)	(8)
- of which Interest expense on instruments at amortised cost		(18)	(8)
Net interest (expense)/income		(9)	14
Commission and fee income	5	165	101
Net gains from financial assets/liabilities at fair value through profit or loss	7	17	4
Other revenues		15	16
Net revenues		188	135
Compensation and benefits	8	(29)	(24)
General, administrative and trading expenses	9	(366)	(248)
Restructuring expenses		-	(1)
Total operating expenses		(395)	(273)
(Loss) before taxes from continuing operations		(207)	(138)
Income tax expense from continuing operations	10	(27)	(21)
(Loss) after taxes from continuing operations		(234)	(159)
Discontinued Operations			
Profit before tax from discontinued operations	21	19	107
Income tax benefit from discontinued operations	10,21	2	-
Profit after taxes from discontinued operations		21	107
Net (loss) attributable to Credit Suisse Securities (Europe) Limited shareholders		(213)	(52)

Consolidated Statement of Comprehensive Income for the year ended 31 December 2021

CSS(E)L Group	2021	2020
Consolidated Statement of Comprehensive Income (USD million)		
Net (Loss)	(213)	(52)
Foreign currency translation	(43)	27
Net investment hedge – net gain/(loss)	42	(20)
Cash flow hedges – effective portion of changes in fair value	-	(1)
Total items that may be reclassified to Statement of income	(1)	6
Remeasurement of defined benefit liability	2	-
Total items that will not be reclassified to Statement of income	2	-
Other comprehensive profit, net of tax	1	6
Total comprehensive loss	(212)	(46)
Attributable to Credit Suisse Securities (Europe) Limited shareholders	(212)	(46)

Refer to Note 22 Accumulated Other Comprehensive Income for details.

The notes on pages 44 to 123 form an integral part of the Financial Statements.

Consolidated Statement of Financial Position as at 31 December 2021

	Reference to note	2021	end of 2020
Assets (USD million)			
Cash and due from banks		944	2,347
Interest bearing deposits with banks		142	7,990
Securities purchased under resale agreements and securities borrowing transactions	12	6,472	11,413
Trading financial assets mandatorily at fair value through profit or loss	13	2,602	4,428
<i>of which positive market values from derivative instruments</i>	13	2,553	4,380
Non-trading financial assets mandatorily at fair value through profit or loss	14	1,027	8,715
Loans and Advances	26	3,750	–
Current tax assets		22	19
Deferred tax assets	11	46	48
Other assets	16	2,181	6,053
Property and equipment	17	16	18
Intangible assets	18	3	3
Assets held for sale	21	233	23,341
Total assets		17,438	64,375
Liabilities (USD million)			
Due to Banks		23	171
Securities sold under repurchase agreements and securities lending transactions	12	17	292
Trading financial liabilities mandatorily at fair value through profit or loss	13	2,436	5,681
<i>of which negative market values from derivative instruments</i>	13	2,336	4,572
Financial liabilities designated at fair value through profit or loss	15	812	7,184
Borrowings		4,304	3,429
Current tax liabilities		18	16
Other liabilities	16	1,249	9,713
Provisions	19	226	229
Debt in issuance	20	1,250	8,955
Liabilities held for sale	21	273	21,663
Total liabilities		10,608	57,333
Shareholders' equity (USD million)			
Share capital	23	3,859	3,859
Capital contribution		175	175
Retained earnings		3,136	3,349
Accumulated other comprehensive income	22	(340)	(341)
Total shareholders' equity		6,830	7,042
Total liabilities and shareholders' equity		17,438	64,375

The financial statements on pages 36 to 123 were approved by the Board of Directors on 10 March 2022 and signed on its behalf by:



Caroline Waddington
Director

The notes on pages 44 to 123 form an integral part of the Financial Statements.

Company Statement of Financial Position as at 31 December 2021

	Reference to note	2021	end of 2020
Assets (USD million)			
Cash and due from banks		930	2,343
Interest bearing deposits with banks		142	7,990
Securities purchased under resale agreements and securities borrowing transactions	12	6,472	11,413
Trading financial assets mandatorily at fair value through profit or loss	13	2,605	4,433
<i>of which positive market values from derivative instruments</i>	13	2,556	4,386
Non-trading financial assets mandatorily at fair value through profit or loss	14	1,099	8,716
Loans and Advances	26	3,750	–
Current tax assets		22	19
Deferred tax assets	11	46	48
Other assets	16	2,123	6,034
Property and equipment	17	16	18
Intangible assets	18	3	3
Assets held for sale	21	233	23,341
Total assets		17,441	64,358
Liabilities (USD million)			
Due to Banks		23	171
Securities sold under repurchase agreements and securities lending transactions	12	17	292
Trading financial liabilities mandatorily at fair value through profit or loss	13	2,456	5,684
<i>of which negative market values from derivative instruments</i>	13	2,356	4,575
Financial liabilities designated at fair value through profit or loss	15	800	7,168
Borrowings		4,304	3,429
Current tax liabilities		18	16
Other liabilities	16	1,248	9,713
Provisions	19	226	229
Debt in issuance	20	1,250	8,955
Liabilities held for sale	21	273	21,663
Total liabilities		10,615	57,320
Shareholders' equity			
Share capital	23	3,859	3,859
Capital contribution		175	175
Retained earnings		3,132	3,345
Accumulated other comprehensive income	22	(340)	(341)
Total shareholders' equity		6,826	7,038
Total liabilities and shareholders' equity		17,441	64,358

The Company's loss after tax for the year ended 31 December 2021 was USD 213 million (2020: Loss USD 52 million). As permitted by s408 of the Companies Act 2006, no separate income statement is presented in respect of the Company.

The financial statements on pages 36 to 123 were approved by the Board of Directors on 10 March 2022 and signed on its behalf by:



Caroline Waddington
Director

The notes on pages 44 to 123 form an integral part of the Financial Statements.

Consolidated Statement of Changes in Equity for the year ended 31 December 2021

	Share Capital	Capital contribution	Retained earnings	AOCI ¹	Total share- holders' equity
2021 Consolidated statement of changes in equity (USD million)					
Balance at 1 January 2021	3,859	175	3,349	(341)	7,042
Foreign exchange translation differences	–	–	–	(43)	(43)
Net gain on hedges of net investments in foreign entities taken to equity	–	–	–	42	42
Re-measurement of defined benefit pension liability	–	–	–	2	2
Net loss recognised directly in retained earnings and AOCI	–	–	–	1	1
Net loss for the year	–	–	(213)	–	(213)
Total comprehensive loss recognised for the year	–	–	(213)	1	(212)
Gain from business transfer to other CS entities	–	–	–	–	–
Balance at 31 December 2021	3,859	175	3,136	(340)	6,830
2020 Consolidated statement of changes in equity (USD million)					
Balance at 1 January 2020	3,859	156	3,401	(347)	7,069
Foreign exchange translation differences	–	–	–	27	27
Net gain on hedges of net investments in foreign entities taken to equity	–	–	–	(20)	(20)
Cash flow hedges – effective portion of changes in fair value	–	–	–	(1)	(1)
Net loss recognised directly in retained earnings and AOCI	–	–	–	6	6
Net loss for the year	–	–	(52)	–	(52)
Total comprehensive loss recognised for the year	–	–	(52)	6	(46)
Gain from business transfer to other CS entities	–	19	–	–	19
Balance at 31 December 2020	3,859	175	3,349	(341)	7,042

¹ AOCI refers to Accumulated Other Comprehensive Income.

The notes on pages 44 to 123 form an integral part of the Financial Statements.

Company Statement of Changes in Equity for the year ended 31 December 2021

	Share Capital	Capital contribution	Retained earnings	AOCI ¹	Total share- holders' equity
2021 Company statement of changes in equity (USD million)					
Balance at 1 January 2021	3,859	175	3,345	(341)	7,038
Foreign exchange translation differences	–	–	–	(43)	(43)
Net gain on hedges of net investments in foreign entities taken to equity	–	–	–	42	42
Re-measurement of defined benefit pension liability	–	–	–	2	2
Net loss recognised directly in retained earnings and AOCI	–	–	–	1	1
Net loss for the year	–	–	(213)	–	(213)
Total comprehensive loss recognised for the year	–	–	(213)	1	(212)
Gain from transfer to other CS entities	–	–	–	–	–
Balance at 31 December 2021	3,859	175	3,132	(340)	6,826
2020 Company statement of changes in equity (USD million)					
Balance at 1 January 2020	3,859	156	3,397	(347)	7,065
Foreign exchange translation differences	–	–	–	27	27
Net gain on hedges of net investments in foreign entities taken to equity	–	–	–	(20)	(20)
Cash flow hedges – effective portion of changes in fair value	–	–	–	(1)	(1)
Re-measurement of defined benefit pension liability	–	–	–	–	–
Net loss recognised directly in retained earnings and AOCI	–	–	–	6	6
Net profit for the year	–	–	(52)	–	(52)
Total comprehensive loss recognised for the year	–	–	(52)	6	(46)
Gain from transfer to other CS entities	–	19	–	–	19
Balance at 31 December 2020	3,859	175	3,345	(341)	7,038

¹ AOCI refers to Accumulated Other Comprehensive Income.

The notes on pages 44 to 123 form an integral part of the Financial Statements.

Consolidated Statement of Cash Flows for the year ended 31 December 2021

	Reference to notes	2021 ¹	2020 ¹
Cash flows from operating activities (USD million)			
(Loss) before tax for the period		(188)	(31)
Adjustments to reconcile loss before tax to net cash generated from / (used in) operating activities			
Non-cash items included in net loss before tax and other adjustments:			
Depreciation, impairment and amortisation		3	1
Pension plan charge/(credit)		–	1
Foreign exchange losses		66	194
Accrued interest on debt in issuance		46	82
Share-based payment credit		(1)	(1)
Cash (used)/generated before changes in operating assets and liabilities		(74)	246
Net decrease / (increase) in operating assets:			
Interest bearing deposits with banks		7,848	6,560
Securities purchased under resale agreements and securities borrowing transactions	12,21	7,826	(1,409)
Trading financial assets mandatorily at fair value through profit or loss	13,21	15,006	5,789
Non-Trading financial assets mandatorily at fair value through profit or loss	14,21	13,654	16,324
Loans and Advances	26	(3,750)	–
Other assets	16,21	4,948	1,301
Net decrease / (increase) in operating assets:		45,532	28,565
Net (decrease) / increase in operating liabilities:			
Securities sold under repurchase agreements and securities lending transactions	12,21	(2,441)	(5,675)
Borrowings		875	(234)
Trading financial liabilities mandatorily at fair value through profit or loss	13,21	(12,192)	2,451
Financial liabilities designated at fair value through profit or loss	15,21	(13,178)	(18,191)
Accrued expenses and other liabilities	16,21	(11,973)	(1,222)
Provisions	19	(3)	196
Net (decrease) / increase in operating liabilities:		(38,912)	(22,675)
Net cash generated from operating activities		6,523	6,125
Cash flows from investing activities (USD million)			
Proceeds from sale of property, equipment and intangible assets	17,18	6	29
Capital expenditure for property, equipment and intangible assets	17,18	(9)	(36)
Net cash used in investing activities		(3)	(7)
Cash flows from financing activities (USD million)			
Issuances of debt in issuance	20	1,334	8,849
Repayment of debt in issuance	20	(8,997)	(15,405)
Increase in capital contribution due to sale of business to common control entity		–	21
Net cash used in financing activities		(7,663)	(6,535)
Net change in cash and cash equivalents		(1,143)	(417)
Cash and cash equivalents at beginning of period ²		2,176	2,507
Effect of exchange rate fluctuations on cash and cash equivalents		(112)	86
Cash and cash equivalents at end of period		921	2,176
Cash and due from banks		944	2,347
Due to Banks		(23)	(171)
Cash and cash equivalents at end of period		921	2,176

Interest received was USD 197 million (2020: USD 684 million), interest paid was USD 254 million (2020: USD 699 million).

¹ The CSS(EL) Group has elected to present a statement of cash flows that analyses all cash flows in total – i.e. including both continuing and discontinued operations; amounts related to discontinued operations are disclosed in Note 21.

² At 31 December 2021, USD Nil (2020: USD Nil) was not available for use by CSS(EL) relating to mandatory deposits at central banks.

The notes on pages 44 to 123 form an integral part of the Financial Statements.

Company Statement of Cash Flows for the year ended 31 December 2021

	Reference to notes	2021 ¹	2020 ¹
Cash flows from operating activities (USD million)			
(Loss) before tax for the period		(188)	(31)
Adjustments to reconcile loss before tax to net cash generated from / (used in) operating activities			
Non-cash items included in net loss before tax and other adjustments:			
Depreciation, impairment and amortisation		3	1
Pension plan charge/(credit)		–	1
Foreign exchange losses		66	194
Accrued interest on debt in issuance		46	82
Share-based payment credit		(1)	(1)
Cash (used)/generated before changes in operating assets and liabilities		(74)	246
Net decrease / (increase) in operating assets:			
Interest bearing deposits with banks		7,848	6,560
Securities purchased under resale agreements and securities borrowing transactions	12,21	7,826	(1,409)
Trading financial assets mandatorily at fair value through profit or loss	13,21	15,008	5,792
Non-Trading financial assets mandatorily at fair value through profit or loss	14,21	13,583	16,325
Loans and Advances	26	(3,750)	–
Other assets	16,21	4,987	1,288
Net decrease / (increase) in operating assets:		45,502	28,556
Net (decrease) / increase in operating liabilities:			
Securities sold under repurchase agreements and securities lending transactions	12,21	(2,441)	(5,675)
Borrowings		875	(234)
Trading financial liabilities mandatorily at fair value through profit or loss	13,21	(12,175)	2,458
Financial liabilities designated at fair value through profit or loss	15,21	(13,174)	(18,189)
Accrued expenses and other liabilities	16,21	(11,974)	(1,222)
Provisions	19	(3)	196
Net (decrease) / increase in operating liabilities:		(38,892)	(22,666)
Income taxes paid		(41)	(44)
Income tax refunded		15	–
Group relief received		4	34
Pension plan contribution		(1)	(1)
Net cash generated from operating activities		6,513	6,125
Cash flows from investing activities (USD million)			
Proceeds from sale of property, equipment and intangible assets	17,18	6	29
Capital expenditure for property, equipment and intangible assets	17,18	(9)	(36)
Net cash used in investing activities		(3)	(7)
Cash flows from financing activities (USD million)			
Issuances of debt in issuance	20	1,334	8,849
Repayment of debt in issuance	20	(8,997)	(15,405)
Increase in capital contribution due to sale of business to common control entity		–	21
Net cash used in financing activities		(7,663)	(6,535)
Net change in cash and cash equivalents		(1,153)	(417)
Cash and cash equivalents at beginning of period ²		2,172	2,503
Effect of exchange rate fluctuations on cash and cash equivalents held		(112)	86
Cash and cash equivalents at end of period		907	2,172
Cash and due from banks		930	2,343
Due to Banks		(23)	(171)
Cash and cash equivalents at end of period		907	2,172

Interest received was USD 197 million (2020: USD 684 million), interest paid was USD 254 million (2020: USD 699 million).

¹ The Company has elected to present a statement of cash flows that analyses all cash flows in total – i.e. including both continuing and discontinued operations; amounts related to discontinued operations are disclosed in Note 21.

² At 31 December 2021, USD Nil (2020: USD Nil) was not available for use by CSS(E)L relating to mandatory deposits at central banks.

The notes on pages 44 to 123 form an integral part of the Financial Statements.

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Notes to the Financial Statements for the year ended 31 December 2021

1 General

Credit Suisse Securities (Europe) Limited is domiciled in the United Kingdom and registered in England and Wales. The address of the CSS(E)L Group's registered office is One Cabot Square, London, E14 4QJ. The Consolidated Financial Statements for the year ended 31 December 2021 comprise Credit Suisse Securities (Europe) Limited and its subsidiaries (including structured entities). The Consolidated Financial Statements were authorised for issue by the Directors on 10 March 2022.

2 Significant Accounting Policies

a) Statement of compliance

On 31 December 2020, IFRS as adopted by the European Union at that date was brought into UK law and became UK-adopted International Accounting Standards, with future changes being subject to endorsement by the UK Endorsement Board. CSS(E)L transitioned to UK-adopted International Accounting Standards in its company financial statements on 1 January 2021. This change constitutes a change in accounting framework. However, there is no impact on recognition, measurement or disclosure in the period reported as a result of the change in framework. The financial statements of CSS(E)L have been prepared on going concern basis and in accordance with UK-adopted International Accounting Standards and the requirements of the Companies Act 2006 as applicable to companies using IFRS. On publishing the parent company financial statements here together with the CSS(E)L Group financial statements, the Company is taking advantage of the exemption in s408 of the Companies Act 2006 not to present its individual Statement of Income and related notes.

b) Basis of preparation

The Consolidated Financial Statements are presented in United States Dollars ('USD') rounded to the nearest million. They are prepared on the historical cost basis except that the following assets and liabilities are stated at their fair value: derivative financial instruments, trading financial assets and liabilities mandatorily at fair value through profit or loss ('FVTPL'), non-trading financial assets mandatorily at fair value through profit or loss and financial instruments designated by the CSS(E)L Group as at fair value through profit and loss.

The preparation of Consolidated Financial Statements in conformity with UK-adopted International Accounting Standards requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the

basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. Critical accounting estimates and judgements applied to these Financial Statements are set out in Note 3 – Critical Accounting Estimates and Judgements in Applying Accounting policies.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period or in the period. Revision to accounting estimates are recognised in the period of revision and future periods if the revision has a significant effect on both current and future periods. Accounting policies have been applied consistently by the CSS(E)L Group entities.

The accounting policies have been applied consistently by the CSS(E)L Group entities.

Going Concern

The Board has made an assessment of the ability of the CSS(E)L Group to continue as a going concern for a period of at least 12 months from the date of this report. Based on this assessment, the Board is satisfied that the CSS(E)L Group has adequate resources to continue in operation for this period, and it therefore continues to adopt the going concern basis in preparing the financial statements.

In considering going concern, the directors have reviewed the capital, liquidity and financial position of CSS(E)L including future capital, liquidity and financial plans.

CSS(E)L has capital and liquidity surpluses to all regulatory and internal limits and is forecast to maintain its capital surplus. Due to CSS(E)L's capital position, surplus capital is expected to be repatriated from CSS(E)L back to CS AG during 2022 subject to Board and regulatory approval.

CSS(E)L is reliant on funding from Credit Suisse AG ('CS AG') and has received a letter of intent to ensure CSS(E)L can meet its debt obligations for the next 18 months.

All these measures support the Board's assessment that CSS(E)L is a going concern.

Standards effective in the current period

The CSS(E)L Group has adopted the following significant amendment in the current period.

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16: Interest Rate Benchmark Reform – Phase 2:

In August 2020, IASB Issued 'Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS16: Interest Rate Benchmark Reform-Phase 2' in order to address financial reporting issues arising from the replacement of interbank offered rates ('IBORs'). The amendments are effective for annual periods beginning on or

after 1 January 2021, with earlier application permitted. The CSS(E)L group adopted the Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 on 1 January 2021. The adoption had no material impact to the CSS(E)L Group's financial position, results of operation or cash flows.

c) Basis of consolidation

The consolidated financial statements include the results and positions of the CSS(E)L Group and its subsidiaries (which includes consolidated structured entities). Subsidiaries are entities controlled by the CSS(E)L Group. The CSS(E)L Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. When the CSS(E)L Group has decision making rights, it assesses whether it controls an entity and determines whether it is a principal or an agent. The CSS(E)L Group also determines whether another entity with decision-making rights is acting as an agent for the CSS(E)L Group. An agent is a party primarily engaged to act on behalf and for the benefit of another party (the principal) and therefore does not control the entity when it exercises its decision-making authority. A decision maker considers the overall relationship between itself and other parties involved with the entity, in particular all of the following factors, in determining whether it is an agent:

- The scope of its decision making authority over the entity.
- The rights held by other parties.
- The remuneration to which it is entitled.
- The decision maker's exposure to variability of returns from other interests that it holds in the entity.

The CSS(E)L Group makes significant judgements and assumptions when determining if it has control of another entity. The CSS(E)L Group may control an entity even though it holds less than half of the voting rights of that entity, for example if the CSS(E)L Group has control over an entity on a de facto basis because the remaining voting rights are widely dispersed and/or there is no indication that other shareholders exercise their votes collectively. Conversely, the CSS(E)L Group may not control an entity even though it holds more than half of the voting rights of that entity, for example where the CSS(E)L Group holds more than half of the voting power of an entity but does not control it, as it has no right to variable returns from the entity and is not able to use its power over the entity to affect those returns. The financial statements of subsidiaries are consolidated within the consolidated financial statements from the date which control commences until the date on which control ceases. The CSS(E)L Group reassesses consolidation status on at least a quarterly basis.

The CSS(E)L Group engages in various transactions that include entities which are considered structured entities. A structured entity is an entity that has been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when any voting rights relate to administrative tasks only and the relevant activities are directed by means

of contractual arrangements. Transactions with structured entities are generally executed to facilitate securitisation activities or to meet specific client needs, such as providing liquidity or investment opportunities, and, as part of these activities, the CSS(E)L Group may hold interests in the structured entities. If the CSS(E)L Group controls the structured entity then that entity is included in the CSS(E)L Group's consolidated financial statements.

The effects of intra-group transactions and balances, and any unrealised income and expenses arising from such transactions have been eliminated in preparing the consolidated financial statements. Unrealised gains arising from transactions with equity-accounted investees are eliminated against the investment to the extent of the CSS(E)L Group's interest in the investee. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the group.

The acquisition method of accounting is used to account for business combinations by the CSS(E)L Group. CSS(E)L Group accounts for a combination of entities or businesses under common control at book value. If the consideration transferred in such a transaction is higher than the carrying amount of the net assets received and CSS(E)L Group is the acquirer in the transaction, the difference is recorded as a reduction in retained earnings. If CSS(E)L Group is the seller in the transaction, the difference is recorded as an increase in Capital contribution. If the consideration transferred in such a transaction is lower than the carrying amount of the net assets received and CSS(E)L Group is the acquirer in the transaction, the difference is recorded as an increase in Capital contribution. If CSS(E)L Group is the seller in the transaction, the difference is recorded as a reduction in retained earnings. No goodwill or gain or loss is recorded in such a transaction.

For CSS(E)L's unconsolidated Financial Statements ('Company') any Investment in Subsidiaries are accounted for in accordance with IFRS 9 as permitted by IAS 27.

d) Equity method investments

The CSS(E)L Group's interest(s) in an associate(s) is/are accounted for using the equity method. Associates are entities in which the CSS(E)L Group has significant influence, but not control (or joint control), over the operating and financial management policy decisions. This is generally demonstrated by the CSS(E)L Group holding in excess of 20%, but no more than 50%, of the voting rights. The CSS(E)L Group makes judgements and assumptions when determining if it has significant influence over another entity. The CSS(E)L Group may have significant influence with regards to an entity even though it holds less than 20% of the voting rights of that entity, for example, if the CSS(E)L Group has the power to participate in the financial and operating decisions by sitting on the Board. Conversely, the CSS(E)L Group

may not have significant influence when it holds more than 20% of the voting rights of that entity as it does not have the power to participate in the financial and operating decisions of an entity.

Equity method investments are initially recorded at cost and increased (or decreased) each year by the CSS(E)L Group's share of the post-acquisition net income (or loss), or other movements reflected directly in the equity of the equity method investment, until the date on which significant influence (or joint control) ceases.

e) Foreign currency

The Company's functional and presentation currency is United States Dollars ('USD') which is the currency of the primary economic environment in which the entity operates. Transactions denominated in currencies other than the functional currency of the reporting entity and are translated at the foreign exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated to USD at the foreign exchange rate ruling at that date. Foreign exchange differences arising from translation are recognised in the Consolidated Statement of Income. Non-monetary assets and liabilities, unless revalued at fair value, denominated in foreign currencies at the reporting date are not revalued for movements in foreign exchange rates.

Assets and liabilities of CSS(E)L Group companies with functional currencies other than USD are translated to USD at foreign exchange rates ruling at the Statement of Financial Position date. The revenue and expenses of these CSS(E)L Group companies are translated to USD at the average foreign exchange rates for the year. The resulting translation differences are recognised directly in a separate component of equity. On disposal, these translation differences are reclassified to the Consolidated Statement of Income as part of gain or loss on disposal.

f) Financial assets and liabilities

The CSS(E)L Group's financial assets are classified on the basis of two criteria: 1) the business model which refers to how the group manages a financial asset in order to generate cash flows and 2) the contractual cash flow characteristics of the financial asset.

The business model assessments are performed by considering the way in which the financial assets are managed to achieve a particular business objective as determined by management. The assessment is made at the level at which the group of financial assets are managed. These assessments are based on reasonable expectations. All relevant and objective evidence are considered while performing the business model assessments, for example:

- How the performance of the financial assets is evaluated and reported to key management personnel.
- The risks that affect the performance of the financial assets and how those risks are managed.
- How managers of the business are compensated.

The 'Hold to Collect' business model is a model with the objective to hold a financial asset to collect contractual cash flows. Sales are incidental to the objective of this model. The 'Hold to Collect and Sell' business model is a model with the objective to both hold financial assets to collect contractual cash flows and to sell financial assets. This model has a greater frequency of sales than a Hold to Collect business model. The CSS(E)L Group does not have any financial assets which are under the Hold to Collect and Sell business model.

The financial assets which are not classified under the 'Hold to Collect' business models are measured at fair value. These include financial assets that meet the trading criteria; those that are managed on a fair value basis or designated at fair value as well as equity instruments where an irrevocable election is made on initial recognition to present changes in fair value in Other Comprehensive Income ('OCI'). Refer sections below for further details.

For the 'Hold to Collect' business model, the contractual cash flows of the financial assets are assessed to determine if they consist of solely payments of principal and interest. For the purpose of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for time value of money, for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin. In assessing whether the contractual cash flows are solely payments of principal and interest, the group will consider the contractual terms of the instrument. This will include assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition.

These criteria determine how a financial asset is subsequently measured.

Amortised Cost

Financial assets which have contractual cash flows which consist solely of payments of principal and interest and are held in a 'Hold to Collect' business model are subsequently measured at amortised cost and are subject to impairment (Refer note j). Financial liabilities (other than derivatives) which are not held for trading or which have not been designated at FVTPL are subsequently measured at amortised cost.

Equity Instruments at Fair Value through Other Comprehensive Income ('FVOCI')

An equity instrument irrevocably designated at 'FVOCI' is subsequently measured at FVOCI, with dividend income recognised in profit and loss, and all other gains and losses recognised in 'OCI'.

Trading financial assets and liabilities mandatorily at Fair Value through Profit or Loss

Trading financial assets and financial liabilities include mainly debt and equity securities, derivative instruments, loans and precious metals. These assets and liabilities are included as part of the

trading portfolio based on management's intention to sell the assets or repurchase the liabilities in the near term, and are carried at fair value.

Related realised and unrealised gains and losses are included in 'Net gains/(losses) from financial assets/liabilities at fair value through profit or loss'.

Non-trading financial assets mandatorily at Fair Value through Profit or Loss

Financial assets which are managed on a fair value basis are classified as 'Non- trading financial assets mandatorily at fair value through profit or loss' and measured at fair value through profit or loss. Related realised and unrealised gains and losses are included in 'Net gains/(losses) from financial assets/liabilities at fair value through profit or loss'.

A financial asset is considered to be managed on a fair value basis if at least two of these three conditions are fulfilled:

- the performance of these assets is evaluated and reported to the management by using the fair value of the financial assets
- the managers of the business are compensated on the fair value of the assets (for example their variable compensations are linked to how well the assets they are managing perform)
- the risks that affect the performance of the financial assets are managed on a fair value basis. Primary focus is on fair value information and using that information to assess the performance of the assets and to make decisions about that asset.

Financial liabilities designated as held at Fair Value through Profit or Loss

Financial liabilities are designated as held at fair value through profit or loss if the instruments contain one or more embedded derivatives, or when doing so results in more relevant information, because either:

- (i) it eliminates or significantly reduces a measurement or recognition inconsistency, also referred to as accounting mismatch that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases; or
- (ii) a group of financial liabilities or financial assets and financial liabilities is managed and its performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy, and information about the CSS(E)L Group is provided internally on that basis to the entity's key management personnel.

For all instruments designated at fair value through profit or loss, the business maintains a documented strategy explaining why the election was made. In the case of criteria (ii) the business maintains a documented strategy that states that these instruments are risk managed on a fair value basis and that management relies upon the fair value of these instruments in evaluating the performance of the business.

Financial liabilities designated at fair value through profit and loss must present all changes in the fair value in the 'Net gains/(losses) from financial assets/liabilities at fair value through profit or loss' except for which changes in the own credit risk of the liability is recorded in OCI. Upon extinguishment of financial liability any amount of own credit remaining in 'OCI' relating to the extinguished debt remains in equity but is reclassified to retained earnings.

The CSS(E)L group does not recognise a dealer profit or unrealised gains or losses at the inception of a derivative or non-derivative transaction unless the valuation underlying the unrealised gains or losses is evidenced by quoted market prices in an active market, observable prices of other current market transactions, or other observable data.

The fair value measurement guidance establishes a single authoritative definition of fair value and sets out a framework for measuring fair value. Refer to Note 30 Financial Instruments.

g) Derivative financial instruments and hedging

All freestanding derivative contracts are carried at fair value in the Consolidated Statement of Financial Position regardless of whether these instruments are held for trading or risk management purposes. Derivatives classified as trading assets and liabilities include those held for trading purposes and those used for risk management purposes that do not qualify for hedge accounting. Derivatives held for trading purposes arise from proprietary trading activity and from customer-based activity, with changes in fair value included in 'Net gains/(losses) from financial assets/liabilities at fair value through profit or loss'. Derivative contracts, which are both designated and qualify for hedge accounting, are reported in the Consolidated Statement of Financial Position as 'Other assets' or 'Other liabilities'.

Embedded derivatives

When derivative features embedded in certain liability contracts meet the definition of a derivative and are not considered closely related to the host liability instrument, either the embedded feature will be accounted for separately at fair value, with changes in fair value recorded in the Consolidated Statement of Income, or the instrument, including the embedded feature, is accounted for at fair value either under the fair value option or due to classification as held for trading. In the latter case the entire instrument is recorded at fair value with changes in fair value recorded in the Consolidated Statement of Income. If separated for measurement purposes, the derivative is recorded in the same line in the Consolidated Statement of Financial Position as the host instrument.

Cash flow hedge accounting

As permitted by the transition provision in IFRS 9-Financial Instruments, the CSS(E)L Group applies IAS 39 Financial Instruments: Recognition and Measurement for hedge accounting. For hedges of the variability of cash flows from forecasted transactions and floating rate assets or liabilities, the effective portion of

the change in the fair value of a designated derivative is recorded in Accumulated Other Comprehensive Income ('AOCI') as part of shareholders' equity. These amounts are reclassified into the Consolidated Statement of Income when the forecasted transaction impacts earnings. Hedge ineffectiveness is recorded in "Net gains/(losses) from financial assets/liabilities at fair value through profit or loss".

When hedge accounting is discontinued on a cash flow hedge, the net gain or loss will remain in 'AOCI' and be reclassified into the Consolidated Statement of Income in the same period or periods during which the formerly hedged transaction is reported in the Consolidated Statement of Income.

When the CSS(E)L Group discontinues hedge accounting because a forecasted transaction is no longer expected to occur, the derivative will continue to be carried on the Consolidated Statement of Financial Position at its fair value, and gains and losses that were previously recorded in equity will be recognised immediately in the Consolidated Statement of Income. When the CSS(E)L Group discontinues hedge accounting but the forecasted transaction is still expected to occur, the derivative will continue to be recorded at its fair value with all subsequent changes in value recorded directly in the Consolidated Statement of Income. Any gains or losses recorded in equity prior to the date hedge accounting is no longer applied will be reclassified to net income when the forecasted transaction takes place.

h) Recognition and derecognition

Recognition

The CSS(E)L Group recognises financial instruments on its Consolidated Statement of Financial Position when the CSS(E)L Group becomes a party to the contractual provisions of the instrument.

Regular-way securities transactions

A regular-way purchase or sale is a purchase or sale of a financial asset under a contract whose terms require delivery of the asset within the time frame established generally by regulation or convention in the marketplace concerned. The CSS(E)L Group recognises regular-way purchases or sales of trading financial assets at the settlement date unless the instrument is a derivative. After trade date, changes in fair value relating to regular-way purchases are recognised in the 'Net gains/(losses) from financial assets/liabilities at fair value through profit or loss'.

Derecognition

The CSS(E)L Group enters into transactions where it transfers assets including securitisation assets, recognised on its Consolidated Statement of Financial Position, but retains either all risks and rewards of the transferred assets or a portion of them. If all or substantially all risks and rewards are retained, the transferred assets are not derecognised from the Consolidated Statement of Financial Position. Transactions where substantially all risk and rewards are retained include securities purchased or sold under repurchase agreements, securities borrowing and lending

transactions, and sales of financial assets with concurrent return swaps on the transferred assets. Transactions where substantially all risks and rewards are transferred are derecognised from the Consolidated Statement of Financial Position.

In transactions where the CSS(E)L Group neither retains nor transfers substantially all risks and rewards of ownership of a financial asset, it derecognises the asset if control over the asset is lost. The rights and obligations retained in the transfer are recognised separately as assets and liabilities as appropriate. In transfers where control over the asset is retained, the CSS(E)L Group continues to recognise the asset to the extent of its continuing involvement, determined by the extent to which it is exposed to changes in the value of the transferred asset.

The CSS(E)L Group derecognises a financial liability when its contractual obligations are discharged or cancelled or expire. Where the CSS(E)L Group has a financial asset or liability and a financial instrument is exchanged for a new financial instrument with the same counterparty, which is substantially different, or when an existing financial instrument is substantially modified, the old financial instrument is deemed to be extinguished and a new financial asset or liability is recognised. Any gain or loss due to derecognition of the extinguished instrument is recorded in the Consolidated Statement of Income.

Securitisation

The CSS(E)L Group securitises assets, which generally results in the sale of these assets to structured entities, which in turn issue securities to investors. The transferred assets may qualify for derecognition in full or in part, under the above mentioned policy on derecognition of financial assets.

Interests in securitised financial assets may be retained in the form of senior or subordinated tranches, interest only strips or other residual interests (collectively referred to as 'retained interests'). Provided the CSS(E)L Group's retained interests do not result in consolidation of the structured entity, nor in continued recognition of the transferred assets, these retained tranches are typically recorded in 'Trading financial assets at fair value through profit or loss'. Gains or losses on securitisation are recognised in the Consolidated Statement of Income. The line item in the Consolidated Statement of Income, in which the gain or loss is presented, will depend on the nature of the asset securitised.

i) Netting

The CSS(E)L Group only offsets financial assets and liabilities and presents the net amount on the Consolidated Statement of Financial Position where it:

- currently has a legally enforceable right to set off the recognised amounts; and
- intends either to settle on a net basis, or to realise the asset and liability simultaneously.

In many instances the CSS(E)L Group's net position on multiple bilateral OTC derivative transactions with the same counterparty

is legally protected by Master Netting Agreements. Such agreements normally ensure that the net position is settled in the event of default of either counterparty and effectively limits credit risk on gross exposures.

However, because such contracts are not currently enforceable in the normal course of business and the transactions themselves are not intended to be settled net, nor will they settle simultaneously, it is not permissible to offset transactions falling under Master Netting Agreements. For certain derivative transactions cleared with a central clearing counterparty ('CCP'), the offsetting criteria are met because the CSS(E)L Group has the current legally enforceable right to set off (based on the offsetting provisions in the 'CCP' rulebook) and the intention to settle net or simultaneously (considering the daily payment process with the 'CCP'). For securities purchased or sold under resale agreements or repurchase agreements, such legally enforceable agreements qualify for offsetting, if the gross settlement mechanism for these transactions has features that eliminate or result in insignificant credit and liquidity risk and that will process receivables and payables in a single settlement process or cycle and will therefore meet the net settlement criterion as an equivalent.

j) Impairment of financial assets, loan commitments and financial guarantees

CSS(E)L Group assesses on a forward-looking basis the expected credit losses ('ECL') associated with its instruments carried at amortised cost, certain loan commitments and financial guarantee contracts including: Cash, interest-bearing deposits, loans and advances, reverse repurchase agreements, brokerage receivables. The impairment methodology applied depends on whether there has been a significant increase in credit risk.

All financial assets attract a 12 month ECL on origination (Stage 1) except for loans that are purchased or originated credit-impaired. When credit risk has increased significantly since initial recognition of the financial instrument, the impairment measurement is changed from 12-month expected credit losses (Stage 1) to lifetime expected credit losses (Stage 2).

The assessment of a significant increase in credit risk since initial recognition is based on different quantitative and qualitative factors that are relevant to the particular financial instrument in scope. If the financial assets are credit-impaired they are then moved to Stage 3. A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred. Evidence that a financial asset is credit-impaired includes observable data about the following events:

- significant financial difficulty of the issuer or the borrower;
- a breach of contract, such as a default or past due event;
- the lender(s) of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession(s) that the lender(s) would not otherwise consider;

- it becoming probable that the borrower will enter bankruptcy or other financial reorganisation;
- the disappearance of an active market for that financial asset because of financial difficulties; or
- the purchase or origination of a financial asset at a deep discount that reflects the incurred credit losses.

It may not be possible to identify a single discrete event—instead, the combined effect of several events may have caused financial assets to become credit-impaired.

Measurement of ECLs

ECLs are a probability-weighted estimate of potential credit losses and application of measurement is as follows:

- Financial assets that are not credit-impaired at the reporting date (Stage 1 or Stage 2), apply the present value of all cash shortfalls – i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the CSS(E)L Group expects to receive. The CSS(E)L Group applies a PD/LGD approach under which term structures of point-in-time probability of defaults ('PDs'), point-in-time loss given defaults ('LGDs') and exposure at defaults ('EADs') are estimated;
- Financial assets that are credit-impaired at the reporting date (Stage 3), apply the difference between the gross carrying amount and the present value of estimated future cash flows.
- Undrawn loan commitments apply the present value of the difference between the contractual cash flows that are due to the CSS(E)L Group if the commitment is drawn down and the cash flows that the CSS(E)L Group expects to receive;
- Financial guarantee contracts apply the present value of the expected payments to reimburse the holder less any amounts that the CSS(E)L Group expects to recover.
- The CSS(E)L Group applies the simplified approach to providing for expected credit losses which permits the use of the lifetime expected loss provision for all fee receivables. To measure the expected credit losses, the CSS(E)L Group will apply a provision matrix in the form of aging analysis, including relevant forward looking information. The fee receivables do not contain a significant financing component.

Definition of default

The definition of default is aligned with the regulatory definition of default which is based on 90 days past due and unlikely to pay on material obligation.

In assessing whether a borrower is in default, the CSS(E)L Group considers indicators that are:

- Qualitative: e.g. breaches of covenants;
- Quantitative: e.g. overdue status and non-payment of another obligation of the same issuer to the CSS(E)L Group; and
- Based on data developed internally and obtained from external sources.

Forward looking information

The estimation and application of forward-looking information requires significant judgement. The CSS(E)L Group's estimation

of expected credit losses is based on a discounted probability-weighted estimate that considers three future macroeconomic scenarios to capture the point of non-linearity of losses: a base scenario, an upside scenario, and a downside scenario. The base case represents a most-likely outcome and is aligned with information used by the CSS(E)L Group for other purposes, such as strategic planning and budgeting. Currently, the other scenarios represent more optimistic and more pessimistic outcomes with the downside scenario being more severe than the upside scenario.

Scenarios are probability-weighted according to the CSS(E)L Group's best estimate of their relative likelihood based on historical frequency and current trends and conditions and macroeconomic factors such as interest rates, gross domestic product and unemployment rates. Scenario weights are reviewed and updated (if required) on a quarterly basis.

Significant increases in credit risk ('SICR')

The measurement of expected credit losses for each stage and the assessment of significant increases in credit risk must consider information about past events and current conditions as well as reasonable and supportable forecasts of future events and economic conditions.

The CSS(E)L Group has established a framework that incorporates both quantitative and qualitative information to determine whether the credit risk on a particular financial instrument has increased significantly since initial recognition. The framework aligns with the CSS(E)L Group's internal credit risk management process. The criteria for determining whether credit risk has increased significantly vary by portfolio.

The assessment of significant increases in credit risk is generally based on two indicators:

- changes in probability-weighted forward-looking lifetime PD, using the same macroeconomic scenarios as the calculation of expected credit losses for newly originated financial instruments (forward book); or changes in credit rating for financial instruments originated prior to the effective date of IFRS 9 (back book), and
- credit watch list as specific qualitative information.

The rebuttable presumption of more than 30 days past due has not been used because financial instruments are considered credit-impaired and therefore transferred into Stage 3 earlier than 30 days past due, unless credit risk management determines the default to be operational in nature and it is rectified in a short period of time (normally within a week).

The CSS(E)L Group monitors the effectiveness of the criteria used to identify significant increases in credit risk by regular reviews to confirm that:

- the criteria are capable of identifying significant increases in credit risk before an exposure is in default;
- the average time between the identification of a significant increase in credit risk and default appears reasonable;

- exposures are not generally transferred directly from 12-month ECL measurement to credit-impaired; and
- there is no unwarranted volatility in loss allowance from transfers between 12-month ECL and lifetime ECL measurements.

A financial instrument is transferred from Stage 2 to Stage 1, if it no longer meets the stage transition criteria. The stage transition criteria implicitly reflect a probation period, either by the idiosyncratic nature of PDs or by the credit watch list process.

A financial instrument is transferred from Stage 3 to Stage 2 or 1 after a probation period in line with the CSS(E)L Group's credit risk management practices. If the financial instrument has not met the criteria to be considered credit-impaired for a minimum number of months, it will be returned to either Stage 2 or Stage 1 depending on the characteristics of the financial instrument.

The low credit risk exemption has not been used in the context of determining significant increases in credit risk.

Reverse repurchase agreements and securities borrowing transactions are not impacted by the SICR process due to the risk management practices adopted, including regular margin calls. If margin calls are not satisfied, positions will be closed out immediately with any shortfall generally classified as a Stage 3 position.

Expected life

The maximum period to consider when measuring expected credit losses is the maximum contractual period (including borrower-only extension options) over which the CSS(E)L Group is exposed to credit risk and not a longer period, even if that longer period is consistent with business practice. There is an exemption from this limit for certain revolving credit facilities. For these financial instruments expected credit losses are measured over the period that the entity is exposed to credit risk and expected credit losses would not be mitigated by credit risk management actions, even if that period extends beyond the maximum contractual period.

Grouping financial assets measured on a collective basis

For Stage 1 and Stage 2 ECLs, financial assets are grouped based on shared credit risk characteristics, e.g. product type and geographic location. However, for each financial asset within the grouping an ECL is calculated based on the PD/LGD approach. Financial assets are grouped as follows:

- Financial institutions
- Corporates
- Fallback (assets not included in any of the above categories)

For all Stage 3 assets, regardless of the class of financial assets, the CSS(E)L Group calculates ECL on an individual basis.

Write-off of loans

When it is considered certain that there is no reasonable prospect of recovery and all collateral has been realised or transferred to the CSS(E)L Group, the loan and any associated allowance is written off. If the amount of loss on write-off is greater than

the accumulated loss allowance, the differences result in an additional impairment loss. The additional impairment loss is first recognised as an addition to the allowance that is then applied against the gross carrying amount. Any repossessed collateral is initially measured at fair value. The subsequent measurement depends on the nature of the collateral.

k) Loans and advances

Loans are measured at amortised cost or mandatorily at fair value through profit or loss depending on the business model and the solely payment of principal and interest application (refer note f).

When calculating the effective interest on non-credit impaired loans measured at amortised cost, the CSS(E)L Group estimates cash flows considering all contractual terms of the financial instruments including premiums, discounts, fees and transactions costs but not expected credit losses. For detailed impairment guidance refer to note j.

l) Cash and due from banks

For the purpose of preparation and presentation of the Consolidated Statement of Cash Flows, cash and cash equivalents comprise the components of cash and due from banks that are short term, highly liquid instruments with original maturities of three months or less which are subject to an insignificant risk of changes in their fair value and that are held or utilised for the purpose of cash management. Overdrawn bank accounts are reported as 'Due to Banks' and are initially recognised at fair value. Subsequently they are recognised at amortised cost, which represents the nominal values of due to banks less any unearned discounts or nominal value plus any unamortised premiums.

Where cash is received or deposited as collateral, the obligation to repay or the right to receive that collateral is recorded in 'Other assets' or 'Other liabilities'.

The CSS(E)L group does not recognise on its Consolidated Statement of Financial Position client cash balances subject to the following contractual arrangements:

- The CSS(E)L Group will pass through to the client all interest paid by the 'CCP', Broker or Deposit Bank on cash deposits;
- The CSS(E)L Group is not permitted to transform cash balances into other assets; and
- The CSS(E)L Group does not guarantee and is not liable to the client for the performance of the 'CCP', Broker or Deposit Bank.

Examples of unrecognised transactions would include 'CCP' initial margin balances that the CSS(E)L Group brokers for its clients in an agency capacity and client cash balances designated as 'client money' under the Client Assets ('CASS') client money rules of the UK's Financial Conduct Authority ('FCA').

Cash and cash equivalents are measured at amortised cost and are subject to impairment (refer note j).

m) Interest income and expense

Interest income and expense includes interest income and expense on the CSS(E)L Group's loans, deposits, borrowings, debt issuances, reverse repurchase and repurchase agreements and securities borrowed and securities lending transactions. Interest income and expense does not include interest flows on the CSS(E)L Group's trading derivatives (except for hedging relationships) and certain financial instruments classified as at fair value through profit or loss which are included in 'Net gains from financial assets/liabilities at fair value through profit or loss'. Interest income and expense on instruments measured at amortised cost is accrued, and any related net deferred premiums, discounts, origination fees or costs are amortised as an adjustment to the yield over the life of the related asset or liability. When a financial asset becomes credit-impaired (or 'Stage 3'), interest income is calculated by applying the effective interest rate to the amortised cost (i.e. net of the expected credit loss provision).

n) Commissions and fees

Fee and commission revenue is recognised from a diverse range of services provided by CSS(E)L Group to its customers. CSS(E)L Group provides advisory services related to mergers and acquisitions ('M&A'), divestitures, takeover defense strategies, business restructurings and spin-offs as well as debt and equity underwriting of public offerings and private placements. For the advisory services, the performance obligation is the provision of advisory for and until the completion of the agreed upon transaction. For the debt and equity underwriting, the performance obligation is the provision of underwriting services for and until the completion of the underwriting, i.e. the placing of the securities. CSS(E)L Group recognises revenue when it satisfies a contractual performance obligation. CSS(E)L Group satisfies a performance obligation when control over the underlying services related to the performance obligation is transferred to the customer. Control is the ability to direct the use of, and obtain substantially all of the remaining benefits from, the service. CSS(E)L must determine whether control of a service is transferred over time. If so, the related revenue is recognised over time as the service is transferred to the customer. If not, control of the service is transferred at a point in time. The performance obligations are typically satisfied as the services in the contract are rendered. For the advisory services and underwriting, revenue is recognised at a point in time which is generally at the completion of the transaction, i.e. at close date. Revenue is measured based on the consideration specified in the contract with a customer, and excludes any amounts collected by third parties. The transaction price can be a fixed amount or can vary because of performance bonuses or other similar items. Variable consideration is only included in the transaction price once it is probable that a significant reversal in the amount of cumulative revenue recognised will not occur when the uncertainty associated with the amount of variable consideration is subsequently resolved. CSS(E)L Group does not consider the highly probable criteria to be met where the contingency on which the income is dependent is beyond the control of CSS(E)L Group. In such circumstances, CSS(E)L Group only

recognises revenue when the contingency has been resolved. For example, M&A advisory fees that are dependent on a successful client transaction are not recognised until the transaction on which the fees are dependent has been executed. Generally no significant judgement is required with respect to recording variable consideration.

When another party is involved in providing services to a customer, CSS(E)L Group must determine whether the nature of its promise is a performance obligation to provide the specified services itself (that is, CSS(E)L Group is a principal) or to arrange for those services to be provided by the other party (that is, CSS(E)L Group is an agent). CSS(E)L Group determines whether it is a principal or an agent for each specified service provided to the customer. Gross presentation (revenue on the revenue line and expense on the expense line) is appropriate when CSS(E)L Group acts as principal in a transaction. Conversely, net presentation (revenue and expenses reported net) is appropriate when CSS(E)L Group acts as an agent in the transaction.

Transaction-related expenses are expensed as incurred. Underwriting expenses are deferred and recognised along with the underwriting revenue. Where each member of the syndicate group, including the lead and participating underwriters, is acting as principal for their proportionate share of the syndication, the individual underwriters will reflect their proportionate share of underwriting revenue and underwriting costs on a gross basis.

o) Securities purchased or sold under resale agreements or repurchase agreements

Securities purchased under resale agreements ('reverse repurchase agreements') and securities sold under repurchase agreements ('repurchase agreements') do not meet criteria for derecognition and are therefore treated as collateralised financing transactions.

Securities received under reverse repurchase agreements and securities delivered under repurchase agreements are not recognised or derecognised unless all or substantially all the risks and rewards of ownership are obtained or relinquished. The CSS(E)L Group monitors the market value of the securities received or delivered on a daily basis and provides or requests additional collateral in accordance with the underlying agreements.

In reverse repurchase agreements, the cash advanced, is recognised on the Consolidated Statement of Financial Position as an asset and is measured at either amortised cost or mandatorily at fair value through profit or loss (Refer note f). The reverse repurchase agreements that are measured at amortised cost are subject to impairment (Refer note j). In repurchase agreements, the cash received, is recognised on the Consolidated Statement of Financial Position as a liability and is measured at either amortised cost or designated at fair value through profit or loss.

Interest earned on reverse repurchase agreements and interest incurred on repurchase agreements is recognised on an effective yield basis and recorded as interest income or interest expense.

p) Securities borrowing and lending transactions

Securities borrowing and securities lending transactions are generally entered into on a collateralised basis. The transfer of the securities themselves is not reflected on the Consolidated Statement of Financial Position unless the risks and rewards of ownership are also transferred. If cash collateral is advanced or received, securities borrowing and lending activities are recorded at the amount of cash collateral advanced (cash collateral on securities borrowed) or received (cash collateral on securities lent). The sale of securities received in a security borrowing transaction results in the recognition of a trading liability (short sale).

Securities borrowing and lending transactions generally do not result in the de-recognition of the transferred assets because the CSS(E)L Group retains risks & rewards of owning the transferred security. If securities pledged to collateralise a securities borrowing trade endow the securities lender with the right to re-hypothecate those collateral assets, the CSS(E)L Group will present the collateral assets as encumbered on the Consolidated Statement of Financial Position.

The CSS(E)L Group monitors the market value of the securities borrowed and lent on a daily basis and provides or requests additional collateral in accordance with the underlying agreements.

Securities borrowing transactions are measured at either amortised cost or mandatorily at fair value through profit or loss and are recognised on the Consolidated Statement of Financial Position as an asset (Refer note f).

Securities lending transactions are measured at either amortised cost or designated at fair value through profit or loss and are recognised on the Consolidated Statement of Financial Position as a liability.

Fees are recognised on an accrual basis and interest received or paid is recognised on an effective yield basis and recorded as interest income or interest expense in the Consolidated Statement of Income.

q) Income tax

Income tax recognised in the Consolidated Statement of Income and the Statement of Other Comprehensive Income for the year comprises current and deferred taxes. Income tax is recognised in the Consolidated Statement of Income unless it relates to items recognised in the Statement of Other Comprehensive Income or directly in equity, in which case the income tax is recognised in the Statement of Other Comprehensive Income or directly in equity respectively. For items initially recognised in equity

and subsequently recognised in the Consolidated Statement of Income, the related income tax initially recognised in equity is also subsequently recognised in the Consolidated Statement of Income.

Current tax is the expected tax payable on the taxable income for the year and includes any adjustment to tax payable in respect of previous years. Current tax is calculated using tax rates enacted or substantively enacted at the reporting date. Withholding taxes are treated as income taxes.

For UK corporation tax purposes CSS(E)L may surrender or claim certain losses from another UK group company. The surrendering company will be compensated in full for the value of the tax losses surrendered to the claimant company. The surrendering entity will show a benefit received for the losses surrendered which will be recorded as a reduction to current tax expense and taxes payable whereas the claimant entity will have an increase in current tax expense and taxes payable respectively.

Deferred tax is provided using the Statement of Financial Position liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their tax-base. The amount of deferred tax provided is based on the amount at which it is expected to recover or settle the carrying amount of assets and liabilities on the Consolidated Statement of Financial Position, using tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted at the Consolidated Statement of Financial Position date.

Deferred tax is not recognised for the following temporary differences: the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss and differences relating to investments in subsidiaries and jointly controlled entities to the extent that it is probable that they will not reverse in the foreseeable future. In addition, deferred tax is not recognised for taxable temporary differences arising on the initial recognition of goodwill.

A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be realised. Tax assets and liabilities of the same type (current or deferred) are offset when they arise from the same tax reporting group, they relate to the same tax authority, the legal right to offset exists, and they are intended to be settled net or realised simultaneously.

Additional income taxes that may arise from the distribution of dividends are recognised at the same time as the liability to pay the related dividend arises. Information as to the calculation of income tax recognised in the Consolidated Statement of Income for the periods presented is included in Note 10 – Income Tax.

Tax contingencies

A judgement is required in determining the effective tax rate and in evaluating uncertain tax positions. The CSS(E)L Group may accrue for tax contingencies on a weighted average or single best estimate basis depending on the best prediction that could resolve the uncertainty. Tax contingency accruals are adjusted due to changing facts and circumstances, such as case law, progress of tax authority audits or when an event occurs that requires a change to the tax contingency accruals. Management regularly assesses the appropriateness of provisions for income taxes. Management believes that it has appropriately accrued for any contingent tax liabilities.

r) Property and equipment

Property and equipment are stated at historical cost less accumulated depreciation and accumulated impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the CSS(E)L Group and the cost of the item can be reliably measured. All other repairs and maintenance are charged to the Consolidated Statement of Income during the financial period in which they are incurred.

Depreciation on assets is calculated using the straight-line method to allocate their cost to their residual values over their maximum useful lives, as follows:

Long leasehold buildings	67 years
Leasehold improvements	lower of lease term or useful life, generally not exceeding 10 years
Computer equipment	3–7 years
Office equipment	5 years

The carrying amounts of property and equipment are reviewed at each reporting date to determine whether there is any indication of impairment. An impairment charge is recorded in the Consolidated Statement of Income to the extent the recoverable amount, which is the higher of fair value less costs to sell and value in use, is less than its carrying amount. Value in use is the present value of the future cash flows expected to be derived from the asset. After the recognition of impairment, the depreciation charge is adjusted in future periods to reflect the asset's revised carrying amount. The carrying amount of an asset for which an impairment loss has been recognised in prior years shall be increased to its recoverable amount only in the event of a change of estimate in the asset's recoverable amount.

Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These are included in the 'General, Administrative and Trading expenses' in the Consolidated Statement of Income.

s) Intangible assets

Intangible assets consist primarily of internally developed software. Expenditure on internally developed software are recognised as an asset when the CSS(E)L Group is able to demonstrate its intention and ability to complete the development and use the software in a manner that will generate future economic benefits, and can reliably measure the costs to complete the development. The capitalised costs of internally developed software include all costs directly attributable to developing the software.

Internally developed software that is capitalised is depreciated on a straight-line basis over a maximum useful life of seven years. The amortisation of the intangible assets is included in the 'General, Administrative and Trading expenses' in the Consolidated Statement of Income.

The carrying amounts of the CSS(E)L Group's intangible assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. The recoverable amount of an asset is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. An impairment loss is recognised if the carrying amount of an asset exceeds its estimated recoverable amount. Impairment losses are recognised in the Consolidated Statement of Income.

t) Provisions

Provisions are recognised for present obligations as a result of past events which can be reliably measured, where it is probable that an outflow of resources embodying economic benefits will be required to settle the obligations. The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation as of the Consolidated Statement of Financial Position date, taking into account the risks and uncertainties surrounding the obligation. The expense recognised when provisions are established is recorded in 'General, Administrative and Trading expenses' on the Consolidated Statement of Income.

A provision for onerous contracts is measured at the present value of the lowest net cost of exiting from the contract, which is the lower of the expected cost of terminating the contract and the expected cost of fulfilling it. Before a provision is established, the CSS(E)L Group recognises any impairment loss on the assets associated with that contract.

u) Debt in issuance

Debt in issuances are initially recognised on the date on which the cash is received and are measured at amortised cost or designated at fair value through profit or loss. Direct costs incurred upon the issuance of debt instruments designated at fair value through profit or loss is recognised as incurred in the respective

non-interest expense classification relating to the expense incurred.

Debt instruments designated at fair value through profit or loss are disclosed as a separate line item on the face of the balance sheet. Debt instruments issued by the entity which are not carried at fair value are recorded at par (nominal value) net of any premiums or discounts. Direct costs incurred with the issuance of the debt (debt issuance costs) are deferred and recorded as a direct deduction from the carrying amount of the related liability. Premiums and discounts and debt issue costs are amortised using the effective interest method.

The CSS(E)L Group issues structured products with embedded derivatives. A structured product that contains an embedded derivative is designated at fair value through profit or loss. If it is determined that the embedded derivative is not reliably measurable because it is settled in an unquoted equity instrument, the entire combined contract is treated as a financial instrument held at fair value.

v) Disposal Groups and Discontinued Operations

A disposal group comprising assets and liabilities is classified as held for sale if it is highly probable that it will be recovered primarily through sale rather than through continuing use.

A disposal group is generally measured at the lower of its carrying amount and fair value less costs to sell. However, certain assets, such as deferred tax assets, assets arising from employee benefits, financial assets and the related liabilities are exempt from this measurement requirement. Rather, those assets and liabilities are measured in accordance with other applicable IFRSs. The disposal groups presented in the CSS(E)L Group's Statement of Financial Position consist exclusively of assets and liabilities that are measured in accordance with other applicable IFRSs.

A discontinued operation is a component of the CSS(E)L Group that either has been disposed of or is classified as held for sale and:

- (a) represents a separate major line of business or geographical area of operations;
- (b) is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations; or
- (c) is a subsidiary acquired exclusively with a view to resale.

Classification as a discontinued operation occurs at the earlier of disposal or when the operation meets the criteria to be classified as held for sale. When an operation is classified as a discontinued operation, the comparative Consolidated Statement of Income is re-presented as if the operation had been discontinued from the start of the comparative year.

w) Retirement benefit costs

The CSS(E)L Group has both defined contribution and defined benefit pension plans. Plans where the Company is the legal sponsor, are accounted for using defined benefit accounting

where the Company's Defined Benefit Obligations ('DBO') are calculated using the projected unit credit method. Obligations for contributions to defined contribution pension plans are recognised as an expense in the Consolidated Statement of Income as incurred.

x) Financial guarantee contracts

Financial guarantee contracts require the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payments when due in accordance with the terms of a debt instrument. Such financial guarantee contracts are given to banks, financial institutions and other parties on behalf of customers to secure loans, overdrafts and other payables.

Financial guarantee contracts are initially recognised in the Consolidated Financial Statements at fair value on the date the guarantee was given, which is generally the fee received or receivable.

Financial guarantees not measured at fair value through profit or loss are in scope of ECL impairment. The maximum contractual period over which the reporting entity has a present contractual obligation to extend credit is considered as estimation period for measuring ECL, and not the period over which the entity expects to extend credit. This takes into consideration if a guarantee was contingent or cancellable.

The ECL would be based on the present value of the expected payments to reimburse the holder for a credit loss that it incurs under the guaranteed financial asset less any amounts that the entity expects to receive from the holder, the debtor or any other party. In Stage 1, the time horizon of a credit loss incurring is 12 months. In Stage 2 and 3, the time horizon is the lifetime of the guarantee contract.

If the asset is fully guaranteed, the estimation of cash shortfalls for a financial guarantee contract would be consistent with the estimations of cash shortfalls for the asset subject to the guarantee.

Financial guarantees are subsequently measured at the higher of the amount of the provision for ECL and the amount recorded at the initial recognition, less the cumulative amount of income subsequently recognised in accordance with IFRS 15 Revenue from Contracts with Customers.

Any increase based on the subsequent measurement in the liability related to financial guarantee contracts is recorded in the Consolidated Statement of Income under 'Provision for credit losses'.

y) Leases

The CSS(E)L Group recognises lease liabilities and right-of-use (ROU) assets, which are reported as property and equipment. Lease liabilities are recognised at the lease commencement date based on the present value of lease payments over the lease term. 'ROU' assets are initially measured based on the lease liability, adjusted for any initial direct costs, any lease payments made prior to lease commencement and for any lease incentives.

For certain leases, there are options that permit the CSS(E)L Group to extend or terminate these leases. Such options are only included in the measurement of 'ROU' assets and lease liabilities when it is reasonably certain that the Group would exercise the extension option or would not exercise the termination option.

Lease payments which depend on an index or a referenced rate are considered to be unavoidable and are included in the lease liability. Subsequent changes in the index or reference rate result in a remeasurement of the lease liability. Other variable lease payments not depending on an index or rate are excluded from the lease liabilities.

The CSS(E)L Group's incremental borrowing rate, which is used in determining the present value of lease payments, is derived from information available at the lease commencement date. Lease 'ROU' assets are amortised on straight-line basis over the lease term. Amortisation expense on 'ROU' assets are recognised in general, administrative and trading expenses. Interest expense on lease liabilities are recognised in interest expense. 'ROU' assets are subject to the same impairment guidance as property and equipment.

z) Contingent liabilities

Contingent liabilities are possible obligations that arise from past events, and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity, or are present obligations where it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation or the amount of the obligation, cannot be measured with sufficient reliability. A contingent liability is not recognised as a liability but is disclosed (unless the possibility of an outflow of economic resources is remote), except for those acquired under business combinations, which are recognised at fair value.

aa) Dividends

Dividends on ordinary shares are recognised as a liability and deducted from equity when declared.

3 Critical Accounting Estimates and Judgements in Applying Accounting Policies

In order to prepare the Consolidated Financial Statements in accordance with UK-adopted International Accounting Standards, management is required to make critical judgements. Management also makes certain accounting estimates to ascertain the value of assets and liabilities and determine the impact to the income statement. Judgements and estimates are based upon the information available at the time, and actual results may differ materially. The following critical judgements and estimates are sources of uncertainty and as a result have the risk of having a material effect on the amounts recognised in the financial statements. However, the spread of COVID-19 has resulted in significant uncertainty. In light of this uncertainty, the CSS(E)L Group applies appropriate judgement in complying with the IFRS 13 requirements for measuring fair value, specifically when the volume or level of activity for an asset or a liability has significantly decreased and when identifying transactions that are not orderly.

In the course of preparing the financial statements, judgements have been made in the process of applying the accounting policies in regards to taxes, disposal groups and discontinued operations and structured entities. However, a number of estimates have been made that have had a significant effect on the amounts recognised in the financial statements.

Taxes

Deferred tax valuation

Deferred tax assets ('DTA') and deferred tax liabilities ('DTL') are recognised for the estimated future tax effects of operating loss carry-forwards and temporary differences between the carrying amounts of existing assets and liabilities and their respective tax bases at the Statement of Financial Position date.

Key Judgements

The realisation of deferred tax assets on temporary differences is dependent upon the generation of taxable income in future accounting periods after those temporary differences become deductible. The realisation of deferred tax assets on net operating losses is dependent upon the generation of future taxable income. Only if management considers it probable that a deferred tax asset will be realised is a corresponding deferred tax asset established without impairment.

On a quarterly basis management makes the key judgement to determine whether deferred tax assets can be realised and considers both positive and negative evidence, including projected future taxable income, the scheduled reversal of deferred tax liabilities and tax planning strategies. This evaluation requires significant management judgement, primarily with respect to projected

taxable income. These key judgements relate to the deferred tax balance on employee benefit and other temporary differences.

→ Please see Note 11 – Deferred Taxes for more information.

Key Estimates

The future taxable income can never be predicted with certainty, but management also evaluates the factors contributing to the losses carried forward and considers whether or not they are temporary or indicate an expected permanent decline in earnings. The critical accounting estimate is derived from budgets and strategic business plans but is dependent on numerous factors, some of which are beyond management's control, such as the fiscal and regulatory environment and external economic growth conditions. Substantial variance of actual results from estimated future taxable profits, or changes in the CSS(E)L Group's estimate of future taxable profits and potential restructurings, could lead to changes in the amount of deferred tax assets that are realisable, or considered realisable, and would require a corresponding adjustment to the level of recognised DTA.

→ Please see Note 11 – Deferred Taxes for more information.

Fair Value

A significant portion of the CSS(E)L Group's financial instruments (trading financial assets and liabilities, derivative instruments and financial assets and liabilities designated at fair value) are carried at fair value in the Consolidated Statement of Financial Position. Related changes in the fair value are recognised in the Consolidated Statement of Income. Deterioration of financial markets could significantly impact the fair value of these financial instruments and the results of operations.

Key Estimates

The CSS(E)L Group holds some financial instruments for which no prices are publicly available and which have little or no observable inputs. For these instruments, the determination of fair value requires subjective assessment and judgement on key estimates to be made depending on liquidity, pricing assumptions, the current economic and competitive environment and the risks affecting the specific instrument. In such circumstances, the valuation of financial instruments involves a significant degree of judgement, in particular where valuation models make use of unobservable inputs. These instruments that use valuation models that make use of unobservable inputs include certain OTC derivatives, including equity and credit derivatives, life settlement contracts, certain corporate equity-linked securities, mortgage-related and Collateralised Debt Obligations ('CDO's'), securities, private equity investments, certain loans and credit products, (including leveraged finance, certain syndicated loans and certain high yield bonds).

→ For more details regarding the valuation models used for each of these instruments please see Note 30 – Financial Instruments for more information.

The critical accounting estimate of the fair value of financial assets and liabilities is impacted by factors such as benchmark interest rates, prices of financial instruments issued by third parties, commodity prices, foreign exchange rates and index prices or rates. These factors are a key source of uncertainty as their volatility has

the potential to have a material impact to the valuation of the fair value of financial assets and liabilities. In addition, valuation adjustments are an integral part of the valuation process when market prices are not indicative of the credit quality of a counterparty, and are applied to both OTC derivatives and debt instruments.

Control processes are applied to ensure that the fair value of the financial instruments reported in the Company and the CSS(E)L Group Financial Statements, including those derived from pricing models, are appropriate and determined on a reasonable basis. For further information related to the CSS(E)L Group's control and governance processes on the fair value of financial instruments please refer Note 30 – Financial Instruments.

Disposal Group and Discontinued Operations

The classification of assets and liabilities as a disposal group held for sale and the related presentation of discontinued operations requires a judgement by management, as to whether it is highly probable that the assets and liabilities will be recovered primarily through a sale, rather than through continuing use.

Key Judgements

For management to consider a sale to be highly probable, it must make the key judgement to determine if it is committed to a plan to sell the disposal group and an active programme to locate a buyer and complete the plan must have been initiated. Further, the disposal group must be actively marketed for sale at a price that is reasonable in relation to its current fair value. The key judgement performed by management focuses on the timing of these plans within the wider strategic plan of the company and the reduction plans of the Asset Resolution Unit ('ARU'). The sale should be expected to qualify for recognition as a completed sale within one year from the date of classification and actions required to complete the plan should indicate that it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn. Events or circumstances may extend the period to complete the sale beyond one year.

The estimate of the time period required until the transfer of a disposal group held for sale is recognised as a completed sale represents a critical accounting judgement. Note 21 – Discontinued Operations and Assets and Liabilities Held for Sale discloses those disposal groups for which management expects that a completed sale will be recognised within one year or for which events or circumstances have extended the period to complete the sale beyond one year.

Litigation contingencies

The CSS(E)L Group is involved in a variety of legal, regulatory and arbitration matters in connection with the conduct of its businesses.

Key Estimates

It is inherently difficult to predict the outcome of many of these matters, particularly those cases in which the matters are brought

on behalf of various classes of claimants, which seek damages of unspecified or indeterminate amounts or which involve questionable legal claims. A provision is recognised if, and only if a present obligation (legal or constructive) has arisen as a result of a past event (the obligating event). In presenting the Consolidated Financial Statements, management makes critical accounting estimates regarding the outcome of legal, regulatory and arbitration matters and takes a charge to income when losses with respect to such matters are probable and can be reasonably estimated. Charges are not established for matters when losses cannot be reasonably estimated. Estimates, by their nature, are based on key judgement and currently available information and involve a variety of factors, including but not limited to the type and nature of the litigation, claim or proceeding, the progress of the matter, the advice of legal counsel and other advisers, the CSS(E)L Group's defences and its experience in similar cases or proceedings, as well as the CSS(E)L Group's assessment of matters, including settlements, involving other defendants in similar or related cases or proceedings.

→ Please see Note 19 – Provisions for more information.

Structured Entities

As part of normal business, the CSS(E)L Group engages in various transactions that include entities which are considered structured entities. A structured entity is an entity that has been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when any voting rights relate to administrative tasks only and the relevant activities are directed by means of contractual arrangements. Transactions with structured entities are generally executed to facilitate securitisation activities or to meet specific client needs, such as providing liquidity or investment opportunities, and, as part of these activities, the CSS(E)L Group may hold interests in the structured entities. If the CSS(E)L Group controls the structured entity then that entity is included in the CSS(E)L Group's consolidated financial statements.

Key Judgements

The CSS(E)L Group exercises judgement in assessing whether an entity is a structured entity. The assessment performed considers whether the CSS(E)L Group is the sponsor with a variable return, is the sponsor with no variable return but with additional involvement, or is not a sponsor but has a variable return. Additionally, the CSS(E)L Group exercises judgement in assessing whether the CSS(E)L Group has (joint) control of, or significant influence over another entity including structured entities. The assessment considers whether the CSS(E)L Group has power over the entity, exposure or rights to variable returns from its involvement with the entity, and whether the CSS(E)L Group has the ability to use its power over the entity to affect the amount of returns. The CSS(E)L Group provides disclosures with regards to unconsolidated structured entities such as when it sponsors or has an interest in such an entity.

→ Please see Note 29 – Interests in Other Entities for more information.

4 Net Interest (Expense)/Income

	2021	2020
Net interest income/(expense) (USD million)		
Securities purchased under resale agreements and securities borrowing transactions	3	14
Other	6	8
Interest income	9	22
Debt in Issuance	(17)	(8)
Other	(1)	–
Interest expense	(18)	(8)
Net interest (expense)/income	(9)	14
of which		
Interest income of Financial assets measured at amortised cost	9	22
Interest expenses of Financial liabilities measured at amortised cost	(18)	(8)

For the securities purchased under resale agreements and securities borrowing transactions if the interest rate is negative the associated interest expense is recorded in interest expense.

For securities sold under repurchase agreements and securities lending transactions if the interest rate is negative the associated interest income is recorded in interest income.

5 Commission and Fee Income

	2021	2020
Commission and fee income (USD million)		
Underwriting	25	–
Brokerage	107	71
Other customer services	33	30
Commission and fee income	165	101

Income under other customer services primarily consists of research income fees, fees from mergers and acquisitions and advisory services.

6 Revenue from Contracts with Customers

Nature of services

The following is a description of the principal activities from which the CSS(E)L Group generates its revenues from contracts with customers.

The performance obligations are typically satisfied as the services in the contract are rendered. The contract terms are generally such that they do not result in any contract assets. The contracts generally do not include a significant financing component or obligations for refunds or other similar obligations. Any variable consideration is only included in the transaction price and recognised as revenue when it is probable that a significant reversal of cumulative revenue recognised will not occur when the uncertainty associated with the amount is subsequently resolved.

The CSS(E)L Group's capital markets businesses underwrite and sell securities on behalf of customers. Typically, the fees in these businesses are recognised at a single point in time once the transaction is complete, i.e. when the securities have been placed with investors, and recognised as underwriting revenue. All expenses incurred in satisfying the performance obligation are deferred and recognised once the transaction is complete. Generally the CSS(E)L Group and other banks form a syndicate group to underwrite and place the securities for a customer. The CSS(E)L Group may act as the lead or a participating member in the syndicate group. Each member of the syndicate group, including the lead and participating underwriters, is acting as principal for their proportionate share of the syndication. As a result, the individual underwriters reflect their proportionate share of underwriting revenue and underwriting costs on a gross basis.

The CSS(E)L Group also offers brokerage services in its investment banking businesses, including global securities sales, trading and execution and investment research. For the services provided, for example the execution of customer trades in securities or derivatives, the CSS(E)L Group typically earns a brokerage commission when the trade is executed. CSS(E)L Group generally acts as an agent when buying or selling exchange-traded cash securities, exchange-traded derivatives or centrally cleared OTC derivatives on behalf of customers. Research income is disclosed under 'other customer services'.

The following table explains disaggregation of the revenue from service contracts with customers into different categories:

Type of Services (USD million)	2021	2020
Underwriting	25	–
Brokerage	107	71
Other customer services	47	45
Total	179	116

Contract Balances (USD million)	2021	2020
Receivables	1	8
Contract Liabilities	(5)	–

The CSS(E)L Group did not recognise any revenues in the reporting period from performance obligations satisfied in previous periods.

The CSS(E)L Group did not recognise a net impairment loss on contract receivables and did not recognise any contract assets during 2021.

Remaining performance obligations

The practical expedient allows the CSS(E)L Group to exclude from its remaining performance obligations disclosure of any performance obligations which are part of a contract with an original expected duration of one year or less. Additionally any variable consideration, for which it is probable that a significant reversal in the amount of cumulative revenue recognised will occur when the uncertainty associated with the variable consideration is subsequently resolved, is not subject to the remaining performance obligations disclosure because such variable consideration is not included in the transaction price (e.g. investment management fees). Upon review, the CSS(E)L Group determined that no material remaining performance obligations are in scope of the remaining performance obligations disclosure.

7 Net Gains/(Losses) from Financial Assets/Liabilities at Fair Value through Profit or Loss

	2021	2020
Net gains/(losses) from financial assets/liabilities at fair value through profit or loss (USD million)		
Net gains from financial assets/liabilities mandatorily measured at fair value through profit or loss	35	40
Net losses from financial liabilities designated at fair value through profit or loss	(18)	(36)
Total net gains from financial assets/liabilities at fair value through profit or loss	17	4

	2021	2020
Trading financial assets/ liabilities mandatorily measured at fair value through profit or loss (USD million)		
Total gains/(losses) from trading financial assets/liabilities mandatorily measured at fair value through profit or loss	51	(107)

	2021	2020
Non-trading financial assets mandatorily measured at fair value through profit or loss (USD million)		
Securities purchased under resale agreements and securities borrowing transactions	–	7
Loans	–	1
Other financial assets	(16)	139
Total net gains/(losses) from non-trading financial assets mandatorily measured at fair value through profit or loss	(16)	147
Total net gains from financial assets/liabilities mandatorily measured at fair value through profit or loss	35	40

	2021	2020
Net gains/(losses) from financial liabilities designated at fair value through profit or loss (USD million)		
Securities purchased under resale agreements and securities borrowing transactions	1	–
Debt in issuance	(3)	11
Other financial liabilities designated at fair value through profit or loss	(16)	(47)
Total net losses from financial liabilities designated at fair value through profit or loss	(18)	(36)

8 Compensation and Benefits

	2021	2020
Compensation and benefits (USD million)		
Salaries and variable compensation	(26)	(21)
Social security costs	(1)	(1)
Pension costs	(2)	(2)
Total compensation and benefits	(29)	(24)

Included in the previous table are amounts relating to Directors' remuneration. Further details are disclosed in Note 26 – Related Parties. Staff costs and staff numbers do not differ between the CSS(E)L Group and Company.

The monthly average number of persons employed by CSS(E)L Group during the year was 94 employees (2020: 92 employees)

The CSS(E)L Group incurs compensation and benefits costs which are recharged to the relevant CS group companies through 'Expenses payable to other Credit Suisse group companies' in Note 9 – General, Administrative and Trading Expenses.

9 General, Administrative and Trading Expenses

	Reference to note	2021	2020
General, administrative and trading expenses (USD million)			
Occupancy expenses		(1)	(1)
Provisions	19	(329)	(221)
Travel and entertainment		(2)	(2)
Professional services		(1)	–
Other		(8)	(2)
General, administrative and trading expenses		(341)	(226)
Expenses payable to other Credit Suisse group companies		(25)	(22)
Total General, administrative and trading expenses		(366)	(248)

The CS group companies incur expenses on behalf of other group companies under common control. These are subsequently recharged to the relevant companies through 'Expenses payable to other CS group companies'. The recharges comprise of compensation and benefit expenses and general administrative expenses. See Note 26- Related Parties.

Auditors' remuneration

Auditors' remuneration in relation to the statutory audit amounted to USD 1.18 million (2020: USD 1.02 million).

The following fees were payable by the CSS(E)L Group to the independent auditors, PricewaterhouseCoopers LLP

CSS(E)L Auditors' Remuneration (USD '000)	2021	2020
Fees payable to CSS(E)L Group's auditor for the audit of the CSS(E)L Group's annual accounts	(1,180)	(1,025)
Audit-related assurance services	(1,391)	(684)
Other assurance services	(50)	(51)
Total Fees	(2,621)	(1,760)

10 Income Tax

CSS(E)L Group and Company	2021	2020
Current and deferred taxes (USD million)		
Current tax expense for the period ¹	(18)	(39)
Adjustments in respect of previous periods	(5)	3
Income tax expense	(23)	(36)
Deferred tax		
Deferred tax (expense) for the period	(14)	(9)
Adjustments in respect of previous periods	3	21
Effect of changes in tax rate or imposition of new taxes	9	3
Deferred income tax (expense)/benefit	(2)	15
Income tax expense	(25)	(21)

¹ Withholding taxes are included within income taxes.

Income tax of USD Nil was credited (2020: USD Nil) directly to equity.

During 2021, the UK government enacted legislation to increase the UK corporation tax rate from 19% to 25% with effect from 1 April 2023. In the UK budget announcement of 27 October 2021, the UK government advised that the corporate tax bank surcharge will be reduced from 8% to 3% to apply from 1 April 2023. Legislation to effect this change was substantively enacted on 2 February 2022. Please refer to Note 36-Subsequent Events for further details. Further information in respect of deferred taxes is presented in Note 11 – Deferred Taxes. The income tax expense for the year can be reconciled to the loss per the statement of income as follows:

Reconciliation of taxes computed at the UK statutory rate

CSS(E)L Group and Company	2021	2020
Reconciliation of taxes computed at the UK statutory rate (USD million)		
Loss before tax (continued and discontinued operations)	(188)	(31)
Loss before tax multiplied by the UK statutory rate of corporation tax @ 19%	35	6
Other permanent differences	4	2
Impact of UK bank corporation tax surcharge	2	2
Non-deductible expenses	(60)	(51)
Non-recoverable foreign taxes including withholding taxes ¹	(3)	(15)
Effect on deferred tax resulting from changes in tax rates	9	3
Tax rate differential in relation to branches	(7)	6
Adjustments to current tax in respect of previous periods	(5)	3
Adjustments to deferred tax in respect of previous periods	3	21
Other movements in deferred tax for current period	(4)	2
Differential in movement in deferred taxes to the statutory tax rate	1	-
Income tax expense	(25)	(21)

¹ Withholding taxes are included within income taxes.

11 Deferred Taxes

Deferred taxes are calculated on all temporary differences under the liability method using an effective tax rate of 33% (2020: 27%), which includes the impact of the UK banking surcharge. Deferred taxes are calculated on carry forward tax losses using effective tax rates of 25% or 33% (2020: 19% or 27%).

CSS(E)L Group and Company	2021	2020
Deferred tax (USD million)		
Deferred tax assets	46	48
Net position	46	48
Balance at 1 January, net position	48	44
Debit to statement of income for the year	(14)	(9)
Effect of change in tax rate	9	3
Adjustments related to the previous year	3	21
Other movements	-	(11)
Balance at 31 December, net position	46	48

Deferred tax assets and liabilities are attributable to the following items:

Components of net deferred tax assets

CSS(E)L Group and Company	2021	2020
Components of net deferred tax assets (USD million)		
Employee Benefits	1	10
Decelerated tax depreciation	18	14
Other short-term temporary differences	27	24
Balance at 31 December	46	48

Details of the deferred tax expense in the Statement of Income:

CSS(E)L Group and Company	2021	2020
Tax effect of temporary differences (USD million)		
Employee Benefits	(9)	(5)
Decelerated tax depreciation	4	14
Other short term temporary differences	3	6
Total deferred tax benefit / (expense) in the Statement of Income	(2)	15

Following management's evaluation, deferred tax assets of USD 1,234 million (2020: USD 928 million) have not been recognised. If strategies and business plans will significantly deviate in the future from current management assumptions, the current level of deferred tax assets ('DTA') may need to be adjusted if full recovery of the remaining deferred tax asset balance is no longer probable.

12 Securities Borrowed, Lent and Purchased/Sold under Resale/Repurchase Agreements

The following table summarises the financial assets resulting from the securities purchased under resale agreements, at their respective carrying values:

CSS(E)L Group and Company	2021	2020
Securities purchased under resale agreements and securities borrowing transactions (USD million)		
Securities purchased under resale agreements	6,360	8,107
Deposits paid for securities borrowed	112	3,306
Total Securities purchased under resale agreements and securities borrowing transactions	6,472	11,413

The following table summarises the financial liabilities resulting from the securities lent under repurchase agreements and securities lending transactions, at their respective carrying values:

CSS(E)L Group and Company	2021	2020
Securities sold under repurchase agreements and securities lending transactions (USD million)		
Securities sold under repurchase agreements	17	23
Deposits received for securities lent	-	269
Total Securities sold under repurchase agreements and securities lending transactions	17	292

See Note 14 – Non Trading Financial Assets Mandatorily at Fair Value Through Profit or Loss and Note 15 – Financial Liabilities Designated at Fair Value Through Profit or Loss for Securities Borrowed, Lent and Purchased/Sold under Resale/Repurchase Agreements that are measured at fair value.

Securities Borrowed, Lent and Purchased/Sold under Resale/ Repurchase Agreements are mainly due within one year.

Resale and repurchase agreements represent collateralised financing transactions used to earn net interest income, increase liquidity or facilitate trading activity. These instruments are collateralised principally by government securities and money market instruments and have terms ranging from overnight to a longer or unspecified period of maturity (generally maturing within one year). The CSS(E)L Group monitors the fair value of securities received or delivered. For securities purchased under resale agreements, the CSS(E)L Group requests additional securities, or the return of a portion of the cash disbursed when appropriate, in response to a decline in the market value of the securities received. Similarly, the return of excess securities or additional cash is requested, when appropriate, in response to an increase in the market value of securities sold under repurchase agreements.

→ Refer Note 26 – Related Parties for details on balances with related parties.

13 Trading Financial Assets and Liabilities Mandatorily at Fair Value Through Profit or Loss

	CSS(E)L Group		Company	
	2021	2020	2021	2020
Trading financial assets at fair value through profit or loss (USD million)				
Debt securities	22	41	22	40
Equity securities	27	7	27	7
Derivative instruments	2,553	4,380	2,556	4,386
Total trading financial assets at fair value through profit or loss	2,602	4,428	2,605	4,433
Trading financial liabilities at fair value through profit or loss (USD million)				
Debt securities	17	38	17	38
Equity securities	83	1,071	83	1,071
Derivative instruments	2,336	4,572	2,356	4,575
Total trading financial liabilities at fair value through profit or loss	2,436	5,681	2,456	5,684

Debt securities primarily consist of corporate bonds and government securities.

Trading financial assets include USD Nil million (2020: USD 6,807 million) which are encumbered, representing debt

and equity securities from both continued and discontinued operations. Refer Note 31 – Assets Pledged or Assigned. The transactions in relation to the encumbered assets are conducted under terms that are usual and customary for securities lent, resale agreements or other collateralised borrowings. Refer Note 26 – Related Parties for details on balances with related parties.

14 Non-Trading Financial Assets Mandatorily at Fair Value through Profit or Loss

	CSS(E)L Group		Company	
	2021	2020	2021	2020
Non-trading financial assets mandatorily at fair value through profit or loss (USD million)				
Securities purchased under resale agreements and securities borrowing transactions	30	6,840	30	6,840
Other non-trading financial assets mandatorily at fair value through profit or loss	997	1,875	1,069	1,876
Total non-trading financial assets mandatorily at fair value through profit or loss	1,027	8,715	1,099	8,716

For the change in fair value of reverse repurchase agreements, the CSS(E)L Group's credit exposure to the counterparties of these trades is mitigated by posted collateral and through subsequent margin calls. Accordingly, the CSS(E)L Group does not enter into hedges to mitigate credit exposure to the counterparties. Also, given that the credit exposure is eliminated to a large extent, the mark-to-market changes attributable to credit risk are insignificant.

Other non-trading financial assets mandatorily at fair value through profit or loss are exposed to credit risk and the maximum fair value maximum exposure to credit risk as at 31 December 2021 for the CSS(E)L Group as well as the Company equals their fair value.

The movement in fair values that is attributable to changes in the credit risk of the financial assets mandatorily at fair value through profit or loss during the period ended 31 December 2021 was USD Nil (2020: USD 1 million) for the CSS(E)L Group and Company in the Statement of Income. The remaining changes in fair value are mainly due to movements in market risk.

Central to the calculation of fair value for life settlement contracts, included in 'Other non-trading financial assets mandatorily at fair value through profit or loss', is the estimate of mortality rates. Individual mortality rates are typically obtained by multiplying a base mortality curve for the general insured population provided by a professional actuarial organisation together with an individual-specific multiplier. Individual-specific multipliers are determined based on data obtained from third-party life expectancy data providers, which examine insured individual's medical conditions, family history and other factors to arrive at a life expectancy estimate.

→ Refer Note 26- Related Parties for details on balances with related parties.

15 Financial Liabilities Designated at Fair Value Through Profit or Loss

	CSS(E)L Group		Company	
	2021	2020	2021	2020
Financial liabilities designated at fair value through profit or loss (USD million)				
Securities sold under repurchase agreements and securities lending transactions	555	5,563	555	5,563
Debt in issuance	27	31	20	24
Other financial liabilities designated at fair value through profit or loss	230	1,590	225	1,581
Total financial liabilities designated at fair value through profit or loss	812	7,184	800	7,168

Of the financial liabilities designated at fair value through profit or loss, securities sold under repurchase agreements and securities lending transactions were elected to alleviate an accounting mismatch while debt in issuance were elected because they are managed on a fair value basis.

The fair value of a financial liability incorporates the credit risk of that financial liability. If the instrument is quoted in an active market, the movement in fair value due to credit risk is calculated as the amount of change in fair value that is not attributable to changes in market conditions that give rise to market risk. If the instrument is not quoted in an active market, the fair value is calculated using a valuation technique that incorporates credit risk by discounting the contractual cash flows on the debt using a credit-adjusted yield curve which reflects the level at which the CSS(E)L Group would issue similar instruments as of the reporting date.

The carrying amount of debt in issuance is USD 1 million higher than the principal amount that the CSS(E)L Group and Company would be contractually required to pay to the holder of these financial liabilities at maturity (2020: USD 3 million higher (CSS(E)L Group and Company).

→ Refer Note 26- Related Parties for details on balances with related parties.

16 Other Assets and Other Liabilities

	CSS(E)L Group		Company	
	2021	2020	2021	2020
Other assets (USD million)				
Brokerage receivables				
Due from customers	121	791	118	789
Due from banks, brokers and dealers	468	2,662	468	2,662
Interest and fees receivable	261	441	261	445
Cash collateral on derivative and non-derivative instruments	1,145	1,919	1,145	1,919
Banks	662	1,132	662	1,132
Customers	483	787	483	787
Prepaid expenses	1	3	1	3
Other	185	237	130	216
Total other assets	2,181	6,053	2,123	6,034

Other assets are materially due within one year.

	CSS(E)L Group		Company	
	2021	2020	2021	2020
Other liabilities (USD million)				
Brokerage payables				
Due to customers	38	542	38	542
Due to banks, brokers and dealers	388	1,574	388	1,574
Interest and fees payable	269	604	269	604
Cash collateral on derivative and non-derivative instruments	296	6,418	296	6,418
Banks	157	5,862	157	5,862
Customers	139	556	139	556
Share-based compensation liability	8	45	8	45
Other	250	530	249	530
Total other liabilities	1,249	9,713	1,248	9,713

Other liabilities are materially due within one year. Cash collateral on non-derivatives for 2021 includes financial guarantees which have been cash collateralised of USD Nil (2020: USD 2,960 million) provided by Credit Suisse AG London branch to reduce regulatory capital charges on related party exposures. Other liabilities include liability towards restructuring cost of USD Nil (2020: USD 1 million) and Lease liabilities of USD 10 million (2020: USD 12 Million).

Included within brokerage payables are liabilities identified in respect of either initial margin or client money received from clients, but only where it has been determined that the cash received represents an asset of the CSS(E)L Group. The CSS(E)L Group and Company held USD 123 million of client money as at 31 December 2021 (2020: USD 816 million), USD Nil as of 31 December 2021 (2020: USD 204 million) of which was not recorded in the Consolidated Statement of Financial Position as those balances did not represent assets of the CSS(E)L Group and Company. This cash, when recognised on the Statement of Financial Position, is recorded under 'Cash and due from banks' and 'Other assets'.

17 Property and Equipment

CSS(E)L Group and Company	Leasehold Improvements	Equipment	Total
2021 (USD million)			
Cost			
Cost as at 1 January 2021	7	15	22
Additions	3	1	4
Disposals	(1)	(13)	(14)
Other movements	(2)	1	(1)
Cost as at 31 December 2021	7	4	11
Accumulated depreciation:			
Accumulated depreciation as at 1 January 2021	(2)	(14)	(16)
Charge for the year	(1)	(1)	(2)
Disposals	1	12	13
Other movements	–	1	1
Accumulated depreciation as at 31 December 2021	(2)	(2)	(4)
Net book value as at 1 January 2021	5	1	6
Net book value as at 31 December 2021	5	2	7
2020 (USD million)			
Cost			
Cost as at 1 January 2020	4	14	18
Additions	5	1	6
Other movements	(2)	–	(2)
Cost as at 31 December 2020	7	15	22
Accumulated depreciation:			
Accumulated depreciation as at 1 January 2020	(3)	(13)	(16)
Other movements	1	(1)	–
Accumulated depreciation as at 31 December 2020	(2)	(14)	(16)
Net book value as at 1 January 2020	1	1	2
Net book value as at 31 December 2020	5	1	6

Leasehold improvements relate to improvements to land and buildings that have been occupied on commercial lease terms by the CSS(E)L Group and other CS group companies.

No interest has been capitalised in the current year within property and equipment (2020: USD Nil).

No impairment charges were recorded in 2021 and 2020 for property and equipment.

Right of use lease asset amounting to USD 9 million (2020: USD 12 million) is also part of Property and Equipment and not included in the table above.

18 Intangible Assets

CSS(E)L Group and Company	Right to Use Leisure Facility	Internally Developed Software	Total
2021 (USD million)			
Cost			
Cost as at 1 January 2021	5	1	6
Additions	–	6	6
Disposals	–	(6)	(6)
Cost as at 31 December 2021	5	1	6
Accumulated amortisation:			
Accumulated amortisation as at 1 January 2021	(3)	–	(3)
Amortisation for the year	–	–	–
Impairment	–	–	–
Disposals	–	–	–
Accumulated amortisation as at 31 December 2021	(3)	–	(3)
Net book value as at 1 January 2021	2	1	3
Net book value as at 31 December 2021	2	1	3
Net book value as at 1 January 2020 (USD million)			
Cost			
Cost as at 1 January 2020	4	1	5
Additions	1	29	30
Disposals	–	(29)	(29)
Cost as at 31 December 2020	5	1	6
Accumulated amortisation:			
Accumulated amortisation as at 1 January 2020	(3)	–	(3)
Amortisation for the year	–	–	–
Accumulated amortisation as at 31 December 2020	(3)	–	(3)
Net book value as at 1 January 2020	1	1	2
Net book value as at 31 December 2020	2	1	3

Nil interest has been capitalised within intangible assets (2020: USD Nil).

The internally developed software investment during 2021 was transferred from CSS(E)L to CSi as all CSS(E)L assets get capitalised in CSi except for cloud computing cost of USD 1 million which was capitalised in CSS(E)L (2020: USD 1 million). No impairment charges were recorded for internally developed software and work in progress in 2021 and 2020.

The right to use leisure facility is held in the Seoul Branch. No impairment charges was recorded on right to use leisure facility in 2021 and 2020. The assets' fair value was calculated based on an average from external price quotes and is level 2 of the fair value hierarchy. The fair value of the asset is also equal to its recoverable amount.

19 Provisions

CSS(E)L Group and Company	Property	Litigation	Total
Provisions (USD million)			
Balance at 1 January 2021	1	228	229
Charges during the year	–	329	329
Utilised during the year	–	(332)	(332)
Balance at 31 December 2021	1	225	226

CSS(E)L Group and Company	Property	Litigation	Total
Provisions (USD million)			
Balance at 1 January 2020	1	32	33
Charges during the year	–	222	222
Utilised during the year	–	(26)	(26)
Balance at 31 December 2020	1	228	229

Property provision

The property provision mainly relates to property (Centropolis, Seoul) reinstatement obligations that will be incurred when the leases expire.

Litigation provision

The CSS(E)L Group accrues litigation provisions (including fees and expenses of external lawyers and other service providers, penalties and fines) in connection with certain judicial, regulatory and arbitration proceedings when reasonably possible losses, additional losses or ranges of loss are more likely than not and can be reliably estimated. General Counsel in consultation with the business reviews CS group's judicial, regulatory and arbitration proceedings each quarter to determine the adequacy of its litigation provisions and may increase or release provisions based on management's judgement and the advice of counsel. The anticipated utilisation of these litigation provisions typically ranges from six to eighteen month period, however certain litigation provisions are anticipated to extend beyond this period. Further provisions or releases of litigation provisions may be necessary in the future as developments in such litigation, claims or proceedings warrant. The litigation provision relates to legal cases that the Company is defending. CSS(E)L has established provisions in line with the above process for all cases but believes that disclosure of the specific facts of such cases would violate confidentiality obligations to which CSS(E)L is subject or to prejudice seriously CSS(E)L's management of the matters. The exact timing of outflow of economic benefits cannot be ascertained at 31 December 2021.

20 Debt in Issuance

CSS(E)L Group and Company	2021	2020
Debt in issuance (USD million)		
Senior debt	–	7,705
Subordinated debt	1,250	1,250
Total Debt in issuance	1,250	8,955

Senior Debt

There is no Senior debt as at 31 December 2021.

Senior debt as at 31 December 2020 comprises:

CSS(E)L Group and Company	Counterparty Name	Date of facility	
Outstanding as at 31 December 2020			
EUR 3,651 million	Credit Suisse AG (London Branch)	24 March 2014	400 days call loans evergreen
GBP 547 million	Credit Suisse AG (London Branch)	24 March 2014	400 days call loans evergreen
JPY 254,500 million	Credit Suisse AG (London Branch)	22 February 2017	400 days call loans evergreen

During 2021, overall decrease in Senior debt of USD 7,705 million primarily driven by reduction in EUR, GBP and JPY denominated 400 days funding evergreen call loans with Credit Suisse

AG, London Branch due to large reduction in the funding requirement driven by the CSS(E)L ramp down project.

Subordinated Debt

At 31 December 2021, subordinated debt comprises an amount of USD 1,250 million (2020: USD 1,250 million) as advanced by Credit Suisse Investment UK Limited.

On 15 April 2014 as part of restructuring of subordinated debt Company borrowed USD 1,500 million from Credit Suisse Investment UK Limited. Interest on subordinated debt is payable at a rate of 3 months LIBOR plus 342 basis points per annum. Under the terms of the loan, the Company may repay, in whole or in part, any amounts outstanding upon giving prior written notice to

the lender and PRA. The earliest date at which the Company may make a repayment is 15 April 2019. The maturity of the loan is 15 April 2026. In addition to this, the Company borrowed additional USD 750 million under the subordinated loan facility dated 14th April 2014. The maturity of additional loan is 29 December 2025. Out of this, Company has repaid USD 1,000 million subordinated debt during the year 2019.

→ Refer Note 26- Related Parties for details on balances with related parties.

Below is the reconciliation of liabilities arising from financing activities.

CSS(E)L Group and Company	Balance as at 1 January 2021	Cash Flows		Non Cash Changes	Balance as at 31 December 2021
		Issuances	Repayments and other movements	Translation FX and Interest movements	
Debt in issuance (USD million)					
Debt in issuance	8,955	1,334	(8,997)	(42)	1,250
Total Debt in issuance	8,955	1,334	(8,997)	(42)	1,250

CSS(E)L Group and Company	Balance as at 1 January 2020	Cash Flows		Non Cash Changes	Balance as at 31 December 2020
		Issuances	Repayments and other movements	Translation FX and Interest movements	
Debt in issuance (USD million)					
Debt in issuance	15,239	8,849	(15,405)	272	8,955
Total Debt in issuance	15,239	8,849	(15,405)	272	8,955

21 Discontinued Operations and Assets and Liabilities Held for Sale

CSS(E)L has materially completed the business migration to CSi in 2021. CSS(E)L's balance sheet reduced from USD 64 billion

at December 2020 to USD 17 billion at December 2021 and CSS(E)L does not contain any critical business lines or operations any more. There is a tail of business to be migrated in 2022, these are presented as assets and liabilities held for sale.

The businesses remaining are Seoul Branch, Asset Resolution Unit and any functions to support these businesses.

CSS(E)L Group and Company	Prime Services	Other Migration	Total
2021			
Statement of Financial Position for discontinued operations (USD million)			
Securities purchased under resale agreements and securities borrowing transactions	-	132	132
Trading financial assets at fair value through profit or loss	-	47	47
<i>of which positive market values from derivative instruments</i>	-	-	-
Non-trading financial assets mandatorily at fair value through profit or loss	-	54	54
Other Assets	-	-	-
Total assets held for sale	-	233	233
Securities sold under repurchase agreements and securities lending transactions	-	18	18
Trading financial liabilities at fair value through profit or loss	-	60	60
<i>of which negative market values from derivative instruments</i>	-	-	-
Financial liabilities designated at fair value through profit or loss	-	195	195
Debt in issuance	-	-	-
Other Liabilities	-	-	-
Total liabilities held for sale	-	273	273

CSS(E)L Group and Company	Prime Services	Other Migration	Total
2020			
Statement of Financial Position for discontinued operations (USD million)			
Securities purchased under resale agreements and securities borrowing transactions	-	3,017	3,017
Trading financial assets at fair value through profit or loss	-	13,227	13,227
<i>of which positive market values from derivative instruments</i>	-	1,998	1,998
Non-trading financial assets mandatorily at fair value through profit or loss	-	6,020	6,020
Other Assets	485	592	1,077
Total assets held for sale	485	22,856	23,341
Securities sold under repurchase agreements and securities lending transactions	-	2,184	2,184
Trading financial liabilities at fair value through profit or loss	-	9,007	9,007
<i>of which negative market values from derivative instruments</i>	-	2,429	2,429
Financial liabilities designated at fair value through profit or loss	-	7,001	7,001
Debt in issuance	-	-	-
Other Liabilities	809	2,662	3,471
Total liabilities held for sale	809	20,854	21,663

CSS(E)L Group and Company	Other Migration	Prime Services	Branches Migration	Total
2021				
Statement of Income for discontinued operations (USD million)				
Interest income	136	-	-	136
Interest expense	(163)	-	-	(163)
Net interest expense	(27)	-	-	(27)
Commission and fee income	190	-	-	190
Net gains from financial assets/liabilities at FV through profit or loss	136	-	-	136
Other revenues	86	-	-	86
Net revenues	385	-	-	385
Compensation and benefits	8	-	-	8
General and administrative expenses	(374)	-	-	(374)
Restructuring Expenses	-	-	-	-
Total operating expense	(366)	-	-	(366)
Profit before tax	19	-	-	19
Income tax benefit	2	-	-	2
Net income attributed to discontinued operations	21	-	-	21

CSS(E)L Group and Company	Other Migration	Prime Services ²	Branches Migration ¹	Total
2020				
Statement of Income for discontinued operations (USD million)				
Interest income	577	-	-	577
Interest expense	(638)	-	-	(638)
Net interest expense	(61)	-	-	(61)
Commission and fee income	332	-	1	333
Allowances for credit losses	-	-	-	-
Net gains from financial assets/liabilities at FV through profit or loss	796	-	-	796
Other revenues	71	-	12	83
Net revenues	1,138	-	13	1,151
Compensation and benefits	14	-	(11)	3
General and administrative expenses	(1,045)	-	(2)	(1,047)
Restructuring Expenses	-	-	-	-
Total operating expense	(1,031)	-	(13)	(1,044)
Profit before tax	107	-	-	107
Income tax benefit/(expense)	1	-	(1)	-
Net income/(expense) attributed to discontinued operations	108	-	(1)	107

¹ Tax benefit relates to prior year true up.

² The migration of Prime Services business to Dublin branch was completed in 2019 but there is a small tail of Balance Sheet to be transferred in 2021 and is classified as Held for Sale and not Discontinued Operations.

The post-tax profit or loss of this business has been classified as discontinued operations in the CSS(E)L Group's Consolidated Statement of Income. Assets and liabilities relating to the transfers that have not yet completed have been classified as

Assets/Liabilities held for sale in the Consolidated Statement of Financial Position. Cash inflow relating to operational activities in 2021 were USD 1,737 million (2020: Cash inflow of USD 5,946 million).

22 Accumulated Other Comprehensive Income

CSS(E)L Group and Company	Cumulative Translation Adjustment	Unrealised gain/(loss) on Pension Fund	Gains/(losses) on cash flow hedges	Accumulated other comprehensive income
2021				
Accumulated other comprehensive income (USD million)				
Balance at 1 January 2021	(320)	(21)	-	(341)
Increase/(decrease):				
Foreign exchange translation differences	(43)	-	-	(43)
Cash flow hedges – effective portion of changes in fair value	-	-	-	-
Net loss on hedges of net investments in foreign entities taken to equity	42	-	-	42
Re-measurement of defined benefit liability/(asset)	-	2	-	2
Balance at 31 December 2021	(321)	(19)	-	(340)
2020				
Accumulated other comprehensive income (USD million)				
Balance at 1 January 2020	(327)	(21)	1	(347)
Increase/(decrease):				
Foreign exchange translation differences	27	-	-	27
Cash flow hedges – effective portion of changes in fair value	-	-	(1)	(1)
Net gain on hedges of net investments in foreign entities taken to equity	(20)	-	-	(20)
Re-measurement of defined benefit liability/(asset)	-	-	-	-
Balance at 31 December 2020	(320)	(21)	-	(341)

23 Share Capital and Share Premium

CSS(E)L Group and Company	2021	2020
Share Capital (USD million)		
Opening balance	3,859	3,859
38,593,205,060 ordinary voting shares of USD 0.10 each	3,859	3,859
Total called-up share capital	3,859	3,859

The ordinary shares have attached to them full voting, dividend and capital distribution (including on winding up) rights. The Company is a wholly owned subsidiary of Credit Suisse Investment Holdings (UK).

24 Expected Credit Loss Measurement

There was no material Expected Credit Loss (ECL) provision made during 2021 and 2020.

25 Retirement Benefit Obligations

The Company has small defined benefit pension plans operated in other locations consisting of an unfunded plan in Germany and a funded plan in South Korea.

Accounting for Defined Benefit Plans

The plans in Germany and South Korea are accounted for using defined benefit accounting based on a full actuarial valuation completed by independent actuaries once a year using the projected unit credit method and updated for each Consolidated Statement of Financial Position date. CSS(E)L is the plan sponsor of the international plans.

The following disclosures contain the balances for Germany and South Korea defined benefit plans on a combined basis.

Defined Benefit Costs

Expenses arising from retirement benefit obligations for the International plans are recorded in the Company's Consolidated Statement of Income under 'Compensation and benefits'. The following tables show the defined benefit costs for the Company's International defined benefit pension plans for 2021 and 2020.

Defined Benefit Pension Plans

CSS(E)L Group and Company	2021	2020
Defined benefit pension plans (USD million)		
Financing Cost		
Net Interest costs	1	1
Defined benefit costs	1	1

Defined Benefit Obligation and Fair Value of Plan Assets

The following table shows the changes in the defined benefit obligation and the fair value of plan assets during 2021 and 2020:

CSS(E)L Group and Company	2021	2020
Defined benefit pension plans (USD million)		
Defined benefit obligation – 1 January	72	67
Current service cost	–	–
Interest cost	1	1
Actuarial (gains) on assumptions	(2)	–
arising out of changes in financial assumptions	(2)	–
Actuarial (gains) – experience	(1)	–
Benefit payments	(1)	(1)
Plans deconsolidated during the year	–	(1)
Exchange rate (gains)/losses	(6)	6
Defined benefit obligation – 31 December	63	72
Fair value of plan assets – 1 January	8	8
Expected return on plan assets	–	–
Interest on plan assets	–	–
Actuarial gains/(losses) on plan assets	–	–
Actual return on plan assets	–	–
Employer contributions	1	1
Benefit payments	(1)	(1)
Settlement payments	–	–
Exchange rate (losses)	(2)	–
Fair value of plan assets – 31 December	6	8
Total funded status – 31 December		
Plan assets	6	8
Defined benefit obligation related to funded plans	(7)	(9)
Funded status for funded plans	(1)	(1)
Defined benefit obligation related to non-funded plans	(56)	(63)
Funded status recognised – 31 December	(57)	(64)

¹ As at 31 December 2021, the Company recognised in its Statement of Financial Position a net pension liability of USD 57 million (2020: USD 64 million) for the International Plans.

Assumptions

The assumptions used in the measurement of the benefit obligation and defined benefit cost for the Company's defined benefit pension plans as at 31 December 2021 and 2020 were as follows:

CSS(E)L Group and Company (31 December in %)	2021	2020
Benefit obligation		
Discount rate	1.40%	1.10%
Consumer Price Inflation	1.70%	1.70%
Pension increases	1.30%	1.50%
Salary increases	3.75%	3.75%
Defined benefit costs		
Discount rate – Service costs	1.10%	1.10%
Discount rate – Interest costs	1.10%	1.10%
Salary increases	3.75%	3.75%

Sensitivity Analysis

Changes in the principal assumptions used to measure the benefit obligation would have had the following effects:

	DBO (USD million)	Increase %	DBO (USD million)	Decrease %
2021				
Benefit obligation				
One-percentage point change				
-1% / +1% Discount rate	73	16	55	(13)
+1% / -1% Inflation rate	67	6	60	(5)
+1% / -1% Salary increases rate	64	1	63	(1)
+1 / -1 year to life expectancy at 60	64	1	63	(1)
2020				
Benefit obligation				
One-percentage point change				
-1% / +1% Discount rate	84	17	62	(14)
+1% / -1% Inflation rate	76	6	68	(5)
+1% / -1% Salary increases rate	73	1	71	(1)
+1 / -1 year to life expectancy at 60	73	1	71	(1)

The sensitivity analysis has been derived using a number of additional full valuation runs that have been carried out using the same data used for calculating the 31 December 2021 defined benefit obligation. The sensitivity analysis focuses on changes to the obligation's

The methodology used to calculate the sensitivities is consistent with previous years.

Expected Contributions

Expected contributions to the Company's defined benefit plans for the year ending 31 December 2022 are USD 1 million for the International plans.

Fair Value of Plan Assets

The following table presents the plan assets measured at fair value on a recurring basis as at 31 December 2021 and 2020:

Plan assets measured at fair value

(USD Million)	2021				2020			
	Quoted	Unquoted	Total	% of total fair value of scheme assets	Quoted	Unquoted	Total	% of total fair value of scheme assets
Debt Securities	6	–	6	100.0%	8	–	8	100.0%
Total plan assets International Plans	6	–	6	100.0%	8	–	8	100.0%

Defined Contribution Pension Plans

The Company also contributes to various defined contribution pensions primarily in the UK. The contributions in these plans during 2021 and 2020 were USD 2 million and USD 2 million respectively.

26 Related Parties

The Company is controlled by CSG, its ultimate parent, which is incorporated in Switzerland. The Company's parent company, Credit Suisse Investment Holdings (UK), which holds all of the voting rights in the undertaking, is incorporated in the UK. The registered address of CSG is Paradeplatz 8, 8070 Zurich, Switzerland and that of Credit Suisse Investment Holdings (UK) is One Cabot Square, London E14 4QJ.

The Company acts primarily in the investment banking sector as a financial intermediary for fellow CS group companies in providing investment banking and securities products and services for the Americas, European and Asian regions. The Company acts as one of the main booking entities in the European region for transacting in securities and derivatives. The Company generally enters into these transactions in the ordinary course of

business and these transactions are on market terms that could be obtained from unrelated parties. The Company has extensive transfer pricing policies (revenue sharing and cost plus agreements) to govern its intercompany relationships.

Credit Suisse Investment Holdings (UK) ('CSIUK'), CSS(E)L Group's immediate parent, is the smallest group of undertakings to prepare consolidated financial statements.

The Company holds service contracts in the UK. The costs associated with these are allocated to fellow CS group companies (see 'Expenses payable to other CS group companies' in Note 9 – General, Administrative and Trading Expenses) based on detailed cost allocation statistics. The Company generally enters into these transactions in the ordinary course of business and these transactions are on market terms that could be obtained from unrelated parties.

a) Related party assets and liabilities

CSS(E)L Group	31 December 2021			31 December 2020		
	Parent	Fellow group companies	Total	Parent	Fellow group companies	Total
Assets (USD million)						
Cash and due from banks	-	17	17	-	1,054	1,054
Interest bearing deposits with banks	-	142	142	-	7,990	7,990
Securities purchased under resale agreements and securities borrowing transactions	-	6,472	6,472	-	11,382	11,382
Trading financial assets mandatorily at fair value through profit or loss	-	1,440	1,440	-	3,056	3,056
Non-trading financial assets mandatorily at fair value through profit or loss	-	73	73	-	3,266	3,266
Loans and Advances ¹	-	3,750	3,750	-	-	-
Other assets	-	994	994	5	2,730	2,735
Assets Held for sale	-	148	148	-	6,995	6,995
Total assets	-	13,036	13,036	5	36,473	36,478
Liabilities and Equity (USD million)						
Due to Banks	-	6	6	-	88	88
Securities sold under repurchase agreements and securities lending transactions	-	17	17	-	292	292
Trading financial liabilities designated at fair value through profit or loss	-	2,061	2,061	-	3,906	3,906
Financial liabilities designated at fair value through profit or loss	-	581	581	-	4,870	4,870
Borrowings	-	4,304	4,304	-	3,429	3,429
Other liabilities ²	105	586	691	107	7,459	7,566
Debt in issuance	-	1,250	1,250	-	8,955	8,955
Liabilities Held for sale	-	84	84	-	7,760	7,760
Share capital	3,859	-	3,859	3,859	-	3,859
Total liabilities and equity	3,964	8,889	12,853	3,966	36,759	40,725

¹ Loans and advances of USD 3.75 bn pertains to domestic portfolio and represents loan to Credit Suisse London branch. These are due within 1 to 2 years.

² The term parent refers to the immediate parent, CS Investment Holdings(UK) and also the ultimate parent CSG. Above table includes other liabilities balances with CSG of USD 105 million (2020: USD 107 million)

CSS(E)L Company	31 December 2021				31 December 2020			
	Parent	Fellow group companies	Subsidiaries and SPEs	Total	Parent	Fellow group companies	Subsidiaries and SPEs	Total
Assets (USD million)								
Cash and due from banks	–	17	–	17	–	1,054	–	1,054
Interest bearing deposits with banks	–	142	–	142	–	7,990	–	7,990
Securities purchased under resale agreements and securities borrowing transactions	–	6,472	–	6,472	–	11,382	–	11,382
Trading financial assets mandatorily at fair value through profit or loss	–	1,440	3	1,443	–	3,056	5	3,061
Non-trading financial assets mandatorily at fair value through profit or loss	–	73	–	73	–	3,266	–	3,266
Loans and Advances	–	3,750	–	3,750	–	–	–	–
Other assets	–	994	5	999	5	2,730	18	2,753
Assets Held for sale	–	148	–	148	–	6,995	–	6,995
Total assets	–	13,036	8	13,044	5	36,473	23	36,501
Liabilities and Equity (USD million)								
Due to Banks	–	6	–	6	–	88	–	88
Securities sold under repurchase agreements and securities lending transactions	–	17	–	17	–	292	–	292
Trading financial liabilities designated at fair value through profit or loss	–	2,061	20	2,081	–	3,890	20	3,910
Financial liabilities designated at fair value through profit or loss	–	574	–	574	–	4,863	–	4,863
Borrowings	–	4,304	–	4,304	–	3,429	–	3,429
Other liabilities ¹	105	586	–	691	107	7,458	–	7,565
Debt in issuance	–	1,250	–	1,250	–	8,955	–	8,955
Liabilities Held for sale	–	84	–	84	–	7,760	–	7,760
Share capital	3,859	–	–	3,859	3,859	–	–	3,859
Total liabilities and equity	3,964	8,882	20	12,866	3,966	36,735	20	40,721

¹ Loans and advances of USD 3.75 bn pertains to domestic portfolio and represents loan to Credit Suisse London branch. These are due within 1 to 2 years.

² The term parent refers to the immediate parent, CS Investment Holdings(UK) and also the ultimate parent CSG. Above table includes other liabilities balances with CSG of USD 105 million (2020: USD 107 million)

Related party off-balance sheet transactions

CSS(E)L Group and Company (USD million)	31 December 2021			31 December 2020		
	Parent	Fellow group companies	Total	Parent	Fellow group companies	Total
Credit guarantees	–	179	179	–	189	189
Commitments to purchase cash securities <1 year	–	93	93	–	2,853	2,853
Total	–	272	272	–	3,042	3,042

b) Related party revenues and expenses

CSS(E)L Group (USD million)	31 December 2021 ¹			31 December 2020		
	Parent ³	Fellow group companies	Total	Parent ³	Fellow group companies	Total
Interest income	–	65	65	–	358	358
Interest expense	–	(116)	(116)	–	(339)	(339)
Net interest expense	–	(51)	(51)	–	19	19
Commissions and fee income/(expense)	17	45	62	15	(44)	(29)
Transfer pricing arrangements	–	86	86	–	99	99
Other revenue	–	15	15	–	–	–
Total non-interest revenues	17	146	163	15	55	70
Net revenue	17	95	112	15	74	89
Total operating expenses²	(1)	(277)	(278)	(2)	(872)	(874)

¹ Above table shows revenues and expenses of continued and discontinued operations.

² Net overheads allocated from other CS group entities of USD 25 million (2020:USD 22 million) are not included in the Total operating expenses

³ Above table includes operating expenses balances with CSG of USD 1 million (2020:USD 2 million)

c) Remuneration

Disclosure required by the Companies Act 2006

Remuneration of Directors

(USD '000)	2021	2020
Emoluments	3,217	3,562
Long term incentive schemes:		
Amounts paid under Deferred Cash Awards	72	90
Amounts delivered under Share Based Awards	618	627
Total	3,907	4,279
Compensation for loss of office	–	89
Bank's contributions to defined contribution plan	3	17
Total	3,910	4,385

Emoluments include amounts paid to or receivable by the Directors. Only vested Cash Retention Awards are included in emoluments. Long term incentive schemes consist of deferred cash awards and share based awards and are only given to Executive Directors. The Non-Executive Directors only receive a fixed fee. Deferred cash awards are included in the period when the amounts vest and are paid, and share based awards are included in the period when the amounts vest and are delivered.

Where Directors perform services for a number of companies within the CS group, the total remuneration payable to each Director has been apportioned to the respective entities based on a time spent per company allocation for that Director.

The aggregate of emoluments and deferred cash awards paid to or receivable by the highest paid Director was USD 1,616,000 (2020: USD 1,460,000). There were no contributions made for defined contribution pension plan in 2021 (2020: USD Nil). There were Nil contributions made for defined benefit lump sum (2020: USD Nil). During the year the highest paid director also received an entitlement to shares under a long term incentive scheme.

The amounts included in the Companies Act disclosures are on a different basis than the recognition requirements of IFRS 2 and IAS 19 and the disclosure requirements of IAS 24. The aggregate amount of remuneration accrued in the Company's accounts for Directors in accordance with IFRS requirements for 2021 was USD 3,026,000 (2020: USD 7,259,000).

Number of Directors and Benefits	2021	2020
Retirement benefits are accruing to the following number of Directors under:		
Defined contribution schemes	2	5
No Scheme	10	8
Both defined contribution and defined benefit	–	–
Both defined contribution and defined benefit lump sum	–	–
Directors in respect of whom services were received or receivable under long term incentive schemes	5	7

Remuneration of Key Management Personnel

	2021	2020
Remuneration of Key Management Personnel (USD' 000)		
Emoluments	9,975	3,660
Long term incentive schemes	1,846	3,532
Total	11,821	7,192
Compensation for loss of office	30	89
Bank's contributions to defined contribution plan	278	18
Bank's contributions to defined benefits sum plan	–	–
Total	12,129	7,299

The numbers disclosed in the 'Remuneration of Key Management Personnel' are based on amounts accrued in the financial statements for all emoluments and long term incentive schemes.

Where Key Management Personnel perform services for a number of companies within the CS group, the total remuneration payable to each key management person has been apportioned to the respective entities based on a time spent per company allocation for that key management person.

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the CSS(E)L Group, directly or indirectly, including any director of the CSS(E)L Group.

Key management personnel include Directors and the members of the CSS(E)L Executive Committee.

CSG Shares awarded to Key Management Personnel

	2021	2020
Number of shares	1,156,790	517,109

The shares included in the table are the shares accrued in the period under the requirements of IFRS 2. These numbers differ from the share awards included in the Companies Act disclosures above, which are disclosed in the period in which they vest and are delivered.

d) Loans and Advances to Directors and Key Management Personnel

Loans outstanding to or due from Directors or Key management personnel of the CSS(E)L Group at 31 December 2021 were USD Nil (2020: USD Nil), of which loans to Directors were USD Nil (2020: USD Nil).

27 Derivatives and Hedging Activities

Derivatives are generally either bilateral OTC contracts or standard contracts transacted through regulated exchanges. The CSS(E)L Group's most frequently used freestanding derivative products, entered into for trading and risk management purposes, include interest rate, equity, cross currency and credit default swaps, interest rate and foreign currency options, foreign exchange forward contracts, foreign currency and interest rate futures and life-finance instruments.

Furthermore, the CSS(E)L Group enters into contracts that are not considered derivatives in their entirety but include embedded derivatives features. Such transactions primarily include issued and purchased structured debt instruments where the return may be calculated by reference to an equity security, index, or third-party credit risk or that have non-standard or foreign currency terms.

On the date the derivative contract is entered into, the CSS(E)L Group designates the derivative as belonging to one of the following categories:

- trading activities; or
- a risk management transaction that does not qualify as a hedge under accounting standards (referred to as an economic hedge); or
- a hedge of the variability of cash flows to be received or paid related to a recognised asset or liability or a forecasted transaction; or
- a hedge of a net investment in a foreign operation.

The following table sets forth details of trading and hedging derivatives instruments:

CSS(E)L Group	31 December 2021 ¹				31 December 2020 ¹			
	Trading		Hedging		Trading		Hedging	
	Gross Derivative Assets	Gross Derivative Liabilities	Gross Derivative Assets	Gross Derivative Liabilities	Gross Derivative Assets	Gross Derivative Liabilities	Gross Derivative Assets	Gross Derivative Liabilities
Trading and hedging derivatives instruments (USD million)								
Interest rate products	1,253	1,690	–	–	1,590	2,162	–	–
Foreign exchange products	33	56	8	–	246	177	–	12
Equity/indexed-related products	24	28	–	–	3,136	3,984	–	–
Credit Swaps	7	2	–	–	54	65	–	–
Life Finance Instruments and other products	1,236	560	–	–	1,352	613	–	–
Total derivative instruments	2,553	2,336	8	–	6,378	7,001	–	12

¹ Above table includes both continued and discontinued operations. Assets and liabilities pertaining to discontinued operations in 2021 are USD Nil (2020: USD 1,998 million) and USD Nil (2020 : USD: 2,429 million) respectively. Refer to Note 21- Discontinued Operations and Assets and Liabilities Held for Sale. Gross Derivative Assets and Liabilities indicate Fair value.

CSS(E)L Group	2021 ¹		2020 ¹	
	Gross Derivative Assets	Gross Derivative Liabilities	Gross Derivative Assets	Gross Derivative Liabilities
Derivatives Assets and Liabilities (USD million)				
Derivatives Assets and Liabilities (trading and hedging) before netting	2,561	2,336	6,378	7,013
Derivatives Assets and Liabilities (trading and hedging) after netting	2,561	2,336	6,378	7,013

¹ Gross Derivative Assets and Liabilities indicate Fair value.

Company	31 December 2021 ¹				31 December 2020 ¹			
	Trading		Hedging		Trading		Hedging	
	Gross Derivative Assets	Gross Derivative Liabilities	Gross Derivative Assets	Gross Derivative Liabilities	Gross Derivative Assets	Gross Derivative Liabilities	Gross Derivative Assets	Gross Derivative Liabilities
Trading and hedging derivatives instruments (USD million)								
Interest rate products	1,253	1,691	–	–	1,590	2,162	–	–
Foreign exchange products	33	56	8	–	246	177	–	12
Equity/indexed-related products	24	28	–	–	3,137	3,984	–	–
Credit Swaps	7	2	–	–	54	65	–	–
Life Finance Instruments and other products	1,239	579	–	–	1,357	616	–	–
Total derivative instruments	2,556	2,356	8	–	6,384	7,004	–	12

¹ Above table includes both continued and discontinued operations. Assets and liabilities pertaining to discontinued operations in 2021 are USD Nil (2020: USD 1,998 million) and USD Nil (2020 : USD: 2,429 million) respectively. Refer to Note 21- Discontinued Operations and Assets and Liabilities Held for Sale. Gross Derivative Assets and Liabilities indicate Fair value.

Company	2021 ¹		2020 ¹	
	Gross Derivative Assets	Gross Derivative Liabilities	Gross Derivative Assets	Gross Derivative Liabilities
Derivatives Assets and Liabilities (USD million)				
Derivatives Assets and Liabilities (trading and hedging) before netting	2,564	2,356	6,384	7,016
Derivatives Assets and Liabilities (trading and hedging) after netting	2,564	2,356	6,384	7,016

¹ Gross Derivative Assets and Liabilities indicate Fair value.

→ Refer Note 26- Related Parties for details on balances with related parties.

Disclosures relating to contingent credit risk

Certain of the Company's derivative instruments contain provisions that require it to maintain a specified credit rating from each of the major credit rating agencies. If the ratings fall below the level specified in the contract, the counterparties to the agreements could request payment of additional collateral on those derivative instruments that are in a net liability position. Certain of the derivative contracts also provide for termination of the contract, generally upon a downgrade of either CSG or the counterparty, at the existing mark to market replacement value of the derivative contract.

On a daily basis, the level of incremental collateral that would be required by derivative counterparties in the event of a CSG ratings downgrade is monitored. Collateral triggers are maintained by the Collateral Management department and vary by counterparty.

The impact of downgrades in the CSG's long-term debt ratings are considered in the stress assumptions used to determine the liquidity and funding profile of the Company. The Company holds a liquidity pool made up of 'high quality liquid assets' ('HQLA') to meet any additional collateral calls as a result of a downgrade. The assessment takes into consideration a two-notch downgrade in credit rating of CSG.

28 Contingent Liabilities, Guarantees and Commitments

The following tables set forth details of contingent liabilities associated with guarantees and other commitments:

CSS(E)L Group and Company	Maturity				Total gross amount	Secured by collateral	Net of collateral
	<1 year	1-3 years	3-5 years	>5 years			
31 December 2021							
Guarantees (USD million)							
Credit guarantees and similar instruments	–	–	–	179	179	–	179
Total guarantees	–	–	–	179	179	–	179
Other commitments (USD million)							
Forward reverse repurchase agreements	–	–	–	–	–	–	–
Commitments to purchase cash securities	103	–	–	–	103	–	103
Total other commitments	103	–	–	–	103	–	103
31 December 2020							
Guarantees (USD million)							
Credit guarantees and similar instruments	–	–	–	189	189	–	189
Total guarantees	–	–	–	189	189	–	189
Other commitments (USD million)							
Forward reverse repurchase agreements	13	–	–	–	13	13	–
Commitments to purchase cash securities	5,339	–	–	–	5,339	–	5,339
Total other commitments	5,352	–	–	–	5,352	13	5,339

Forward reverse repo agreements represent transactions in which the initial cash exchange of the reverse repurchase transactions takes place on specified future dates.

Credit guarantees are contracts that require the CSS(E)L Group to make payments, should a third party fail to do so under a specified existing credit obligation. For example, in connection with its corporate lending business and other corporate activities, the CSS(E)L Group provides guarantees to counterparties in the form of standby letters of credit, which represent obligations to make payments to third parties if the counterparty fails to fulfil its obligation under a borrowing arrangement or other contractual obligation.

Commitments to purchase cash securities represents the value of debt and equity cash security contracts which requires the CSS(E)L Group to make payments to customers, banks, brokers and dealers which have not settled as at the reporting date.

Contingent Liabilities and Other Commitments

CSS(E)L is the subject of a number of litigation matters. Provision for loss are made where the IFRS requirements for recognition of a provision are satisfied i.e. i) loss is 'more likely than not' (>50% likelihood of loss); and ii) losses can be reliably estimated. Furthermore, under IFRS, legal expenses are only accrued where CSS(E)L has accrued for loss, otherwise they are recognised

when invoiced. The outcome and timing of these matters is inherently uncertain. Based on current information known, it is not possible to predict the outcome of any of these matters, or to reliably estimate their financial impact or the timing of their resolution.

CSS(E)L has a litigation provision of USD 225 million at year end. (Refer Note 19 – Provisions). Below are potentially more significant litigation matters.

CSS(E)L, CSG and Credit Suisse AG received a Statement of Objections and a Supplemental Statement of Objections from the European Commission on 26 July 2018 and 19 March 2021, respectively, which allege that Credit Suisse entities engaged in anticompetitive practices in connection with their foreign exchange trading business. On 6 December 2021, the Commission issued a formal decision imposing a fine of EUR 83.3 million. On 15 February 2022, Credit Suisse appealed this decision to the EU General Court.

On 20 December 2018, CSS(E)L and Credit Suisse Group AG received a Statement of Objections from the Commission, alleging that Credit Suisse entities engaged in anticompetitive practices in connection with its supranational, sub-sovereign, and agency ('SSA') bonds trading business. On 28 April 2021, the Commission issued a formal decision imposing a fine of EUR 11.9 million. On 8 July 2021, Credit Suisse appealed this decision to the EU General Court.

Credit Suisse has been subject to investigations by regulatory and enforcement authorities, as well as civil litigation, regarding certain Credit Suisse entities' arrangement of loan financing to Mozambique state enterprises, Proindicus S.A. and Empresa Mocambiicana de Atum S.A. ('EMATUM'), a distribution to private investors of loan participation notes ('LPN') related to the EMATUM financing in September 2013, and certain Credit Suisse entities' subsequent role in arranging the exchange of those LPNs for Eurobonds issued by the Republic of Mozambique. On 3 January 2019, the United States Attorney for the Eastern District of New York unsealed an indictment against several individuals in connection with the matter, including three former Credit Suisse employees. On 20 May 2019, 19 July 2019 and 6 September 2019, the three former employees pleaded guilty to accepting improper personal benefits in connection with financing transactions carried out with two Mozambique state enterprises.

On 19 October 2021, Credit Suisse reached settlements with the Department of Justice ('DOJ'), the US Securities Exchange Commission ('SEC'), the UK Financial Conduct Authority ('FCA') and FINMA to resolve inquiries by these agencies. CSG entered into a three-year Deferred Prosecution Agreement ('DPA') with the DOJ in connection with the criminal information charging CSG with conspiracy to commit wire fraud and consented to the entry of a Cease and Desist Order by the 'SEC'. Under the terms of the DPA, CSG AG will continue its compliance enhancement and remediation efforts, report to the DOJ on those efforts for three years and undertake additional measures as outlined in the DPA. Credit Suisse also agreed to pay a net penalty to the DOJ of approximately USD 175.5 million. If CSG adheres to the DPA's conditions, the charges will be dismissed at the end of the DPA's three-year term. In addition, CSS(E)L has pleaded guilty to one count of conspiracy to violate the US federal wire fraud statute. CSS(E)L will be bound by the same compliance, remediation and reporting obligations as CSG AG under the DPA. Under the terms of the SEC Cease and Desist Order, Credit Suisse will pay a civil penalty of USD 65 million and approximately USD 34 million in disgorgement and pre-judgment interest in connection with violations of the US Securities Exchange Act of 1934 (Exchange Act) and the US Securities Act of 1933 (Securities Act) anti-fraud provisions (Exchange Act Section 10(b) and Rule 10b-5 thereunder and Securities Act Sections 17(a)(1), (2) and (3)) as well as the Exchange Act internal accounting controls and books and records provisions (Sections 13(b)(2)(A) and 13(b)(2)(B)). The total monetary sanctions to be paid to the DOJ and 'SEC', taking into account various credits and offsets, are approximately USD 275 million. Under the terms of the resolution with the DOJ, Credit Suisse will also be required to pay restitution to any eligible investors in the 2016 Eurobonds issued by the Republic of Mozambique. Investor eligibility and restitution amounts will be determined by the US District Court for the Eastern District of New York at a date currently expected to be in May 2022.

In the resolution with the FCA, CSS(E)L, CSi and Credit Suisse AG, London Branch agreed that, in respect of these transactions with Mozambique, its UK operations had failed to conduct

business with due skill, care and diligence and to take reasonable care to organise and control its affairs responsibly and effectively, with adequate risk management systems. Credit Suisse will pay a penalty of approximately USD 200 million and has also agreed with the FCA to forgive USD 200 million of debt owed to Credit Suisse by Mozambique.

FINMA also entered a decree announcing the conclusion of its enforcement proceeding and finding that Credit Suisse AG and Credit Suisse (Schweiz) AG violated the duty to file a suspicious activity report in Switzerland, and CSG AG did not adequately manage and address the risks arising from specific sovereign lending and related securities transactions. It has ordered the bank to remediate all deficiencies identified by 30 June 2022 and has appointed an independent third party to review the implementation and effectiveness of these measures. FINMA will also arrange for certain existing transactions to be reviewed by an independent third party on the basis of specific risk criteria, and will require enhanced disclosure of certain sovereign transactions until all remedial measures have been satisfactorily implemented.

On 27 February 2019, certain Credit Suisse entities, the same three former employees, and several other unrelated entities were sued in the English High Court by the Republic of Mozambique. On 21 January 2020, the Credit Suisse entities filed their defense. On 26 June 2020 the Credit Suisse entities filed third party claims against the project contractor and several Mozambique officials. The Republic of Mozambique filed an updated Particulars of Claim on 27 October 2020, and the Credit Suisse entities filed their amended defense and counterclaim on 15 January 2021. Following the announcement of the global regulatory resolution on 19 October 2021, Credit Suisse filed a re-amended defense on 24 December 2021. The Republic of Mozambique seeks a declaration that the sovereign guarantee issued in connection with the Proindicus loan syndication arranged and funded, in part, by a Credit Suisse subsidiary is void and also seeks unspecified damages alleged to have arisen in connection with the transactions involving Proindicus and EMATUM, and a transaction in which Credit Suisse had no involvement with Mozambique Asset Management S.A. Also on 15 January 2021, the project contractor filed a cross claim against the Credit Suisse entities (as well as the three former Credit Suisse employees and various Mozambican officials) seeking an indemnity and/or contribution in the event that the contractor is found liable to the Republic of Mozambique. The English High Court has scheduled trial to begin in October 2023.

On 27 April 2020, Banco Internacional de Moçambique ('BIM'), a member of the Proindicus syndicate, brought a claim against certain Credit Suisse entities seeking, contingent on the Republic of Mozambique's claim, a declaration that Credit Suisse is liable to compensate it for alleged losses suffered as a result of any invalidity of the sovereign guarantee. The Credit Suisse entities filed their defense to this claim on 28 August 2020, to which BIM replied on 16 October 2020. Credit Suisse filed an amended defense on 15 December 2021, and BIM filed its amended reply on 5 January 2022.

On 17 December 2020, two members of the ProIndicus syndicate, Beauregarde Holdings LLP and Orobica Holdings LLC ('B&O'), filed a claim against certain Credit Suisse entities in respect of their interests in the ProIndicus loan, seeking unspecified damages stemming from the alleged loss suffered due to their reliance on representations made by Credit Suisse to the syndicate lenders. On 24 January B&O requested consent from certain Credit Suisse entities to make amendments to its claim. The Credit Suisse entities consented and filed an amended defense on 18 February 2022.

On 3 June 2021, United Bank for Africa PLC ('UBA'), a member of the ProIndicus syndicate, brought a claim against certain Credit Suisse entities seeking, contingent on the Republic of Mozambique's claim a declaration that Credit Suisse is liable to compensate it for alleged losses suffered as a result of any invalidity of the sovereign guarantee. The Credit Suisse entities filed their defense to this claim on 1 July 2021 and filed an amended defense on 15 December 2021, and UBA filed its amended reply on 5 January 2022.

Credit Suisse has received requests for documents and information in connection with inquiries, investigations and/or actions relating to the supply chain finance fund ('SCFF') and/or Archegos matters by FINMA, the DOJ, the SEC, the US Federal Reserve, the Commodity Futures Trading Commission ('CFTC'), the US Senate Banking Committee, the FCA, the PRA and other regulatory and governmental agencies. Credit Suisse is cooperating with the authorities on these matters. In connection with

FINMA's enforcement actions, third parties appointed by it are conducting investigations into these matters. The Luxembourg Commission de Surveillance du Secteur Financier is also reviewing the SCFF matter through a third party.

In relation to the SCFF matter, certain civil actions have been filed by fund investors against Credit Suisse.

As these matters develop, Credit Suisse, including CSS(E)L, may become subject to additional litigation and regulatory inquiries, investigations and actions.

29 Interests in Other Entities

Subsidiaries

Composition of the Group

Subsidiaries are entities (including structured entities) controlled by the CSS(E)L Group. The CSS(E)L Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases.

The following table sets forth all the subsidiaries the CSS(E)L Group owns, directly or indirectly.

Composition of the Group

Entity	Domicile	Currency	Percentage of ownership held 2021	Percentage of ownership held 2020
Credit Suisse Client Nominees (UK) Limited	United Kingdom	USD	100%	100%
Credit Suisse Guernsey AF Trust	Guernsey	USD	100%	100%
CSSEL Guernsey Bare Trust	Guernsey	USD	100%	100%
Redwood Guernsey I Funding Trust	Guernsey	USD	100%	100%
Redwood Guernsey I Master Trust	Guernsey	USD	100%	100%
Redwood Guernsey I SPIA Trust	Guernsey	USD	100%	100%
Redwood Guernsey II Funding Trust	Guernsey	USD	100%	100%
Redwood Guernsey II Master Trust	Guernsey	USD	100%	100%
Redwood Guernsey II SPIA Trust	Guernsey	USD	100%	100%
Sail Guernsey I Funding Trust	Guernsey	USD	100%	100%
Sail Guernsey I Master Trust	Guernsey	USD	100%	100%
Sail Guernsey I SPIA Trust	Guernsey	USD	100%	100%
Sail Guernsey II Funding Trust	Guernsey	USD	100%	100%
Sail Guernsey II Master Trust	Guernsey	USD	100%	100%
Sail Guernsey II SPIA Trust	Guernsey	USD	100%	100%

	Country	Security	Registered Office
31 December 2021			
Subsidiaries¹			
Credit Suisse Client Nominees (UK) Limited	United Kingdom	Ordinary Shares	One Cabot Square, London E14 4QJ – United Kingdom
Credit Suisse Guernsey AF Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
CSSEL Guernsey Bare Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Redwood Guernsey I Funding Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Redwood Guernsey I Master Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Redwood Guernsey I SPIA Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Redwood Guernsey II Funding Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Redwood Guernsey II Master Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Redwood Guernsey II SPIA Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Sail Guernsey I Funding Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Sail Guernsey I Master Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Sail Guernsey I SPIA Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Sail Guernsey II Funding Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Sail Guernsey II Master Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey
Sail Guernsey II SPIA Trust	Guernsey	Beneficiary	De Catapan House, 1 Grange Terrace, St. Peter Port GY1 2QG – Guernsey

¹ All subsidiaries in above table are consolidated entities having CSS(E)L as immediate parent.

There are no material differences between the date of the end of the reporting period of the financial statements of the CSS(E)L Group and those of any of its subsidiaries (including any consolidated structured entities).

There were no significant changes in ownership during the year ended 31 December 2021 in relation to the CSS(E)L Group's subsidiaries that resulted in a loss of control. Various trusts were closed during the year.

There were no significant changes in ownership during the year ended 31 December 2021 that resulted in a change in the consolidation conclusion.

The CSS(E)L Group has not provided financial or other support to consolidated structured entities that it was not contractually required to provide.

The CSS(E)L Group does not have the intention to provide financial or other support to consolidated structured entities that it is not contractually required to provide.

Restrictions

The CSS(E)L Group and its subsidiaries have certain restrictions which may restrict the ability of the CSS(E)L Group to access or use the assets and settle the liabilities of the CSS(E)L Group. These restrictions may be statutory, contractual or regulatory in nature.

The Company must at all times monitor and demonstrate compliance with the relevant regulatory capital requirements set out in the EU Capital Requirements Regulation ('CRR') and additionally as laid down by the PRA. The Company has put into place processes and controls to monitor and manage its capital adequacy. For more information regarding the Company's capital adequacy and how the capital resources are managed and monitored please refer to Note 35 – Capital Adequacy.

CSS(E)L is required to maintain minimum levels of capital in the form of equity shares and reserves to meet PRA requirements.

Restricted assets include those assets protected under client segregation rules. Please refer to Note 16 – Other Assets and Other Liabilities for further information.

The CSS(E)L Group pledges assets mainly for repurchase agreements and other securities financing. Certain pledged assets may be encumbered, meaning the counterparty has the right to resell or repledge the pledged asset. Please refer to Note 13 – Trading Financial Assets and Liabilities Mandatorily at Fair Value Through Profit or Loss for more information on encumbered assets.

Other restrictions include those that prevent some subsidiaries from making any distributions to the parent such as restrictions on redemption or the payments of dividends.

Unconsolidated structured entities

The CSS(E)L Group has interests in structured entities which are not consolidated. An interest is either a contractual or non-contractual involvement that exposes the CSS(E)L Group to variability in returns from the performance of another entity. An interest in another entity can be evidenced by, but is not limited to, the holding of equity or debt instruments as well as other forms of involvement such as the provision of funding, liquidity support, credit enhancement and guarantees. The CSS(E)L Group does not have an interest in another entity solely because of a Typical Customer Supplier Relationship such as, fees other than management and performance fees that are passively earned and are typically one-off in nature.

Type of structured entity

Securitisations

Securitisations are primarily Commercial Mortgage Backed Securities ('CMBS'), Residential Mortgage Backed Securities ('RMBS') and Asset Backed Securities ('ABS') vehicles. The CSS(E)L Group acts as an underwriter, market maker, liquidity provider, derivative counterparty and/or provider of credit

enhancements to structured entities related to certain securitisation transactions.

The maximum exposure to loss is the carrying value of the loan securities and derivative positions that are variable returns if any, plus the exposure arising from any credit enhancements the CSS(E)L Group provided. The CSS(E)L Group's maximum exposure to loss does not include any effects from financial instruments used to economically hedge the risks of the structured entities.

Loans

Loans are single-financing vehicles where the CSS(E)L Group provides financing for specified assets or business ventures and the respective owner of the assets or manager of the businesses provides the equity in the vehicle. These tailored lending arrangements are established to purchase, lease or otherwise finance and manage clients' assets.

The maximum exposure to loss is the carrying value of the CSS(E)L Group's loan exposure, which is subject to the same credit risk management procedures as loans issued directly to clients. The clients' creditworthiness is carefully reviewed, strict loan-to-value ratios are set and, in addition, clients provide equity, additional collateral or guarantees, all of which significantly reduce the CSS(E)L Group's exposure. The CSS(E)L Group considers the likelihood of incurring a loss equal to the maximum exposure to be remote because of the CSS(E)L Group's risk mitigation efforts which includes over-collateralisation and effective monitoring to ensure that a sufficient loan-to-value ratio is maintained.

Collateralised Debt Obligations ('CDO')

The CSS(E)L Group engages in CDO transactions to meet client and investor needs, earn fees and sell financial assets. The CSS(E)L Group may act as underwriter, placement agent or asset manager and may warehouse assets prior to the closing of a transaction. As part of its structured finance business, the CSS(E)L Group purchases loans and other debt obligations from and on behalf of clients for the purpose of securitisation. The loans and other debt obligations are sold to structured entities, which in turn issue CDOs to fund the purchase of assets such as investment grade and high yield corporate debt instruments.

The maximum exposure to loss consists of the fair value of instruments issued by such structures that are held by the CSS(E)L Group.

The following table provides the carrying amounts and classifications of the assets and liabilities of interests recorded in the CSS(E)L Group's Consolidated Statement of Financial Position, the maximum exposure to loss and the total assets of the unconsolidated structured entities.

Interests in unconsolidated structured entities

31 December 2021

Line item in the Consolidated Statement of Financial Position (USD million)	Type of Structured entity				Total
	Securiti- sations	CDO	Loans	Other Financial Intermedi- ation	
Trading financial assets at fair value through profit or loss					
Securities purchased under resale agreements and securities borrowing transactions	-	-	-	-	-
Total					
Other liabilities	-	-	-	1	1
Maximum exposure to loss	-	-	-	-	-
Unconsolidated structured entity assets	2,192	459	-	238	2,889
31 December 2020					
Trading financial assets at fair value through profit or loss					
Securities purchased under resale agreements and securities borrowing transactions	-	-	-	78	78
Total	-	-	-	78	78
Other liabilities	6	-	-	-	6
Maximum exposure to loss	-	-	-	-	-
Unconsolidated structured entity assets	14,989	490	113	278	15,870

The unconsolidated structured entity assets relate to where the CSS(E)L Group has an interest in the unconsolidated structured entity. These amounts represent the assets of the entities themselves and are typically unrelated to the exposures the CSS(E)L Group has with the entity and thus are not amounts that are considered for risk management purposes.

Income from interests in unconsolidated structured entities

Interest Income of USD 1million is earned from unconsolidated structured entities during the reporting period (2020: NIL). Income from unconsolidated structured entities comprises changes in the fair value, interest income, commission and fees income of interests held with the unconsolidated structured entities.

The CSS(E)L Group considers itself the sponsor of a structured entity when either its name appears in the name of the structured entity or in products issued by it or there is a general expectation from the market that the CSS(E)L Group is associated with the structured entity or the CSS(E)L Group was involved in the design or set up of the structured entity and has a form of involvement with the structured entity.

The following table shows information about unconsolidated structured entities sponsored by the CSS(E)L Group where no interest is held by the CSS(E)L Group.

Sponsored unconsolidated structured entities

Structured entity type (USD million)	Income/(losses)				Total
	Commissions and Fees	Derivative gain/(loss)	Other fair value gain/(loss)		
31 December 2021					
Loans	-	(33)	-		(33)
Total	-	(33)	-		(33)
31 December 2020					
Loans	-	(52)	-		(52)
Total	-	(52)	-		(52)

The previous table shows the income earned from the unconsolidated structured entities during the reporting period. Income from unconsolidated structured entities includes, but is not limited to recurring and non-recurring fees, interest and dividends income, gains or losses from the transfer of assets and liabilities and changes in the fair value of derivative instruments and other instruments held at fair value.

The CSS(E)L Group has not provided financial or other support to unconsolidated structured entities that it was not contractually required to provide.

The CSS(E)L Group does not have the intention to provide financial or other support to unconsolidated structured entities that it is not contractually required to provide.

30 Financial Instruments

The following disclosure of the CSS(E)L Group's financial instruments includes the following sections:

- Analysis of financial instruments by categories;
- Fair value measurement (including fair value hierarchy; transfers between levels; level 3 reconciliation; qualitative and quantitative disclosures of valuation techniques; sensitivity analysis of unobservable input parameters; and recognition of trade date profit); and
- Fair value of financial instruments not carried at fair value.

Analysis of financial instruments by categories

Financial instruments are measured on an ongoing basis either at fair value or at amortised cost. The following table sets out the carrying amounts and fair values of the CSS(E)L Group's financial instruments.

Financial assets and liabilities by categories

31 December 2021 CSS(E)L Group	Carrying amount				Total fair value
	Total carrying value	Mandatorily at FVTPL	Designated at fair value	Other amortised cost	
Financial Assets (USD million)					
Cash and due from banks	944	–	–	944	944
Interest-bearing deposits with banks	142	–	–	142	142
Loans and Advances	3,750	–	–	3,750	3,751
Securities purchased under resale agreements and securities borrowing transactions	6,472	–	–	6,472	6,472
Trading financial assets mandatorily at fair value through profit or loss	2,602	2,602	–	–	2,602
Non-trading financial assets mandatorily at fair value through profit or loss	1,027	1,027	–	–	1,027
Other assets	2,181	–	–	2,181	2,181
Assets held for sale	233	101	–	132	233
Total financial assets	17,351	3,730	–	13,621	17,352
Financial Liabilities (USD million)					
Due to Banks	23	–	–	23	23
Securities sold under repurchase agreements and securities lending transactions	17	–	–	17	17
Trading financial liabilities mandatorily at fair value through profit or loss	2,436	2,436	–	–	2,436
Financial liabilities designated at fair value through profit or loss	812	–	812	–	812
Borrowings	4,304	–	–	4,304	4,304
Other liabilities	1,140	–	–	1,140	1,140
Debt in issuance	1,250	–	–	1,250	1,427
Liabilities held for sale	273	60	195	18	273
Total financial liabilities	10,255	2,496	1,007	6,752	10,432

Financial assets and liabilities by categories

31 December 2020 CSS(E)L Group	Carrying amount			Total fair value	
	Total carrying value	Mandatorily at FVTPL	Designated at fair value		Other amortised cost
Financial Assets (USD million)					
Cash and due from banks	2,347	–	–	2,347	2,347
Interest-bearing deposits with banks	7,990	–	–	7,990	7,990
Securities purchased under resale agreements and securities borrowing transactions	11,413	–	–	11,413	11,413
Trading financial assets mandatorily at fair value through profit or loss	4,428	4,428	–	–	4,428
Non-trading financial assets mandatorily at fair value through profit or loss	8,715	8,715	–	–	8,715
Other assets	6,053	–	–	6,053	6,053
Assets held for sale	23,341	19,247	–	4,094	23,341
Total financial assets	64,287	32,390	–	31,897	64,287
Financial Liabilities (USD million)					
Due to Banks	171	–	–	171	171
Securities sold under repurchase agreements and securities lending transactions	292	–	–	292	292
Trading financial liabilities mandatorily at fair value through profit or loss	5,681	5,681	–	–	5,681
Financial liabilities designated at fair value through profit or loss	7,184	–	7,184	–	7,184
Borrowings	3,429	–	–	3,429	3,429
Other liabilities	9,701	12	–	9,689	9,689
Debt in issuance	8,955	–	–	8,955	9,164
Liabilities held for sale	21,663	9,007	7,001	5,655	21,663
Total financial liabilities	57,076	14,700	14,185	28,191	57,273

Financial assets and liabilities by categories

31 December 2021 Company	Carrying amount			Total fair value	
	Total carrying value	Mandatorily at FVTPL	Designated at fair value		Other amortised cost
Financial Assets (USD million)					
Cash and due from banks	930	–	–	930	930
Interest-bearing deposits with banks	142	–	–	142	142
Loans and Advances	3,750	–	–	3,750	3,751
Securities purchased under resale agreements and securities borrowing transactions	6,472	–	–	6,472	6,472
Trading financial assets mandatorily at fair value through profit or loss	2,605	2,605	–	–	2,605
Non-trading financial assets mandatorily at fair value through profit or loss	1,099	1,099	–	–	1,099
Other assets	2,123	–	–	2,123	2,123
Assets held for sale	233	101	–	132	233
Total financial assets	17,354	3,805	–	13,549	17,355
Financial Liabilities (USD million)					
Due to Banks	23	–	–	23	23
Securities sold under repurchase agreements and securities lending transactions	17	–	–	17	17
Trading financial liabilities mandatorily at fair value through profit or loss	2,456	2,456	–	–	2,456
Financial liabilities designated at fair value through profit or loss	800	–	800	–	800
Borrowings	4,304	–	–	4,304	4,304
Other liabilities	1,140	–	–	1,140	1,140
Debt in issuance	1,250	–	–	1,250	1,427
Liabilities held for sale	273	60	195	18	273
Total financial liabilities	10,263	2,516	995	6,752	10,440

Financial assets and liabilities by categories

31 December 2020 Company	Carrying amount				Total fair value
	Total carrying value	Mandatorily at FVTPL	Designated at fair value	Other amortised cost	
Financial Assets (USD million)					
Cash and due from banks	2,343	–	–	2,343	2,343
Interest-bearing deposits with banks	7,990	–	–	7,990	7,990
Securities purchased under resale agreements and securities borrowing transactions	11,413	–	–	11,413	11,413
Trading financial assets mandatorily at fair value through profit or loss	4,433	4,433	–	–	4,433
Non-trading financial assets mandatorily at fair value through profit or loss	8,716	8,716	–	–	8,716
Other assets	6,034	–	–	6,034	6,034
Assets held for sale	23,341	19,247	–	4,094	23,341
Total financial assets	64,270	32,396	–	31,874	64,270
Financial Liabilities (USD million)					
Due to Banks	171	–	–	171	171
Securities sold under repurchase agreements and securities lending transactions	292	–	–	292	292
Trading financial liabilities mandatorily at fair value through profit or loss	5,684	5,684	–	–	5,684
Financial liabilities designated at fair value through profit or loss	7,168	–	7,168	–	7,168
Borrowings	3,429	–	–	3,429	3,429
Other liabilities	9,701	12	–	9,689	9,689
Debt in issuance	8,955	–	–	8,955	9,164
Liabilities held for sale	21,663	9,007	7,001	5,655	21,663
Total financial liabilities	57,063	14,703	14,169	28,191	57,260

Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction in the principal (or most advantageous) market at the measurement date. A significant portion of the CSS(E)L Group's financial instruments are carried at fair value. Deterioration of financial markets could significantly impact the fair value of these financial instruments and the results of operations.

The fair value of the majority of the CSS(E)L Group's financial instruments is based on quoted prices in active markets or observable inputs. These instruments include government and agency securities, most investment grade corporate debt, certain high grade debt securities, exchange-traded and certain OTC derivative instruments and most listed equity securities.

In addition, the CSS(E)L Group holds financial instruments for which no prices are available and which have little or no observable inputs. Further deterioration of financial markets could significantly impact the value of these financial instruments and the results of operations. For these instruments, the determination of fair value requires subjective assessment and judgement, depending on liquidity, pricing assumptions, the current economic and competitive environment and the risks affecting the specific instrument. In such circumstances, valuation is determined based on management's own judgements about the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk. These instruments include certain OTC derivatives including equity and credit derivatives, certain corporate equity-linked securities, mortgage-related

securities, private equity investments, certain loans and credit products including leveraged finance and certain high yield bonds, and life finance instruments.

→ For more details regarding the life finance instruments, please see Page 97.

The fair value of financial assets and liabilities is impacted by factors such as benchmark interest rates, prices of financial instruments issued by third parties, commodity prices, foreign exchange rates and index prices or rates. In addition, valuation adjustments are an integral part of the valuation process when market prices are not indicative of the credit quality of a counterparty, and are applied to both OTC derivatives and debt instruments. The impact of changes in a counterparty's credit spreads (known as credit valuation adjustments) is considered when measuring the fair value of assets and the impact of changes in the CSS(E)L Group's own credit spreads (known as debit valuation adjustments) is considered when measuring the fair value of its liabilities. For OTC derivatives, the impact of changes in both the CSS(E)L Group's and the counterparty's credit standing is considered when measuring their fair value, based on current CDS prices. The adjustments also take into account contractual factors designed to reduce the CSS(E)L Group's credit exposure to a counterparty, such as collateral held and master netting agreements. For hybrid debt instruments with embedded derivative features, the impact of changes in the CSS(E)L Group's credit standing is considered when measuring their fair value, based on current funded debt spreads.

IFRS 13 permits a reporting entity to measure the fair value of a group of financial assets and financial liabilities on the basis of the price that would be received to sell a net long position or paid

to transfer a net short position for a particular risk exposure in an orderly transaction between market participants at the measurement date. This is consistent with industry practice. As such, the CSS(E)L Group applies bid and offer adjustments to net portfolios of cash securities and/or derivative instruments to adjust the value of the net position from a mid-market price to the appropriate bid or offer level that would be realised under normal market conditions for the net long or net short position for a specific market risk. In addition, the CSS(E)L Group reflects the net maximum exposure to credit risk for its derivative instruments where the CSS(E)L Group has legally enforceable agreements with its counterparties that mitigate credit risk exposure in the event of default. Valuation adjustments are recorded in a reasonable and consistent manner that results in an allocation to the relevant disclosures in the notes to the financial statements as if the valuation adjustment had been allocated to the individual unit of account.

Fair value hierarchy

The financial instruments carried at fair value were categorised under the three levels of the fair value hierarchy as follows:

- Level 1: Quoted market prices (unadjusted) in active markets for identical assets or liabilities that the CSS(E)L Group has the ability to access. This level of the fair value hierarchy

provides the most reliable evidence of fair value and is used to measure fair value whenever available.

- Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly or indirectly. These inputs include: (i) quoted prices for similar assets or liabilities in active markets; (ii) quoted prices for identical or similar assets or similar liabilities in markets that are not active, that is, markets in which there are few transactions for the asset and liability, the prices are not current or price quotations vary substantially either over time or among market makers, or in which little information is publicly available; (iii) input other than quoted prices that are observable for the asset or liability; or (iv) inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- Level 3: Inputs for the asset or liability that are not based on observable market data (unobservable inputs). These inputs reflect the CSS(E)L Group's own assumptions about the assumptions that market participants would use in pricing the asset or liability (including assumptions about risk). These inputs are developed based on the best information available in the circumstances, which include the CSS(E)L Group's own data. The CSS(E)L Group's own data used to develop unobservable inputs is adjusted if information indicates that market participants would use different assumptions.

The following table presents the carrying value of the financial instruments held at fair value across the three levels of the fair value hierarchy.

Fair value of assets and liabilities measured at fair value on a recurring basis

31 December 2021 CSS(E)L Group	Level 1	Level 2	Level 3	Impact of netting	Total at fair value
Assets (USD million)					
Debt securities	–	18	4	–	22
Equity securities	26	–	1	–	27
Derivatives	–	1,332	1,221	–	2,553
Trading financial assets mandatorily at fair value through profit or loss	26	1,350	1,226	–	2,602
Securities purchased under resale agreements and securities borrowing transactions	–	75	–	(45) ¹	30
Loans	–	–	–	–	–
Other Non-trading financial assets mandatorily at fair value through profit or loss	–	44	953	–	997
Non-trading financial assets mandatorily at fair value through profit or loss	–	119	953	(45)	1,027
Debt securities	1	16	–	–	17
Equity securities	5	15	10	–	30
Derivatives	–	–	–	–	–
Trading financial assets mandatorily at fair value through profit or loss	6	31	10	–	47
Securities purchased under resale agreements and securities borrowing transactions	–	54	–	–	54
Assets Held for Sale	6	85	10	–	101
Total assets at fair value	32	1,554	2,189	(45)	3,730

¹ Securities purchased under resale agreements and securities borrowing transactions are reported on a gross basis by level. The impact of netting represents an adjustment related to counterparty netting.

Fair value of assets and liabilities measured at fair value on a recurring basis

31 December 2021 CSS(E)L Group	Level 1	Level 2	Level 3	Impact of netting	Total at fair value
Liabilities (USD million)					
Debt securities	–	17	–	–	17
Equity securities	73	–	10	–	83
Derivatives	–	1,784	552	–	2,336
Trading financial liabilities mandatorily at fair value through profit or loss	73	1,801	562	–	2,436
Securities sold under resale agreements and securities borrowing transactions	–	600	–	(45) ¹	555
Debt in Issuance	–	–	27	–	27
Other financial liabilities designated at fair value through profit or loss	–	–	230	–	230
Financial liabilities designated at fair value through profit or loss	–	600	257	(45)	812
Debt securities	–	5	–	–	5
Equity securities	32	16	7	–	55
Derivatives	–	–	–	–	–
Securities sold under repurchase agreements and securities lending transactions	–	160	–	–	160
Debt in Issuance	–	35	–	–	35
Liabilities held for sale	32	216	7	–	255
Total liabilities at fair value	105	2,617	826	(45)	3,503
Net assets/(liabilities) at fair value	(73)	(1,063)	1,363	–	227

¹ Securities sold under resale agreements and securities lending transactions are reported on a gross basis by level. The impact of netting represents an adjustment related to counterparty netting.

Fair value of assets and liabilities measured at fair value on a recurring basis

31 December 2021 Company	Level 1	Level 2	Level 3	Impact of netting	Total at fair value
Assets (USD million)					
Debt securities	–	18	4	–	22
Equity securities	26	–	1	–	27
Derivatives	–	1,332	1,224	–	2,556
Trading financial assets mandatorily at fair value through profit or loss	26	1,350	1,229	–	2,605
Securities purchased under resale agreements and securities borrowing transactions	–	75	–	(45) ¹	30
Loans	–	–	–	–	–
Other Non-trading financial assets mandatorily at fair value through profit or loss	–	43	1,026	–	1,069
Non-trading financial assets mandatorily at fair value through profit or loss	–	118	1,026	(45)	1,099
Debt securities	1	16	–	–	17
Equity securities	5	15	10	–	30
Derivatives	–	–	–	–	–
Trading financial assets mandatorily at fair value through profit or loss	6	31	10	–	47
Securities purchased under resale agreements and securities borrowing transactions	–	54	–	–	54
Assets Held for Sale	6	85	10	–	101
Total assets at fair value	32	1,553	2,265	(45)	3,805

¹ Securities purchased under resale agreements and securities borrowing transactions are reported on a gross basis by level. The impact of netting represents an adjustment related to counterparty netting.

Fair value of assets and liabilities measured at fair value on a recurring basis

31 December 2021 Company	Level 1	Level 2	Level 3	Impact of netting	Total at fair value
Liabilities (USD million)					
Debt securities	–	17	–	–	17
Equity securities	73	–	10	–	83
Derivatives	–	1,784	572	–	2,356
Trading financial liabilities mandatorily at fair value through profit or loss	73	1,801	582	–	2,456
Securities sold under resale agreements and securities borrowing transactions	–	600	–	(45) ¹	555
Debt In Issuance	–	–	20	–	20
Other financial liabilities designated at fair value through profit or loss	–	–	225	–	225
Financial liabilities designated at fair value through profit or loss	–	600	245	(45)	800
Debt securities	–	5	–	–	5
Equity securities	32	16	7	–	55
Derivatives	–	–	–	–	–
Securities sold under resale agreements and securities lending transactions	–	160	–	–	160
Debt In Issuance	–	35	–	–	35
Liabilities held for sale	32	216	7	–	255
Total liabilities at fair value	105	2,617	834	(45)	3,511
Net assets/(liabilities) at fair value	(73)	(1,064)	1,431	–	294

¹ Securities sold under resale agreements and securities lending transactions are reported on a gross basis by level. The impact of netting represents an adjustment related to counterparty netting.

Fair value of assets and liabilities measured at fair value on a recurring basis

31 December 2020
CSS(E)L Group

	Level 1	Level 2	Level 3	Impact of netting	Total at fair value
Assets (USD million)					
Debt securities	20	16	5	–	41
Equity securities	7	–	–	–	7
Derivatives	1	2,994	1,385	–	4,380
Trading financial assets mandatorily at fair value through profit or loss	28	3,010	1,390	–	4,428
Securities purchased under resale agreements and securities borrowing transactions	–	9,069	–	(2,229) ¹	6,840
Loans	–	–	8	–	8
Other Non-trading financial assets mandatorily at fair value through profit or loss	–	684	1,183	–	1,867
Non-trading financial assets mandatorily at fair value through profit or loss	–	9,753	1,191	(2,229)	8,715
Debt securities	65	2,111	29	–	2,205
Equity securities	8,845	160	19	–	9,024
Derivatives	–	1,980	18	–	1,998
Trading financial assets mandatorily at fair value through profit or loss	8,910	4,251	66	–	13,227
Securities purchased under resale agreements and securities borrowing transactions	–	6,020	–	–	6,020
Assets Held for Sale	8,910	10,271	66	–	19,247
Total assets at fair value	8,938	23,034	2,647	(2,229)	32,390

¹ Securities purchased under resale agreements and securities borrowing transactions are reported on a gross basis by level. The impact of netting represents an adjustment related to counterparty netting.

Fair value of assets and liabilities measured at fair value on a recurring basis

31 December 2020
CSS(E)L Group

	Level 1	Level 2	Level 3	Impact of netting	Total at fair value
Liabilities (USD million)					
Debt securities	19	19	–	–	38
Equity securities	1,059	–	12	–	1,071
Derivatives	–	3,949	623	–	4,572
Trading financial liabilities mandatorily at fair value through profit or loss	1,078	3,968	635	–	5,681
Securities sold under resale agreements and securities lending transactions	–	7,792	–	(2,229)¹	5,563
Debt in Issuance	–	–	31	–	31
Other financial liabilities designated at fair value through profit or loss	–	1,365	225	–	1,590
Financial liabilities designated at fair value through profit or loss	–	9,157	256	(2,229)	7,184
Debt securities	604	1,378	–	–	1,982
Equity securities	4,551	35	10	–	4,596
Derivatives	–	2,406	23	–	2,429
Securities sold under resale agreements and securities lending transactions	–	6,870	–	–	6,870
Debt In Issuance	–	131	–	–	131
Liabilities held for sale	5,155	10,820	33	–	16,008
Total liabilities at fair value	6,233	23,945	924	(2,229)	28,873
Net assets/(liabilities) at fair value	2,705	(911)	1,723	–	3,517

Fair value of hedging derivatives of USD 12 million is included in 'Other liabilities'. These are level 2 instruments.

¹ Securities sold under resale agreements and securities lending transactions are reported on a gross basis by level. The impact of netting represents an adjustment related to counterparty netting.

Fair value of assets and liabilities measured at fair value on a recurring basis

31 December 2020 Company	Level 1	Level 2	Level 3	Impact of netting	Total at fair value
Assets (USD million)					
Debt securities	20	15	5	–	40
Equity securities	7	–	–	–	7
Derivatives	1	2,995	1,390	–	4,386
Trading financial assets mandatorily at fair value through profit or loss	28	3,010	1,395	–	4,433
Securities purchased under resale agreements and securities borrowing transactions	–	9,069	–	(2,229) ¹	6,840
Loans	–	–	8	–	8
Other Non-trading financial assets mandatorily at fair value through profit or loss	–	684	1,184	–	1,868
Non-trading financial assets mandatorily at fair value through profit or loss	–	9,753	1,192	(2,229)	8,716
Debt securities	65	2,111	29	–	2,205
Equity securities	8,845	160	19	–	9,024
Derivatives	–	1,980	18	–	1,998
Trading financial assets mandatorily at fair value through profit or loss	8,910	4,251	66	–	13,227
Securities purchased under resale agreements and securities borrowing transactions	–	6,020	–	–	6,020
Assets Held for Sale	8,910	10,271	66	–	19,247
Total assets at fair value	8,938	23,034	2,653	(2,229)	32,396

¹ Securities purchased under resale agreements and securities borrowing transactions are reported on a gross basis by level. The impact of netting represents an adjustment related to counterparty netting.

Fair value of assets and liabilities measured at fair value on a recurring basis

31 December 2020 Company	Level 1	Level 2	Level 3	Impact of netting	Total at fair value
Liabilities (USD million)					
Debt securities	19	19	–	–	38
Equity securities	1,059	–	12	–	1,071
Derivatives	–	3,949	626	–	4,575
Trading financial liabilities mandatorily at fair value through profit or loss	1,078	3,968	638	–	5,684
Securities sold under resale agreements and securities borrowing transactions	–	7,792	–	(2,229) ¹	5,563
Debt In Issuance	–	–	24	–	24
Other financial liabilities designated at fair value through profit or loss	–	1,365	216	–	1,581
Financial liabilities designated at fair value through profit or loss	–	9,157	240	(2,229)	7,168
Debt securities	604	1,378	–	–	1,982
Equity securities	4,551	35	10	–	4,596
Derivatives	–	2,406	23	–	2,429
Securities sold under resale agreements and securities lending transactions	–	6,870	–	–	6,870
Debt In Issuance	–	131	–	–	131
Liabilities held for sale	5,155	10,820	33	–	16,008
Total liabilities at fair value	6,233	23,945	911	(2,229)	28,860
Net assets/(liabilities) at fair value	2,705	(911)	1,742	–	3,536

Fair value of hedging derivatives of USD 12 million is included in 'Other liabilities'. These are level 2 instruments.

¹ Securities sold under resale agreements and securities lending transactions are reported on a gross basis by level. The impact of netting represents an adjustment related to counterparty netting.

Transfers between level 1 and level 2

Transfers out of level 1 to level 2 are primarily driven by debt and equity securities where there is lack of activity in market or low trading volume. Transfers to level 1 out of level 2 are primarily driven by debt and equity securities where the values become

observable or higher trading volume and subsequently lacked pricing transparency. All transfers were reported at the end of the reporting period.

The following table shows the transfers from level 1 to level 2 and from level 2 to level 1 of the fair value hierarchy.

CSS(E)L Group and Company	2021 ¹		2020 ¹	
	Transfers out of level 1 to level 2	Transfers to level 1 out of level 2	Transfers out of level 1 to level 2	Transfers to level 1 out of level 2
Assets (USD million)				
Trading financial assets mandatorily at fair value through profit or loss	29	23	88	158
Total transfers in assets at fair value	29	23	88	158
Liabilities (USD million)				
Trading financial liabilities mandatorily at fair value through profit or loss	3	1	5	15
Total transfers in liabilities at fair value	3	1	5	15

¹ Amounts in the above table includes both continued and discontinued operations.

Movements of level 3 instruments

The following table presents a reconciliation of financial instruments categorised in level 3 of the fair value hierarchy.

Assets and liabilities measured at fair value on a recurring basis for Level 3

As at December 2021	Balance at beginning of period	Transfers in	Transfers out	Purchases	Sales	Issuances	Settlements	Trading revenues	Gains/ (Losses) included in OCI	Balance at end of period
CSS(E)L Group Assets										
Assets at fair value (USD million)										
Debt securities	5	–	–	1	(1)	–	–	–	(1)	4
Equity securities	–	–	–	2	(1)	–	–	–	–	1
Derivatives	1,385	1	(2)	–	–	377	(506)	(20)	(14)	1,221
Trading financial assets mandatorily at fair value through profit or loss	1,390	1	(2)	3	(2)	377	(506)	(20)	(15)	1,226
Loans	8	–	–	–	–	–	–	–	(8)	–
Other Non-trading financial assets mandatorily at fair value through profit or loss	1,183	–	–	80	(294)	14	(13)	–	(17)	953
Non-trading financial assets mandatorily at fair value through profit or loss	1,191	–	–	80	(294)	14	(13)	–	(25)	953
Debt securities	29	–	–	12	(42)	–	–	–	1	–
Equity securities	19	2	–	1	(4)	–	–	–	(8)	10
Derivatives	18	–	(18)	–	–	–	–	–	–	–
Assets held for sale	66	2	(18)	13	(46)	–	–	–	(7)	10
Total assets at fair value	2,647	3	(20)	96	(342)	391	(519)	(20)	(47)	2,189

¹ For all the transfers to level 3 or out of level 3, the CSS(E)L Group determines and discloses as level 3 events only gains or losses through the last day of the reporting period.

Assets and liabilities measured at fair value on a recurring basis for Level 3

As at December 2021	Balance at beginning of period	Transfers in	Transfers out	Purchases	Sales	Issuances	Settlements	On transfers in/out ¹	Trading revenues	Gains/(Losses) included in OCI	Balance at end of period
CSS(E)L Group Liabilities											
Liabilities at fair value (USD million)											
Equity securities	12	-	-	-	-	-	-	-	(2)	-	10
Derivatives	623	-	(2)	-	-	261	(305)	2	(27)	-	552
Trading financial liabilities mandatorily at fair value through profit or loss	635	-	(2)	-	-	261	(305)	2	(29)	-	562
Debt In Issuance	31	-	-	-	-	-	(7)	-	3	-	27
Other financial liabilities designated at fair value through profit or loss	225	-	-	126	(137)	52	(58)	-	22	-	230
Financial liabilities designated at fair value through profit or loss	256	-	-	126	(137)	52	(65)	-	25	-	257
Debt securities	-	-	-	-	-	-	-	-	-	-	-
Equity securities	10	-	-	-	(1)	-	-	-	(2)	-	7
Derivatives	23	-	(23)	-	-	-	-	-	-	-	-
Trading financial liabilities mandatorily at fair value through profit or loss	33	-	(23)	-	(1)	-	-	-	(2)	-	7
Liabilities held for sale	33	-	(23)	-	(1)	-	-	-	(2)	-	7
Total liabilities at fair value	924	-	(25)	126	(138)	313	(370)	2	(6)	-	826
Net asset/(liabilities) at fair value	1,723	3	5	(30)	(204)	78	(149)	(22)	(41)	-	1,363

¹ For all the transfers to level 3 or out of level 3, the CSS(E)L Group determines and discloses as level 3 events only gains or losses through the last day of the reporting period.

Assets and liabilities measured at fair value on a recurring basis for Level 3

As at December 2021	Balance at beginning of period	Transfers in	Transfers out	Purchases	Sales	Issuances	Settlements	On transfers in/out ¹	Trading revenues	Gains/(Losses) included in OCI	Balance at end of period
Company Assets											
Assets at fair value (USD million)											
Debt securities	5	-	-	1	(1)	-	-	-	(1)	-	4
Equity securities	-	-	-	2	(1)	-	-	-	-	-	1
Derivatives	1,390	1	(2)	-	-	377	(508)	(20)	(14)	-	1,224
Trading financial assets mandatorily at fair value through profit or loss	1,395	1	(2)	3	(2)	377	(508)	(20)	(15)	-	1,229
Loans	8	-	-	-	-	-	-	-	(8)	-	-
Other Non-trading financial assets mandatorily at fair value through profit or loss	1,184	-	-	-	(152)	14	(13)	-	(7)	-	1,026
Non-trading financial assets mandatorily at fair value through profit or loss	1,192	-	-	-	(152)	14	(13)	-	(15)	-	1,026
Debt securities	29	-	-	12	(42)	-	-	-	1	-	-
Equity securities	19	2	-	1	(4)	-	-	-	(8)	-	10
Derivatives	18	-	(18)	-	-	-	-	-	-	-	-
Assets held for sale	66	2	(18)	13	(46)	-	-	-	(7)	-	10
Total assets at fair value	2,653	3	(20)	16	(200)	391	(521)	(20)	(37)	-	2,265

¹ For all the transfers to level 3 or out of level 3, the CSS(E)L Group determines and discloses as level 3 events only gains or losses through the last day of the reporting period.

Assets and liabilities measured at fair value on a recurring basis for Level 3

As at December 2021	Balance at beginning of period	Transfers in	Transfers out	Purchases	Sales	Issuances	Settlements	Trading revenues	Gains/ (Losses) included in OCI	Balance at end of period
Company Liabilities										
Liabilities at fair value (USD million)										
Equity securities	12	-	-	-	-	-	-	-	(2)	10
Derivatives	626	-	(2)	-	-	260	(283)	2	(31)	572
Trading financial liabilities mandatorily at fair value through profit or loss	638	-	(2)	-	-	260	(283)	2	(33)	582
Debt in issuance	24	-	-	-	-	-	(7)	-	3	20
Other financial liabilities designated at fair value through profit or loss	216	-	-	126	(136)	52	(58)	-	25	225
Financial liabilities designated at fair value through profit or loss	240	-	-	126	(136)	52	(65)	-	28	245
Debt securities	-	-	-	-	-	-	-	-	-	-
Equity securities	10	-	-	-	(1)	-	-	-	(2)	7
Derivatives	23	-	(23)	-	-	-	-	-	-	-
Liabilities held for sale	33	-	(23)	-	(1)	-	-	-	(2)	7
Total liabilities at fair value	911	-	(25)	126	(137)	312	(348)	2	(7)	834
Net asset/(liabilities) at fair value	1,742	3	5	(110)	(63)	79	(173)	(22)	(30)	1,431

¹ For all the transfers to level 3 or out of level 3, the CSS(E)L Group determines and discloses as level 3 events only gains or losses through the last day of the reporting period.

Assets and liabilities measured at fair value on a recurring basis for Level 3

As at December 2020	Balance at beginning of period	Transfers in	Transfers out	Purchases	Sales	Issuances	Settlements	Trading revenues	Gains/ (Losses) included in OCI	Balance at end of period
CSS(E)L Group Assets										
Assets at fair value (USD million)										
Debt securities	2	-	(5)	15	(1)	-	-	-	(6)	5
Equity securities	-	-	-	-	-	-	-	-	-	-
Derivatives	1,102	23	(60)	-	-	346	(455)	55	374	1,385
Trading financial assets mandatorily at fair value through profit or loss	1,104	23	(65)	15	(1)	346	(455)	55	368	1,390
Loans	8	-	-	-	(199)	199	-	-	-	8
Other Non-trading financial assets designated at fair value through profit or loss	1,192	-	-	115	(244)	-	-	-	120	1,183
Non-trading financial assets designated at fair value through profit or loss	1,200	-	-	115	(443)	199	-	-	120	1,191
Debt securities	16	22	(35)	35	(16)	-	-	-	7	29
Equity securities	45	2	(21)	8	(2)	-	-	-	(13)	19
Derivatives	2	1	(1)	-	-	1	-	2	13	18
Assets held for sale	63	25	(57)	43	(18)	1	-	2	7	66
Total assets at fair value	2,367	48	(122)	173	(462)	546	(455)	57	495	2,647

¹ For all the transfers to level 3 or out of level 3, the CSS(E)L Group determines and discloses as level 3 events only gains or losses through the last day of the reporting period.

Assets and liabilities measured at fair value on a recurring basis for Level 3

As at December 2020	Balance at beginning of period	Transfers in	Transfers out	Purchases	Sales	Issuances	Settlements		Trading revenues	Gains/ (Losses) included in OCI	Balance at end of period
								On transfers in/out ¹	On all other		
CSS(E)L Group Liabilities											
Liabilities at fair value (USD million)											
Equity securities	2	10	(2)	-	-	-	-	1	1	-	12
Derivatives	667	3	(4)	-	-	212	(303)	(3)	51	-	623
Trading financial liabilities mandatorily at fair value through profit or loss	669	13	(6)	-	-	212	(303)	(2)	52	-	635
Debt In Issuance	37	-	-	-	-	-	(9)	-	3	-	31
Other financial liabilities designated at fair value through profit or loss	185	-	-	124	(131)	-	-	-	47	-	225
Financial liabilities designated at fair value through profit or loss	222	-	-	124	(131)	-	(9)	-	50	-	256
Debt securities	-	1	-	3	(3)	-	-	-	(1)	-	-
Equity securities	9	5	(2)	14	(39)	-	-	-	23	-	10
Derivatives	17	10	-	-	-	-	(10)	(4)	10	-	23
Trading financial liabilities mandatorily at fair value through profit or loss	26	16	(2)	17	(42)	-	(10)	(4)	32	-	33
Liabilities held for sale	26	16	(2)	17	(42)	-	(10)	(4)	32	-	33
Total liabilities at fair value	917	29	(8)	141	(173)	212	(322)	(6)	134	-	924
Net asset/(liabilities) at fair value	1,450	19	(114)	32	(289)	334	(133)	63	361	-	1,723

¹ For all the transfers to level 3 or out of level 3, the CSS(E)L Group determines and discloses as level 3 events only gains or losses through the last day of the reporting period.

Assets and liabilities measured at fair value on a recurring basis for Level 3

As at December 2020	Balance at beginning of period	Transfers in	Transfers out	Purchases	Sales	Issuances	Settlements		Trading revenues	Gains/ (Losses) included in OCI	Balance at end of period
								On transfers in/out ¹	On all other		
Company Assets											
Assets at fair value (USD million)											
Debt securities	2	-	(5)	15	(1)	-	-	-	(6)	-	5
Equity securities	-	-	-	-	-	-	-	-	-	-	-
Derivatives	1,084	23	(59)	-	-	346	(431)	55	372	-	1,390
Trading financial assets mandatorily at fair value through profit or loss	1,086	23	(64)	15	(1)	346	(431)	55	366	-	1,395
Loans	8	-	-	-	(199)	199	-	-	-	-	8
Other Non-trading financial assets mandatorily at fair value through profit or loss	1,194	-	-	-	(13)	-	-	-	3	-	1,184
Non-trading financial assets mandatorily at fair value through profit or loss	1,202	-	-	-	(212)	199	-	-	3	-	1,192
Debt securities	16	22	(35)	35	(16)	-	-	-	7	-	29
Equity securities	45	2	(21)	8	(2)	-	-	-	(13)	-	19
Derivatives	2	1	(1)	-	-	1	-	2	13	-	18
Assets held for sale	63	25	(57)	43	(18)	1	-	2	7	-	66
Total assets at fair value	2,351	48	(121)	58	(231)	546	(431)	57	376	-	2,653

¹ For all the transfers to level 3 or out of level 3, the CSS(E)L Group determines and discloses as level 3 events only gains or losses through the last day of the reporting period.

Assets and liabilities measured at fair value on a recurring basis for Level 3

As at December 2020	Balance at beginning of period	Transfers in	Transfers out	Purchases	Sales	Issuances	Settlements	Trading revenues	Gains/(Losses) included in OCI	Balance at end of period
Company Liabilities								On transfers in/out ¹	On all other	
Liabilities at fair value (USD million)										
Equity securities	2	10	(2)	-	-	-	-	1	1	12
Derivatives	638	3	(4)	-	-	212	(279)	(3)	59	626
Trading financial liabilities mandatorily at fair value through profit or loss	640	13	(6)	-	-	212	(279)	(2)	60	638
Debt in issuance	29	-	-	-	-	-	(8)	-	3	24
Other financial liabilities designated at fair value through profit or loss	175	-	-	119	(128)	-	-	50	-	216
Financial liabilities designated at fair value through profit or loss	204	-	-	119	(128)	-	(8)	50	3	240
Debt securities	-	1	-	3	(3)	-	-	-	(1)	-
Equity securities	9	5	(2)	14	(39)	-	-	-	23	10
Derivatives	17	9	-	-	-	-	(9)	(4)	10	23
Liabilities held for sale	26	15	(2)	17	(42)	-	(9)	(4)	32	33
Total liabilities at fair value	870	28	(8)	136	(170)	212	(296)	44	95	911
Net asset/(liabilities) at fair value	1,481	20	(113)	(78)	(61)	334	(135)	13	281	1,742

¹ For all the transfers to level 3 or out of level 3, the CSS(E)L Group determines and discloses as level 3 events only gains or losses through the last day of the reporting period.

Gains and losses on assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3)

Trading revenues (USD million)	2021		2020	
	CSS(E)L Group	Company	CSS(E)L Group	Company
Net realised/unrealised gains/(losses) included in net revenues	(63)	(52)	424	294
Whereof:				
Changes in unrealised gains/(losses) relating to assets and liabilities still held as of the reporting date				
Trading financial assets mandatorily at fair value through profit or loss	(205)	(206)	375	375
Non-trading financial assets mandatorily at fair value through profit or loss	1	(8)	98	4
Trading financial liabilities mandatorily at fair value through profit or loss	(210)	(207)	95	95
Financial liabilities designated at fair value through profit or loss	23	25	55	53
Changes in unrealised gains/(losses) relating to assets and liabilities held for sale as of the reporting date	(391)	(396)	623	527
Financial assets held for sale	(6)	(6)	-	-
Financial liabilities held for sale	1	1	5	5
Changes in unrealised gains/(losses) relating to assets and liabilities still held as of the reporting date	-	-	-	-
Total changes in unrealised gains/(losses) relating to assets and liabilities still held as of the reporting date	(396)	(401)	628	532

Both observable and unobservable inputs may be used to determine the fair value of positions that have been classified within Level 3. As a result, the unrealised gains and losses from assets and liabilities within Level 3 presented in the previous table may include changes in fair value that were attributable to both observable and unobservable inputs.

The CSS(E)L Group employs various economic hedging techniques in order to manage risks, including risks in Level 3 positions. Such techniques may include the purchase or sale of financial instruments that are classified in Levels 1 and/or 2. The realised and unrealised gains and losses for assets and liabilities in Level 3 presented in the previous table do not reflect the related realised or unrealised gains and losses arising on economic hedging instruments classified in Levels 1 and/or 2.

Transfers in and out of level 3

The transfers into Level 3 are mainly driven by equity securities and derivatives due to limited observability of pricing data and

reduced pricing information from external providers. All transfers were reported at the end of the reporting period.

The transfers out of Level 3 are mainly driven by derivatives due to improved observability of pricing data and increased availability of pricing information from external providers. All transfers were reported at the end of the reporting period.

Qualitative disclosures of valuation techniques

The CSS(E)L Group has implemented and maintains a valuation control framework, which is supported by policies and procedures that define the principles for controlling the valuation of the CSS(E)L Group's financial instruments. Product Control and Risk Management create, review and approve significant valuation policies and procedures. The framework includes three main internal processes: (i) valuation governance; (ii) independent price verification and significant unobservable inputs review; and (iii) a cross-functional pricing model review. Through this framework,

the CSS(E)L Group determines the reasonableness of the fair value of its financial instruments.

On a monthly basis, meetings are held for each business line with senior representatives of the Business and Product Control to discuss independent price verification results, valuation adjustments, and other significant valuation issues. On a quarterly basis, a review of significant changes in the fair value of financial instruments is undertaken by Product Control and conclusions are reached regarding the reasonableness of those changes. Additionally, on a quarterly basis, meetings are held for each business line with senior representatives of the Business, Product Control, Risk Management, and Financial Accounting to discuss independent price verification results, valuation issues, business and market updates, as well as a review of significant changes in fair value from the prior quarter, significant unobservable inputs and prices used in valuation techniques, and valuation adjustments.

The results of these meetings are aggregated for presentation to the Valuation and Risk Management Committee ('VARMC') and the Audit Committee. The VARMC, which is run as a sub-committee of CSG VARMC and is comprised of Credit Suisse Group AG's Executive Board members, CEO CSS(E)L, CFO CSS(E)L, CRO CSS(E)L and the UK heads of the business and control functions meets to review and ratify valuation review conclusions, and to resolve significant valuation issues for the CSS(E)L Group. Oversight of the valuation control framework is through specific and regular reporting on valuation directly to the Credit Suisse Group AG's Executive Board through the VARMC.

One of the key components of the governance process is the segregation of duties between the Business and Product Control. The Business is responsible for measuring inventory at fair value on a daily basis, while Product Control is responsible for independently reviewing and validating those valuations on a periodic basis. The Business values the inventory using, wherever possible, observable market data which may include executed transactions, dealer quotes, or broker quotes for the same or similar instruments. Product Control validates this inventory using independently sourced data that also includes executed transactions, dealer quotes, and broker quotes.

Product Control utilises independent pricing service data as part of their review process. Independent pricing service data is analysed to ensure that it is representative of fair value including confirming that the data corresponds to executed transactions or executable broker quotes, review and assessment of contributors to ensure they are active market participants, review of statistical data and utilisation of pricing challenges. The analysis also includes understanding the sources of the pricing service data and any models or assumptions used in determining the results. The purpose of the review is to judge the quality and reliability of the data for fair value measurement purposes and its appropriate level of usage within the Product Control independent valuation review.

For certain financial instruments the fair value is estimated in full or in part using valuation techniques based on assumptions that are not supported by market observable prices, rates, or other inputs. In addition, there may be uncertainty about a valuation, which results from the choice of valuation technique or model used, the assumptions embedded in those models, the extent to which inputs are not market observable, or as a consequence of other elements affecting the valuation technique or model. Model calibration is performed when significant new market information becomes available or at a minimum on a quarterly basis as part of the business review of significant unobservable inputs for level 3 instruments.

For models that have been deemed to be significant to the overall fair value of the financial instrument, model validation is performed as part of the periodic review of the related model.

The CSS(E)L Group performs a sensitivity analysis of its significant level 3 financial instruments. This sensitivity analysis estimates a fair value range by changing the related significant unobservable inputs value. Where a model-based technique is used to determine the fair value of the level 3 financial instrument, an alternative input value is utilised to derive an estimated fair value range. Where a price-based technique is used to determine the fair value of the level 3 financial instrument, Business professional judgement is used to estimate a fair value range.

The following information on the valuation techniques and significant unobservable inputs of the various financial instruments, and the sensitivity of fair value measurements to changes in significant unobservable inputs, should be read in conjunction with the table 'Quantitative disclosure of valuation techniques'.

Securities purchased/sold under resale/repurchase agreements and securities borrowing/lending transactions

Securities purchased under resale agreements and securities sold under repurchase agreements are measured at fair value using discounted cash flow analysis. Future cash flows are discounted using observable market interest rate repurchase/resale curves for the applicable maturity and underlying collateral of the instruments. As such, the significant majority of both securities purchased under resale agreements and securities sold under repurchase agreements are included in level 2 of the fair value hierarchy. Structured resale and repurchase agreements include embedded derivatives, which are measured using the same techniques as described below for stand-alone derivative contracts held for trading purposes or used in hedge accounting relationships. If the value of the embedded derivative is determined using significant unobservable inputs, those structured resale and repurchase agreements are classified within level 3 of the fair value hierarchy. The significant unobservable inputs for those classified as level 3 are funding spread and general collateral rate.

Securities purchased under resale agreements are usually fully collateralised or over collateralised by government securities, money market instruments, corporate bonds, or other debt instruments. In the event of counterparty default, the collateral service

agreement provides the CSS(E)L Group with the right to liquidate the collateral held.

Debt securities

Foreign governments and corporates

Government debt securities typically have quoted prices in active markets and are categorised as level 1 instruments. For debt securities for which market prices are not available, valuations are based on yields reflecting credit rating, historical performance, delinquencies, loss severity, the maturity of the security, recent transactions in the market or other modelling techniques, which may involve judgement. Those securities where the price or model inputs are observable in the market are categorised as level 2 instruments, while those securities where prices are not observable and significant model inputs are unobservable are categorised as level 3 of the fair value hierarchy.

Corporate bonds are priced to reflect current market levels either through recent market transactions or broker or dealer quotes. Where a market price for the particular security is not directly available, valuations are obtained based on yields reflected by other instruments in the specific or similar entity's capital structure and adjusting for differences in seniority and maturity, benchmarking to a comparable security where market data is available (taking into consideration differences in credit, liquidity and maturity), or through the application of cash flow modelling techniques utilising observable inputs, such as current interest rate curves and observable CDS spreads. The significant unobservable input is price. For securities using market comparable price, the differentiation between level 2 and level 3 is based upon the relative significance of any yield adjustments as well as the accuracy of the comparison characteristics (i.e., the observable comparable security may be in the same country but a different industry and may have a different seniority level – the lower the comparability the more likely the security will be level 3).

Equity securities

The majority of the CSS(E)L Group's positions in equity securities are traded on public stock exchanges for which quoted prices are readily and regularly available and are therefore categorised as level 1 instruments. Level 2 and level 3 equities include, convertible bonds or equity securities with restrictions that are not traded in active markets. The significant unobservable input is price.

Derivatives

Derivatives held for trading purposes or used in hedge accounting relationships include both OTC and exchange-traded derivatives. The fair values of exchange-traded derivatives measured using observable exchange prices are included in level 1 of the fair value hierarchy. For exchange-traded derivatives where the market is not considered active, the observable exchange prices may not be considered executable at the reporting date. These derivatives are valued in the same manner as similar observable OTC derivatives and are included in level 2 of the fair value hierarchy. If the similar OTC derivative used for valuing the exchange-traded derivative is not observable, then the exchange-traded derivative is included in level 3 of the fair value hierarchy.

The fair values of OTC derivatives are determined on the basis of either industry standard models or internally developed proprietary models. Both model types use various observable and unobservable inputs in order to determine fair value. The inputs include those characteristics of the derivative that have a bearing on the economics of the instrument. The determination of the fair value of many derivatives involves only a limited degree of subjectivity because the required inputs are observable in the marketplace, while more complex derivatives may use unobservable inputs that rely on specific proprietary modelling assumptions. Where observable inputs (prices from exchanges, dealers, brokers or market consensus data providers) are not available, attempts are made to infer values from observable prices through model calibration (spot and forward rates, mean reversion, benchmark interest rate curves and volatility inputs for commonly traded option products). For inputs that cannot be derived from other sources, estimates from historical data may be made. OTC derivatives where the majority of the value is derived from market observable inputs are categorised as level 2 instruments, while those where the majority of the value is derived from unobservable inputs are categorised as level 3 of the fair value hierarchy.

The CSS(E)L Group's valuation of derivatives includes an adjustment for the cost of funding uncollateralised OTC derivatives. The impact of changes in a counterparty's credit spreads (known as credit valuation adjustments or 'CVA') is considered when measuring the fair value of assets and the impact of changes in the CSS(E)L Group's own credit spreads (known as debit valuation adjustments or 'DVA') is considered when measuring the fair value of its liabilities.

Interest rate derivatives

OTC vanilla interest rate products, such as interest rate swaps, swaptions, and caps and floors are valued by discounting the anticipated future cash flows. The future cash flows and discounting are derived from market standard yield curves and industry standard volatility inputs. Where applicable, exchange-traded prices are also used to value exchange-traded futures and options and can be used in yield curve construction. For more complex products, inputs include, but are not limited to correlation, volatility, volatility skew, prepayment rate, credit spread, basis spread and mean reversion.

Foreign exchange derivatives

Foreign exchange derivatives include vanilla products such as spot, forward and option contracts where the anticipated discounted future cash flows are determined from foreign exchange forward curves and industry standard optionality modelling techniques. Where applicable, exchange-traded prices are also used for futures and option prices. For more complex products inputs include, but are not limited to prepayment rate and correlation.

Equity and index-related derivatives

Equity derivatives include vanilla options and swaps in addition to different types of exotic options. Inputs for equity derivatives can include price, correlation, volatility, skew, buyback probability and gap risk.

Credit derivatives

Credit derivatives include index and single name CDS in addition to more complex structured credit products. Vanilla products are valued using industry standard models and inputs that are generally market observable including credit spread and recovery rate.

Complex structured credit derivatives are valued using proprietary models requiring unobservable inputs such as recovery rate, credit spread, correlation and price. These inputs are generally implied from available market observable data. Fair values determined by price may include discounted cash flow models using the inputs prepayment rate, default rate, loss severity and discount rate.

Other derivatives

Other derivatives include longevity swaps where the CSS(E)L Group enters into longevity and mortality swap transactions with institutional investors to transfer mortality risk. Generally, in a longevity swap, counterparty 'A' pays life contingent premiums to counterparty 'B' and in return receive death benefit at maturity of the underlying life. Longevity swaps are also structured to exchange fixed vs life contingent cash flows without any referenced death benefits. The longevity swaps cash flows may also be credit linked to underlying insurance carriers. Longevity swaps are valued using the discounted cash flow model and the primary unobservable input is market implied remaining life expectancy.

Non-trading financial assets mandatorily at fair value through profit or loss

Failed Purchases

These assets represent securitisations that do not meet the criteria for purchase treatment under IFRS. Failed purchases are valued in a manner consistent with the related underlying financial instruments.

Life Finance Instruments

Life finance instruments include physical and synthetic Single Premium Immediate Annuities ('SPIA'), life settlement and premium finance instruments. SPIAs are valued using discounted cash flow models and are purchased with an upfront payment to receive life contingent annuity income stream. Annuity streams are fixed and received for the lifetime of the individual. SPIAs annuity helps finance ongoing premium obligation on the underlying policies and also acts as mortality hedge. Life settlement and premium finance instruments are valued using proprietary models with the primary input being market implied remaining life expectancy. Life settlement policies are life insurance policies issued by insurance companies and pay a lump sum death benefit upon insured's death to beneficiaries in return for premiums paid over the life of an individual. Premium finance is where the CSS(E)L Group finances policy premiums for the insured / borrower set up as an Irrevocable Life Insurance Trust in return for receiving the majority of the insured's death benefit at maturity. The primary unobservable input for SPIAs, life settlement and premium finance instruments is market implied remaining life expectancy.

Loans

Loans include fully funded swaps, which are valued using discounted cash flow models. The primary unobservable input is market implied remaining life expectancy.

Short-term financial instruments

Certain short-term financial instruments are not carried at fair value on the Statement of Financial Position, but a fair value has been disclosed in the table 'Analysis of financial instruments by categories' above on pages 82 to 84. These instruments include: cash and due from banks, cash collateral receivables and payables and other receivables and payables arising in the ordinary course of business. For these financial instruments, the carrying value approximates the fair value due to the relatively short period of time between their origination and expected realisation, as well as the minimal credit risk inherent in these instruments.

Other financial liabilities designated at fair value through profit or loss

Failed sales

These liabilities represent securitisations that do not meet the criteria for sale treatment under IFRS. Failed sales are valued in a manner consistent with the related underlying financial instruments.

Sensitivity of fair value measurements to changes in significant unobservable inputs

For level 3 assets instruments with a significant unobservable input of price, funding spread, general collateral rate and market implied remaining life expectancy (for life finance instruments), in general, an increase in the significant unobservable input would increase the fair value. For level 3 assets instruments with a significant unobservable input of market implied remaining life expectancy (for life settlement instruments and premium finance instruments), in general, an increase in the significant unobservable input would decrease the fair value.

For level 3 liabilities an increase in the related significant unobservable inputs would have the inverse impact on fair value.

Interrelationships between significant unobservable inputs

There are no material interrelationships between the significant unobservable inputs for the financial instruments. As the significant unobservable inputs move independently, generally an increase or decrease in one significant unobservable input will have no impact on the other significant unobservable inputs.

Quantitative disclosures of valuation techniques

The following tables provide the representative range of minimum and maximum values and the associated weighted average of each significant unobservable input for level 3 assets and liabilities by the related valuation technique most significant to the related financial instrument.

Quantitative information about level 3 assets and liabilities at fair value

As at 31 December 2021

CSS(E)L Group (USD million, except as indicated)

	Fair Value	Valuation technique	Unobservable input	Minimum value	Maximum value	Weighted average ^{1,2}
Assets						
Trading financial assets mandatorily at fair value through profit or loss						
Debt securities	4					
Of which corporates	2	Market comparable	Price, in %	–	75	6
Equity securities	11					
Of which	1	Vendor price	Price in actuals	–	1	1
Derivatives	1,221					
Of which equity/ index-related products	–					
Of which	–	Vendor price	Price in actuals	–	–	–
Of which other derivatives						
Of which	249	Discounted cash flow	Market implied life expectancy, in years	2	14	6
Of which	972	Discounted cash flow	Mortality Rate, in %	73	138	99
Other Non-trading financial assets designated at fair value through profit or loss						
	953					
Of which life finance instruments	547	Discounted cash flows	Market implied remaining life expectancy, in years	2	16	6
Of which	375	Discounted cash flows	Market implied remaining life expectancy, in years	3	14	7
Liabilities						
Trading financial liabilities mandatorily at fair value through profit or loss						
Equity securities	17					
Of which	17	Vendor price	Price in actuals	–	55	–
Derivatives	552					
Of which other derivatives						
Of which	552	Discounted cash flows	Market implied remaining life expectancy, in years	2	19	6
Debt in Issuance	27					
Of which other debt instruments	27	Discounted cash flows	Market implied remaining life expectancy, in years	2	13	6
Other Liabilities	230					
Of which miscellaneous	225	Discounted cash flows	Mortality Rate, in %	88	138	102

¹ Cash instruments are generally presented on a weighted average basis while certain derivative instruments either contain a combination of weighted averages and arithmetic means of the related inputs or are presented on the arithmetic mean basis.

² Above quantitative information about Level 3 assets and liabilities at fair value pertains to continued and discontinued operations.

As at 31 December 2020
CSS(E)L Group (USD million, except as indicated)

	Fair Value	Valuation technique	Unobservable input	Minimum value	Maximum value	Weighted average ^{1,2}
Assets						
Trading financial assets mandatorily at fair value through profit or loss						
Debt securities	34					
Of which corporates	2	Market comparable	Price, in %	–	95	1
Equity securities	19					
Of which	18	Vendor price	Price in actuals	–	700	9
Derivatives	1,403					
Of which equity/ index-related products	51					
Of which	51	Vendor price	Price in actuals	–	215	73
Of which other derivatives	1,352					
Of which	370	Discounted cash flow	Market implied life expectancy, in years	2	14	6
Of which	1,044	Discounted cash flow	Mortality Rate, in %	72	137	98
Other Non-trading financial assets designated at fair value through profit or loss	1,183					
Of which life finance instruments	664	Discounted cash flows	Market implied remaining life expectancy, in years	2	15	6
Of which	480	Discounted cash flows	Market implied remaining life expectancy, in years	3	14	7
Liabilities						
Trading financial liabilities mandatorily at fair value through profit or loss						
Equity securities	22					
Of which	22	Vendor price	Price in actuals	–	121	4
Derivatives	646					
Of which equity/ index-related products	33					
Of which	29	Vendor price	Price in actuals	–	700	9
Of which other derivatives	613					
Of which	613	Discounted cash flows	Market implied remaining life expectancy, in years	2	17	6
Debt in Issuance	31					
Of which other debt instruments	30	Discounted cash flows	Market implied remaining life expectancy, in years	2	13	6
Other Liabilities	225					
Of which miscellaneous	216	Discounted cash flows	Mortality Rate, in %	72	137	100

¹ Cash instruments are generally presented on a weighted average basis while certain derivative instruments either contain a combination of weighted averages and arithmetic means of the related inputs or are presented on the arithmetic mean basis.

² Above quantitative information about Level 3 assets and liabilities at fair value pertains to continued and discontinued operations.

Qualitative discussion of the ranges of significant unobservable inputs

The following sections provide further information about the ranges of significant unobservable inputs included in the tables above. The level of aggregation and diversity within the financial instruments disclosed in the tables above result in certain ranges of significant inputs being wide and unevenly distributed across asset and liability categories.

Market implied remaining life expectancy

The CSS(E)L Group's market implied remaining life expectancy determines an individual's mortality curve and is the primary unobservable input used on various longevity instruments including life settlements, premium finance, SPIAs and longevity swaps. Market implied remaining life expectancy is determined based on individual's gender, age, and health status. It is calibrated to the market data when transaction data is available.

Mortality Rate

Mortality rate is the primary significant unobservable input for pension swaps. The expected present value of future cash flow of the trades depend on the mortality of individuals in the pension

fund who are grouped into categories such as gender, age, pension amount, and other factors. In some cases mortality rates include a 'scaler' (also referred to as a loading or multiplier) that align mortality projections with historical experience and calibrate to exit level.

Price

Bond equivalent price is a primary significant unobservable input for bonds and equities. Where market prices are not available for an instrument, benchmarking may be utilised to identify comparable issues (same industry and similar product mixes) while adjustments are considered for differences in deal terms and performance.

Sensitivity of fair values to reasonably possible alternative assumptions

The fair value of certain financial instruments recognised in the consolidated financial statements is dependent in part or fully upon unobservable parameters which may include market inputs, prices or other data.

The following table summarises the sensitivity of these financial instruments to reasonable changes in the assumptions underlying these parameters:

CSS(E)L Group and Company	As at 31 December 2021		As at 31 December 2020	
	Favourable changes	Un-favourable changes	Favourable changes	Un-favourable changes
Impact on net income/(loss)(USD million)				
Life insurance products	120	(120)	158	(158)
Derivative assets and liabilities	9	(9)	12	(12)
Debt and equity securities	2	(2)	3	(3)
Total	131	(131)	173	(173)

When the fair value of an instrument has multiple unobservable inputs, there is assumed to be no correlation between those inputs, as such the total sensitivity reflected in the table may be larger than if correlation had been included in the analysis. The analysis also ignores any correlation between the different categories of financial instruments listed in the table.

Life insurance products, both physical and synthetic, are sensitive to mortality assumption. Sensitivity analysis is carried out by stressing market life expectancy of each underlying product in months between 2 to 9 months.

Debt and equity securities include corporate bonds. The parameter subjected to sensitivity for corporate debt is price. Corporate debt positions are generally subjected to movements up and down of 3% to 4% of the price of the security.

The sensitivities applied to the unobservable parameters are in all cases dependent upon management judgement and derived from

multiple sources including historical and statistical information as well as analysing the range of bids and offers on observable market information as a proxy for the unobservable portion of the market.

Recognition of trade date profit/loss

If there are significant unobservable inputs used in the valuation technique, the financial instrument is recognised at the transaction price and any profit implied from the valuation technique at trade date is deferred over the life of the contract or until the fair value is expected to become observable.

The following table sets out the aggregate difference yet to be recognised in the Statement of Income at the beginning of the year and end of the year with a reconciliation of the changes of the balance during the year.

CSS(E)L Group and Company	2021	2020
Deferred trade date profit and loss (USD million)		
Balance at 1 January	34	40
Reduction due to passage of time	(5)	(6)
Balance at 31 December	29	34

Fair value of financial instruments not carried at fair value

IFRS requires the disclosure of the fair value of financial instruments not carried at fair value in the Consolidated Statement of Financial Position. IFRS also requires the disclosure of the fair values of these financial instruments within the fair value hierarchy.

As at 31 December 2021 CSS(E)L Group	Level 1	Level 2	Level 3	Impact of Netting	Total at fair value
Assets (USD million)					
Cash and due from banks	944	-	-	-	944
Interest-bearing deposits with banks	-	142	-	-	142
Loans and Advances	-	3,751	-	-	3,751
Securities purchased under resale agreements and securities borrowing transactions	-	6,472	-	-	6,472
Other assets	-	2,181	-	-	2,181
Assets held for sale	-	132	-	-	132
Total fair value of financial assets	944	12,678	-	-	13,622
Liabilities (USD million)					
Due to Banks	23	-	-	-	23
Securities sold under repurchase agreements and securities lending transactions	-	17	-	-	17
Borrowings	-	4,304	-	-	4,304
Debt in issuance	-	1,427	-	-	1,427
Other financial liabilities	-	1,140	-	-	1,140
Liabilities held for sale	-	18	-	-	18
Total fair value of financial liabilities	23	6,906	-	-	6,929

As at 31 December 2021
Company

	Level 1	Level 2	Level 3	Impact of Netting	Total at fair value
Assets (USD million)					
Cash and due from banks	930	–	–	–	930
Interest-bearing deposits with banks	–	142	–	–	142
Loans and Advances	–	3,751	–	–	3,751
Securities purchased under resale agreements and securities borrowing transactions	–	6,472	–	–	6,472
Other assets	–	2,123	–	–	2,123
Assets held for sale	–	132	–	–	132
Total fair value of financial assets	930	12,620	–	–	13,550
Liabilities (USD million)					
Due to Banks	23	–	–	–	23
Securities sold under repurchase agreements and securities lending transactions	–	17	–	–	17
Borrowings	–	4,304	–	–	4,304
Debt in issuance	–	1,427	–	–	1,427
Other financial liabilities	–	1,140	–	–	1,140
Liabilities held for sale	–	18	–	–	18
Total fair value of financial liabilities	23	6,906	–	–	6,929

As at 31 December 2020
CSS(E)L Group

	Level 1	Level 2	Level 3	Impact of Netting	Total at fair value
Assets (USD million)					
Cash and due from banks	2,347	–	–	–	2,347
Interest-bearing deposits with banks	–	7,990	–	–	7,990
Securities purchased under resale agreements and securities borrowing transactions	–	11,413	–	–	11,413
Other assets	–	6,053	–	–	6,053
Assets held for sale	–	4,094	–	–	4,094
Total fair value of financial assets	2,347	29,550	–	–	31,897
Liabilities (USD million)					
Due to Banks	171	–	–	–	171
Securities sold under repurchase agreements and securities lending transactions	–	292	–	–	292
Borrowings	–	3,429	–	–	3,429
Debt in issuance	–	9,164	–	–	9,164
Other financial liabilities	–	9,689	–	–	9,689
Liabilities held for sale	–	5,655	–	–	5,655
Total fair value of financial liabilities	171	28,229	–	–	28,400

As at 31 December 2020
Company

	Level 1	Level 2	Level 3	Impact of Netting	Total at fair value
Assets (USD million)					
Cash and due from banks	2,343	–	–	–	2,343
Interest-bearing deposits with banks	–	7,990	–	–	7,990
Securities purchased under resale agreements and securities borrowing transactions	–	11,413	–	–	11,413
Other assets	–	6,034	–	–	6,034
Assets held for sale	–	4,094	–	–	4,094
Total fair value of financial assets	2,343	29,531	–	–	31,874
Liabilities (USD million)					
Due to Banks	171	–	–	–	171
Securities sold under repurchase agreements and securities lending transactions	–	292	–	–	292
Borrowings	–	3,429	–	–	3,429
Debt in issuance	–	9,164	–	–	9,164
Other financial liabilities	–	9,689	–	–	9,689
Liabilities held for sale	–	5,655	–	–	5,655
Total fair value of financial liabilities	171	28,229	–	–	28,400

31 Assets Pledged or Assigned

The following table sets forth details of assets pledged or assigned:

CSS(E)L Group and Company	2021	2020
Assets pledged or assigned (USD million)		
Trading financial assets at fair value through profit or loss	–	6,807
Collateral received		
Fair value of collateral received with the right to resell or repledge	9,385	69,482
Of which sold or repledged	1,828	52,104

Assets pledged or assigned represents the Statements of Financial Position of trading assets at fair value through profit or loss which have been pledged as collateral under securities sold under repurchase agreements, securities lending transactions and derivative instruments. Refer to Note 13 – Trading Financial Assets and Liabilities Mandatorily at Fair Value Through Profit or Loss for the amount of securities transferred which are encumbered.

As at 31 December 2021 and 2020, collateral was received in connection with resale agreements, securities borrowings and loans, derivative transactions and margined broker loans. As at these dates, a substantial portion of the collateral received by the CSS(E)L Group had been sold or repledged in connection with repurchase agreements, securities sold not yet purchased, securities lent, pledges to clearing organisations, segregation requirements under securities laws and regulations, derivative transactions, and bank loans.

These transactions were generally conducted under terms that are usual and customary for standard securitised lending activities and the other transactions described. The CSS(E)L Group, as the secured party, has the right to sell or repledge such collateral, subject to the CSS(E)L Group returning equivalent securities upon completion of the transaction.

The CSS(E)L Group enters into agreements with counterparties where collateral or security interests in positions which the CSS(E)L Group holds, has been provided. This includes situations where the CSS(E)L Group has registered charges to certain counterparties over the CSS(E)L Group's assets in connection with its normal operating activities.

32 Derecognition of Financial Assets

In the normal course of business, the CSS(E)L Group enters into transactions where it transfers previously recognised financial assets, such as debt securities, equity securities and other financial instruments. The CSS(E)L Group's accounting policy

regarding derecognition of such assets under IAS 39 is described in Note 2 – Significant Accounting Policies.

Transferred Financial Assets that are not derecognised in their entirety

Certain transactions may include provisions that prevent derecognition of the transferred financial asset and the transfers are accounted for as secured financing transactions. Repurchase agreements, securities lending agreements and total return swaps, in which the CSS(E)L Group retains substantially all of the associated credit, market, interest rate and foreign exchange risks and rewards associated with the assets, represent the most common examples of such transactions. Where the transfer of an asset does not meet derecognition, it remains on the CSS(E)L Group's statement of financial position with a corresponding liability established to represent an obligation to the counterparty. As part of the CSS(E)L Group's repurchase agreements and securities lending transactions, there is an obligation to return equivalent securities at the end of the transaction.

The following table provides details of financial assets which have been sold or otherwise transferred, but which do not qualify for derecognition, together with their associated liabilities.

Carrying amount of transferred assets not derecognised and associated liabilities

CSS(E)L Group and Company (USD million)	2021		2020	
	Carrying amount of assets	Carrying amount of liabilities	Carrying amount of assets	Carrying amount of liabilities
Financial assets not derecognised due to the following transactions				
Repurchase agreements and Securities lending agreements	–	–	6,807	6,807
Other	–	–	1,475	1,366

The CSS(E)L Group also participates in securities lending agreements where the counterparty provides security as collateral. The carrying amount of the assets not derecognised in such transactions is equal to USD 47 million (2020: USD 1,967 million).

Where the CSS(E)L Group sells the contractual rights to the cash flows of the securities included above, it does not have the ability to use the transferred assets during the term of the arrangement. The counterparties to the associated liabilities included above, have full recourse to the CSS(E)L Group.

Assets not derecognised are included in Note 13 – Trading Financial Assets and Liabilities Mandatorily at Fair Value Through Profit or Loss and corresponding liabilities in Note 12 – Securities Borrowed, Lent and Purchased/Sold under Resale/Repurchase Agreements and Note 14 – Non-Trading Financial Assets Mandatorily at Fair Value through Profit or Loss.

33 Financial Risk Management

Risks Detail

i) Market risk

Overview

Market risk is the risk of loss arising from fair-valued financial instruments in response to adverse changes in interest rates, credit spreads, foreign currency exchange rates, equity and commodity prices and other relevant parameters, such as market volatilities and correlations. A typical transaction or position in financial instruments may be exposed to a number of different market risks.

The Company has policies and processes in place to ensure that market risk is captured, accurately modelled and reported, and effectively managed. Trading and non-trading portfolios are managed at various organisational levels, from the specific positions up to the overall risk positions at the Company level. The Company uses market risk measurement and management methods in line with regulatory and industry standards. These include general tools capable of calculating comparable risk metrics across the Company's many activities and focused tools that can specifically model the unique characteristics of certain instruments or portfolios. The tools are used for internal market risk management, internal market risk reporting and external disclosure purposes. The principal portfolio measurement tools are Value-at-Risk ('VaR'), scenario analysis and sensitivity analysis, which complement each other in measuring the market risk at the Company. The Company regularly reviews the risk management techniques and policies to ensure they remain appropriate.

Measurement of traded market risk using Value-at-Risk

VaR is a risk measure that quantifies the potential loss on a given portfolio of financial instruments over a certain holding period that is expected not to be exceeded at a certain confidence level. Positions are aggregated by risk factors rather than by product. For example, interest rate risk VaR captures potential losses driven by fluctuations of interest rates affecting a wide variety of interest rate products (such as interest rate swaps and swaptions) as well as other products (such as foreign exchange derivatives and equity derivatives) for which interest rate risk is not the primary market risk driver. The use of VaR allows the comparison of risk across different businesses. It also provides a means of aggregating and netting a variety of positions within a portfolio to reflect historical correlations between different assets, allowing for a portfolio diversification benefit.

VaR is an important tool in risk management and is used for measuring quantifiable risks from our activities exposed to market risk on a daily basis. In addition, VaR is one of the main risk measures for limit monitoring, financial reporting, calculation of regulatory capital and regulatory backtesting.

The Company's VaR model is based on historic data moves that derive plausible future trading losses. VaR is calculated for all the financial instruments. The model is responsive to changes in market conditions through the use of exponential weighting that

applies a greater weight to more recent events. The model avoids any explicit assumptions on the correlation between risk factors leveraging the historical correlation observed.

For regulatory capital purposes, the Company operates under the Basel III market risk framework which includes the following components for the calculation of regulatory capital: regulatory VaR, stressed VaR, IRC, Risk not in VaR ('RNIV'), stressed RNIV and a regulatory prescribed standardised approach for securitisations. The regulatory VaR for capital purposes uses a two-year historical dataset, a ten-day holding period and a 99% confidence level. This measure captures all risks in the trading book and foreign exchange and commodity risks in the banking book and excludes securitisation positions, as these are treated under the securitisation approach for regulatory purposes. Stressed VaR replicates the regulatory VaR calculation on the Company's current portfolio over a continuous one-year observation period that reflects a period of significant financial stress for the Company. The historical dataset starting in 2006 allows for the capturing of a longer history of potential loss events and helps reduce the pro-cyclicality of the minimum capital requirements for market risk. IRC is a regulatory capital charge for default and migration risk on positions in the trading books that may not be captured adequately under a ten-day holding period. RNIV captures a variety of risks, such as certain basis risks, higher order risks and cross risks between asset classes, not adequately captured by the VaR model for example due to lack of sufficient or accurate risk or historical market data. Additionally, Risk Management VaR is calculated for trading and banking book positions using a two-year historical dataset, a ten-day holding period and a 98% confidence level.

Backtesting VaR uses a two-year historical dataset, a one-day holding period and a 99% confidence level. This measure captures risks in the trading book and includes securitisation positions. Backtesting VaR is not a component used for the calculation of regulatory capital but may have an impact through the regulatory capital multiplier if the number of backtesting exceptions exceeds regulatory thresholds.

The VaR model uses assumptions and estimates that the Company believes are reasonable, which are:

- VaR relies on historical data to estimate future changes in market conditions. Historical scenarios may not capture all potential future outcomes, particularly where there are significant changes in market conditions, such as increases in volatilities and changes in the correlation of market prices across asset classes.
- VaR provides an estimate of losses at a specific confidence level, which means that it does not provide any information on the size of losses that could occur beyond that threshold.
- VaR for regulatory capital calculations is based on ten-day holding period. This assumes that risks can be either sold or hedged over that period, which may not be possible for all types of exposure, particularly during periods of market illiquidity or turbulence. It also assumes that risks will remain in existence over the entire holding period.

Where there is insufficient historical market data for a calculation within the Company's VaR model, either market data proxies or conservative parameter moves for these risk types are used to replicate the risk of the underlying instrument as closely possible.

The VaR measures are also complemented by Risk not in VaR and pillar 2A risk assessments which provide further assessments for any missing risks identified.

Scenario analysis

Stress testing complements other risk measures by quantifying the potential losses arising from moves across financial markets in response to plausible external events. The majority of scenario analysis calculation performed is specifically tailored towards the risk profile of particular businesses and limits may be established for some of them. In addition, to identify areas of risk concentration and potential vulnerability to stress events at the Company level, a set of scenarios is consistently applied across all businesses to assess the impact of significant, simultaneous movements across a broad range of markets and asset classes. Additionally, scenarios targeted at a specific market, product or risk type are used to better understand the risk profiles and concentrations, to monitor and control the exposure.

Scenarios can be defined with reference to historic events or based on forward-looking, hypothetical events that could impact the Company's positions, capital, or profitability. The scenarios used within the Company are reviewed at the relevant risk committees as well as by a dedicated scenario design forum. The scenarios used within the Company continuously evolve to reflect changes in market conditions and any change in business strategy.

Sensitivity analysis

The sensitivity analysis for the trading activities includes a wide range of measures such as sensitivities, both net and gross, and sensitivity impacts under scenarios, amongst others. This family of measures allow to quantify the potential profit or loss resulting from specified, generally small, hypothetical shocks to market factors.

Similarly to stress testing, the majority of sensitivity analysis calculations performed is specifically tailored towards the risk profile of particular businesses and limits may be established for some of them. Sensitivity analysis may also be used to identify, monitor

and control areas of risk concentration at the Company's level across a broad range of markets, products and asset classes.

VaR, stress testing and sensitivity analysis are fundamental elements of the Company's risk control framework. Their results are used in risk appetite discussions and strategic business planning, and support the Company's internal capital adequacy assessment. VaR, scenario and sensitivity calculations are conducted on a regular basis and the results, trend information and supporting analysis are reported to the Board, senior management and shared and discussed with the business lines.

Trading portfolios

Risk measurement and management

Market risk arises in the Company's trading portfolios primarily through its trading activities.

For the purposes of this disclosure, the aggregated market risks associated with the Company's trading book portfolios along with foreign exchange and commodity risks in the banking book portfolios are measured using VaR. This classification of assets and liabilities as trading is based on the trading intent and for the purpose of analysing the Company's market risk exposure, not for financial reporting purposes.

The Company is active in the principal global trading markets, using a wide range of trading and hedging products, including derivatives and structured products (some of which are customised transactions often using combinations of financial instruments and executed to meet specific client or internal needs). As a result of the Company's broad participation in products and markets, trading strategies are correspondingly diverse and exposures are generally spread across a range of risk factors and locations.

Development of trading portfolio risks

The following table shows the trading-related market risk exposure along with foreign exchange and commodity risks in the banking book for the Company, as measured by Regulatory VaR. This VaR model used by the Company is based on a historical simulation approach over a two-year historical dataset. VaR estimates are computed separately for each risk type and for the whole portfolio. The diversification benefit reflects the net difference between the sum of the 99th percentile loss for each individual risk type and for the total portfolio.

Ten-day, 99% VaR – trading portfolios

in / end of period	Interest rate and credit spread	Foreign exchange ¹	Commodity ¹	Equity	Diversification benefit ²	Total
2021 (USD million)						
Average	7	1	–	5	(2)	11
Minimum	1	–	–	1	– ³	1
Maximum	58	20	1	47	– ³	68
End of period	1	1	–	1	(1)	1
2020 (USD million)						
Average	27	4	–	12	(6)	37
Minimum	11	1	–	3	– ³	15
Maximum	86	7	1	26	– ³	104
End of period	45	3	1	10	(1)	58

¹ Along with the trading related market risk exposure, foreign exchange and commodity risks in the banking book is included in the VaR computation.

² VaR is calculated separately for each risk type and for the whole portfolio using the historical simulation methodology.

Diversification benefit reflects the net difference between the sum of the 99% percentile VaR for each risk type compared to the whole portfolio.

³ As the minimum and maximum occur on different days for different risk types, it is not meaningful to calculate a portfolio diversification benefit.

VaR results

CSS(E)L ten-day, 99% Regulatory VaR as of 31 December 2021 decreased by 98% to USD 1 million compared to 31 December 2020 (USD 58 million).

The decrease in VAR is materially driven by migration of positions to Credit Suisse International across multiple businesses within the Investment Bank division.

Banking portfolios

Risk measurement and management

The market risks associated with non-trading portfolios are measured, monitored and limited using several tools, including sensitivity analysis, scenario analysis and VaR. For the purpose of this disclosure, the aggregated market risks associated with CSS(E)L's non-trading portfolios are measured using sensitivity analysis. In addition, scenario analysis measures the amount of potential change in economic value resulting from specified hypothetical shocks to market factors. It is not a measure of the potential impact on reported earnings in the current period, since the non-trading activities generally are not marked to market through earnings. Foreign exchange translation risk is not included in this analysis.

Development of non-trading portfolio risks

Interest rate sensitivity analysis measures the impact of a one-basis-point parallel move in yield curves on the fair value of interest rate-sensitive non-trading book positions. As of the 31 December 2021 it was USD 0.01million compared to USD (0.01) million as of 31 December 2020. Non-trading interest rate risk is assessed using other measures including the potential value change resulting from significant but possible moves in yield curves applying a floor to negative rates as prescribed in PRA's Internal Capital Adequacy Assessment ('ICAA') rules. As of 31 December 2021 the fair value impacts were:

- A fair value loss of USD 11 million (2020: loss of USD 7 million) for a parallel up move.
- A fair value loss of USD 7 million (2020: loss of USD 14 million) for a parallel down move.

Note: CSS(E)L has aligned the IRRBB Delta EVE calculation to the 'ICAAP': CSS(E)L have applied a floor to negative interest rates. Aggregated Delta EVE for each interest rate shock scenario is calculated by adding together any positive or negative Delta EVE in each currency and positive changes are weighted by a factor of 50%. This methodology is consistent with PRA guidelines.

Macro-Economic Environment

CSS(E)L's performance is dependent on the market environment. This could be materially affected by certain events such as COVID-19. Due to COVID-19, CSS(E)L has invoked its business continuity plans following Government advice with staff safety paramount. CSS(E)L has developed specific macro-economic scenarios for material risks to continue to monitor and manage these risks.

Russia's invasion of Ukraine

CSS(E)L is assessing the impact of the sanctions imposed in Russia and potential future escalations as a consequence of the geopolitical actions occurring globally. We are actively monitoring potential market moves and risk assessing in conjunction with other risk functions.

ii) Liquidity Risk

Liquidity risk is the risk that a company is unable to fund assets and meet obligations as they fall due in times of stress, whether caused by market events and/or firm-specific issues.

CS group wide management of liquidity risk

The liquidity risk governance model at CS follows the three lines of defence ('3LoD') model, with CSG/CS BoD and Executive Board ('ExB') providing on-going oversight. Explicit roles and responsibilities for the various aspects of liquidity risk management are assigned to the various functions involved in the process. The business divisions are responsible for understanding and articulating their liquidity demand and liquidity generation, forecasting their liquidity needs at a business-level and ensuring

adherence to agreed liquidity targets. Treasury and Liquidity Risk Management ('LRM') are global functions with responsibilities both at a global level, as well as at a geographical, legal entity and divisional level. Further key stakeholders include the Global Liquidity Group ('GLG'), who execute a number of funding and liquidity management activities on behalf of Treasury, as well as the Liquidity Measurement and Reporting function ('LMR'), who are responsible for production of internal and regulatory Management Information ('MI') reporting. To provide assurance of the ongoing effectiveness of the liquidity risk management framework, independent review is regularly provided by internal and external audit.

CSG operates its funding and liquidity processes under a central treasury model, in which CS Parent plays the focal role, by sourcing, aggregating and distributing capital and unsecured funding in a range of products across CSG's legal entity network, in addition to funding the requirements arising from business activity booked directly in the legal entity. In order to minimise funding flow network complexity, funding proceeds flow from the source CS Parent branch to the end use branch or affiliate legal entity in alignment with an agreed 'Hub and Spoke' routing.

To address short-term liquidity stress, a liquidity pool comprising of cash held at central banks and high-quality liquid assets ('HQLA') is maintained and managed by Treasury for the purpose of covering unexpected outflows in the event of severe market and idiosyncratic stress. CS liquidity risk parameters reflect various liquidity stress assumptions calibrated as such that in the event CS is unable to access unsecured funding, CS expects to have sufficient liquidity to sustain operations for a period of time in excess of the minimum limit. This includes potential currency mismatches, which are monitored and subject to limits, particularly in the significant currencies of euro, Japanese yen, pound sterling, Swiss franc and US dollar.

CS uses the internal liquidity Barometer to manage its liquidity to internal targets and as a basis to model both CS-specific and market-wide stress scenarios and their impact on the liquidity and funding over different time horizons. Other functionalities include the ability to manage entity-specific liquidity, and low point and currency controls. The internal Barometer framework also supports the management of the funding structure.

In the event of a liquidity crisis, CS would activate its Contingency Funding Plan ('CFP'), which focuses on the specific actions that would be taken as a response, including a detailed communication plan for creditors, investors and customers.

Legal entity management of liquidity risk

The legal entity internal liquidity risk management framework is aligned with the group-wide approach but also incorporates local regulatory compliance requirements. Such compliance requirements are measured as part of the Prudential Regulation Authority's ('PRA') Individual Liquidity Guidance ('ILG') which results in CSS(E)L holding term funding and a local liquid asset buffer of qualifying securities.

The liquidity and funding profile reflects CSS(E)L's respective strategies and risk appetites, and is driven by business activity levels and the overall operating environment. The Liquidity and Funding risk metrics capture all the identified material risks and provide sufficient coverage from both liquidity and a capital adequacy perspective. Liquidity for CSS(E)L is managed and monitored according to the Credit Suisse internal stress measure (Barometer 2.0, "B2.0") and the regulatory defined stress measures (Liquidity Coverage Ratio ('LCR') and Net Stable Funding Ratio ('NSFR')).

In the context of the internal model, CSS(E)L liquidity risk is stressed across a number of different scenarios covering market stress, CS specific idiosyncratic stress and stressed conditions which see a combination of these.

B2.0 captures the liquidity positions and flows over a 30 and 365 day time horizons, with the absolute surplus or deficit position determined by deducting outflows from unencumbered assets and inflows. Risk controls have been set for CSS(E)L covering two distinct stress scenarios and time horizons. The primary B2.0 controls are against:

- A 30-day low point position under the severe combined scenario and
- A 365-day low point position under the less severe combined scenario.

The "low point" is the specific point across the time horizon where the liquidity coverage level is at its worst. The low-point controls ensure that the firm has enough liquidity buffer to cover both net outflows for 30 days under a severe combined stress (i.e. idiosyncratic and market stress) and net outflows for 365 days under a less severe combined stress.

The objective of the Liquidity Coverage Ratio ('LCR') defined by the PRA, based on the recommendations by the Basel Committee on Banking Supervision, is to promote the short-term resilience of the liquidity risk profile of banks by ensuring that banks have an adequate stock of unencumbered high-quality liquid assets ('HQLA') that can be converted easily and immediately into cash to meet their liquidity needs for a 30 calendar day liquidity stress scenario.

The NSFR metric requires CSS(E)L to maintain a stable funding profile in relation to the composition of their assets and off-balance sheet activities. The NSFR limits overreliance on short-term wholesale funding, encourages better assessment of funding risk across on- and off-balance sheet items, and promotes funding stability.

Liquidity Risk Appetite for CSS(E)L is set by the CSS(E)L Board and include quantitative and qualitative statements. It is set based on both regulatory and internal metrics, such as the Liquidity Coverage Ratio, Net Stable Funding Ratio and the Barometer 2.0, which capture the impact on CSS(E)L's funding liquidity in a stressed situation. The authority to set more granular liquidity risk limits is delegated by the Board to the CSS(E)L ExCo, which has

appointed the CSS(E)L CRO as the Accountable Executive. The liquidity risk operating limits are approved through the CSS(E)L Risk Management Committee ('RMC').

CSS(E)L holds buffers of high quality liquid assets including government securities and on demand cash with Central Banks (via CS AG, London Branch), which CSS(E)L both access through CS AG London Branch. Additionally, each entity is provided with unsecured funding from CS AG in a combination of 120 day and 400 day evergreen tenors, subordinated debt and equity. CSS(E)L also generates funding from its structured notes issuance platform.

CSS(E)L LRM function is part of the overall Global LRM Liquidity organisation with supporting functions from the Global LRM Liquidity roles to oversee and manage liquidity risk for CSS(E)L. CSS(E)L LRM as part of the CRO organisation is responsible for

the oversight of Treasury and the business divisions in managing CSS(E)L's liquidity risks as a second line of defence. As a reflection of its risk constraint mandate, CSS(E)L LRM is responsible for ensuring that liquidity risk management is consistent with the overall mandate. CSS(E)L LRM defines related risk management frameworks and processes in line with requirements at entity level. The team works with Treasury, GLG and the business divisions to ensure comprehensive liquidity risk limit adherence and manage breaches thereof, should they occur.

Incremental to CSS(E)L's unsecured funding sources from CS, CSS(E)L has the ability to access secured funding markets via repurchase and stock lending agreements. These funding streams provide diversification to the funding profile of the entity. The following table sets out details of the remaining contractual maturity of all financial liabilities:

CSS(E)L Group	On Demand	Current			Noncurrent		Total	Total
		Due within 3 months	Between 3 and 12 months	Total	Between 1 and 5 years	Due after 5 years		
2021 Contractual maturity of Financial Liabilities (USD million)								
Due to banks	23	-	-	23	-	-	-	23
Securities sold under repurchase agreements and securities lending transactions	17	-	-	17	-	-	-	17
Trading financial liabilities mandatorily at fair value through profit or loss	2,436	-	-	2,436	-	-	-	2,436
Financial liabilities designated at fair value through profit or loss	740	45	-	785	27	-	27	812
Borrowings	-	185	4,119	4,304	-	-	-	4,304
Other liabilities	1,140	-	-	1,140	-	-	-	1,140
Debt in issuance	-	13	39	52	1,413	-	1,413	1,465
Liabilities held for sale	234	2	4	240	33	-	33	273
Total financial liabilities	4,590	245	4,162	8,997	1,473	-	1,473	10,470
2020 Contractual maturity of Financial Liabilities (USD million)								
Due to banks	171	-	-	171	-	-	-	171
Securities sold under repurchase agreements and securities lending transactions	2	290	-	292	-	-	-	292
Trading financial liabilities mandatorily at fair value through profit or loss	5,681	-	-	5,681	-	-	-	5,681
Financial liabilities designated at fair value through profit or loss	1,830	3,713	1,610	7,153	3	28	31	7,184
Borrowings	-	463	2,966	3,429	-	-	-	3,429
Other liabilities	5,553	-	2,960	8,513	1,200	-	1,200	9,713
Debt in issuance	-	9	28	37	8,660	509	9,169	9,206
Liabilities held for sale	20,836	1	826	21,663	-	-	-	21,663
Total financial liabilities	34,073	4,476	8,390	46,939	9,863	537	10,400	57,339

Company	On Demand	Current			Noncurrent		Total	Total
		Due within 3 months	Between 3 and 12 months	Total	Between 1 and 5 years	Due after 5 years		
2021 Contractual maturity of Financial Liabilities (USD million)								
Due to banks	23	-	-	23	-	-	-	23
Securities sold under repurchase agreements and securities lending transactions	17	-	-	17	-	-	-	17
Trading financial liabilities mandatorily at fair value through profit or loss	2,456	-	-	2,456	-	-	-	2,456
Financial liabilities designated at fair value through profit or loss	735	45	-	780	20	-	20	800
Borrowings	-	185	4,119	4,304	-	-	-	4,304
Other liabilities	1,140	-	-	1,140	-	-	-	1,140
Debt in issuance	-	13	39	52	1,413	-	1,413	1,465
Liabilities held for sale	234	2	4	240	33	-	33	273
Total financial liabilities	4,605	245	4,162	9,012	1,466	-	1,466	10,478
2020 Contractual maturity of Financial Liabilities (USD million)								
Due to banks	171	-	-	171	-	-	-	171
Securities sold under repurchase agreements and securities lending transactions	2	290	-	292	-	-	-	292
Trading financial liabilities mandatorily at fair value through profit or loss	5,684	-	-	5,684	-	-	-	5,684
Financial liabilities designated at fair value through profit or loss	1,821	3,713	1,610	7,144	3	21	24	7,168
Borrowings	-	463	2,966	3,429	-	-	-	3,429
Other liabilities	5,553	-	2,960	8,513	1,200	-	1,200	9,713
Debt in issuance	-	9	28	37	8,660	509	9,169	9,206
Liabilities held for sale	20,836	1	826	21,663	-	-	-	21,663
Total financial liabilities	34,067	4,476	8,390	46,933	9,863	530	10,393	57,326

Liabilities in trading portfolios have not been analysed by contractual maturity because these liabilities are used to risk manage positions held across CS group and can be closed out at very short notice. They have been classified as being 'on demand' at their fair value.

For instruments with perpetual features (i.e. no maturity dates), the projected coupons have been excluded. Callable deposits, open ended positions and overnight funding will be recorded at their present value in an 'on demand' categorisation. This classification will be based on the underlying legal and contractual ability of the counterparty or the Company to put or call the positions at short notice.

iii) Currency Risk

The Company takes on exposure to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows.

The Company has approval to manage its own trading profit and loss related foreign exchange risk through a formal trading mandate and has defined risk limits using the VaR methodology. Its currency exposure within the non-trading portfolios is managed through the CS group levelling process as set out in the Corporate Foreign Exchange Policy. The VaR methodology is discussed in more detail in section i) Market Risk, of this note.

One of the components of CSS(E)L total expenses is operational expenses in GBP which are subject to currency risk when converted into USD, the functional currency of the entity. This exposure is reduced through hedging. The Company has also an

investment in the South Korea Seoul Branch, whose impact on capital ratios is hedged.

iv) Credit Risk

Credit risk is the possibility of a loss being incurred as the result of a borrower or counterparty failing to meet its financial obligations or as a result of deterioration in the credit quality of the borrower or counterparty. In the event of a customer default a company generally incurs a loss equal to the amount owed by the debtor, less any recoveries from foreclosure, liquidation of collateral or the restructuring of the debtor company. A change in the credit quality of the counterparty has an impact on the valuation of assets eligible for fair value measurement, with valuation changes recorded in the Consolidated Statement of Income. Credit risk in CSS(E)L is managed by the Credit Risk Management ('CRM') function, which is headed by the CSS(E)L Chief Credit Officer ('CSS(E)L CCO'), who in turn reports to the CSS(E)L Chief Risk Officer ('CRO'). CSS(E)L Credit Risk Management ('CRM') is a part of the wider CS group CRM department, which is an independent function with responsibility for approving credit limits, monitoring and managing individual exposures and assessing and managing the quality of the segment and business areas' credit portfolios and allowances.. All credit limits in CSS(E)L are subject to approval by CRM.

Credit risk management approach

Effective credit risk management is a structured process to assess, quantify, measure, monitor and manage risk on a consistent basis. This requires careful consideration of proposed extensions of credit, the setting of specific limits, monitoring during the

life of the exposure, active use of credit mitigation tools and a disciplined approach to recognising credit impairment.

Credit limits are used to manage concentration to individual counterparties. A system of limits is also established to address concentration risk in the portfolio, including country limits, industry limits and limits for certain products. In addition, credit risk concentration is regularly supervised by credit and risk management committees, taking current market conditions and trend analysis into consideration. A credit quality review process provides an early identification of possible changes in the creditworthiness of clients and includes regular asset and collateral quality reviews, business and financial statement analysis and relevant economic and industry studies. Regularly updated watch lists and review meetings are used for the identification of counterparties where adverse changes in creditworthiness could occur.

Counterparty and transaction rating

CS employs a set of credit ratings for the purpose of internally rating counterparties to which it is exposed to credit risk as the contractual party. Credit ratings are intended to reflect the risk of default of each counterparty. Ratings are assigned based on internally developed rating models and processes, which are subject to governance and internally independent validation procedures.

CSS(E)L's internal ratings may differ from counterparties external ratings where present. Policy requires the review of internal ratings at least annually. For the calculation of internal risk estimates and Risk Weighted Assets ('RWAs'), a probability of default ('PD') is assigned to each facility, with the PD determined by the internal credit rating. Internal ratings are based on the analysis and evaluation of both quantitative and qualitative factors. The specific factors analysed are dependent on the type of counterparty. The analysis emphasises a forward looking approach, concentrating on economic trends and financial fundamentals. Analysts make use of peer analysis, industry comparisons, external ratings and research, other quantitative tools and the judgement of credit experts. The PD for each rating is calibrated based on historic default experience, using external data from Standard & Poor's, and back-tested to ensure consistency with internal experience.

CSS(E)L assigns an estimate of expected loss in the event of a counterparty default based on the structure of each transaction. The counterparty credit rating is used in combination with credit (or credit equivalent) exposure and the loss given default ('LGD') assumption to estimate the potential credit loss. LGD represents the expected loss on a transaction should default occur and takes into account structure, collateral, seniority of the claim and, in certain areas, the type of counterparty. CSS(E)L uses credit risk estimates consistently for the purposes of approval, establishment and monitoring of credit limits and credit portfolio management, credit policy, management reporting and allocation and certain financial accounting purposes. This approach also allows us to price transactions involving credit risk more accurately, based on risk/return estimates. CSS(E)L has been granted permission by the PRA to use internal credit rating models under the CRD4 A-Internal Rating Based ('A-IRB') approach for the majority of credit exposures in CSS(E)L. Exposures which are not covered by A-IRB treatment are subject to the standardised approach.

Credit Risk Overview

All transactions that are exposed to potential losses due to failure of a counterparty to meet an obligation are subject to credit risk exposure measurement and management.

Maximum exposure to credit risk

The following table presents the maximum exposure to credit risk of balance sheet and off-balance sheet financial instruments, before taking account of the fair value of any collateral held or other credit enhancements unless such credit enhancements meet offsetting requirements as set out in IAS 32. For financial assets recognised on the balance sheet the maximum exposure to credit risk equals their carrying amount as at 31 December 2021. For financial guarantees granted and other credit-related contingencies the maximum exposure to credit risk is the maximum amount that CSS(E)L would have to pay if the guarantees and contingencies are called upon. For loan commitments and other credit-related commitments that are irrevocable over the life of the respective facilities the maximum exposure to credit risk is the full amount of the committed facilities.

Maximum exposure to credit risk:

	Group			Company		
	Gross	Collateral	Net	Gross	Collateral	Net
2021 Maximum exposure to credit risk (USD million) ¹						
Trading financial assets mandatorily at fair value through profit or loss						
Debt securities	39	–	39	39	–	39
Derivative trading positions	2,553	2,549	4	2,556	2,549	7
Non-trading financial assets mandatorily at fair value through profit or loss						
Securities purchased under resale agreements and securities borrowing transactions	84	83	1	84	83	1
Other	997	–	997	1,069	–	1,069
Maximum exposure to credit risk – total assets	3,673	2,632	1,041	3,748	2,632	1,116
Maximum exposure to credit risk – total off-balance sheet	–	–	–	–	–	–
Maximum exposure to credit risk	3,673	2,632	1,041	3,748	2,632	1,116
2020 Maximum exposure to credit risk (USD million) ¹						
Debt securities	2,246	–	2,246	2,246	–	2,246
Derivative trading positions	6,378	6,378	–	6,384	6,384	–
Non-trading financial assets mandatorily at fair value through profit or loss						
Securities purchased under resale agreements and securities borrowing transactions	12,859	12,835	24	12,859	12,835	24
Other	1,875	–	1,875	1,876	–	1,876
Maximum exposure to credit risk – total assets	23,358	19,213	4,145	23,365	19,219	4,146
Maximum exposure to credit risk – total off-balance sheet	–	–	–	–	–	–
Maximum exposure to credit risk	23,358	19,213	4,145	23,365	19,219	4,146

¹ Above table includes both continued and discontinued operations.

The following table sets out information about the credit quality of financial assets measured at amortised cost. Unless specifically indicated, for financial assets, the amounts in the table represent

gross carrying amounts. For loan commitments and financial guarantee contracts, the amounts in the table represent the amounts committed or guaranteed, respectively.

Financial Assets credit risk exposures by rating grades

CSS(E)L Group and Company (USD million)	Cash and due from banks ¹	Interest bearing deposits with banks	Securities purchases under resale agreements and securities borrowing transactions ²	Other assets ³	Loans	Total
2021						
AAA	-	-	-	-	-	-
AA+ to AA-	71	-	-	488	-	559
A+ to A-	845	142	6,472	1,113	3,750	12,322
BBB+ to BBB-	28	-	-	391	-	419
BB+ to BB-	-	-	-	46	-	46
B+ and below	-	-	-	142	-	142
Loss allowance						-
Carrying amount	944	142	6,472	2,180	3,750	13,488
2020						
AAA	-	-	-	18	-	18
AA+ to AA-	199	-	-	30	-	229
A+ to A-	1,917	7,990	11,400	686	-	21,993
BBB+ to BBB-	171	-	13	223	-	407
BB+ to BB-	60	-	-	43	-	103
B+ and below	-	-	-	61	-	61
Loss allowance						-
Carrying amount	2,347	7,990	11,413	1,061	-	22,811

¹ The above table applies to Company with the exception of rating grade AA+ to AA- for which the 12-month ECL (Stage 1) balance is USD Nil (2020: USD 195 million) and for rating grade A+ to A- balance is USD 831 million (2020: Nil).

² Rating grade of discontinued operations of USD 132 million (2020: USD 3,017 million) out of which USD 130 million (2020: USD 2,530 million) pertains to rating grade A+ to AA-, USD Nil (2020: USD 487 million) pertains to rating grades B+ to BBB- and USD 2 million (2020: Nil) pertains to rating grade BBB+ to BBB-.

³ The above table applies to Company with the exception of rating grade B+ and below for which the 12-month ECL (Stage 1) balance is USD 84 million (2020: Nil).

Financial Guarantee credit risk exposures by rating grades

CSS(E)L Group and Company (USD million)	12-month ECL (Stage 1)	Lifetime ECL not credit-impaired (Stage 2)	Lifetime ECL credit-impaired (Stage 3)	Purchased credit-impaired	Total
2021					
AAA	-	-	-	-	-
AA+ to AA-	-	-	-	-	-
A+ to A-	179	-	-	-	179
BBB+ to BBB-	-	-	-	-	-
BB+ to BB-	-	-	-	-	-
B+ and below	-	-	-	-	-
Loss allowance					-
Carrying amount	179	-	-	-	179
2020					
AAA	-	-	-	-	-
AA+ to AA-	-	-	-	-	-
A+ to A-	189	-	-	-	189
BBB+ to BBB-	-	-	-	-	-
BB+ to BB-	-	-	-	-	-
B+ and below	-	-	-	-	-
Loss allowance					-
Carrying amount	189	-	-	-	189

CSS(E)L is exposed to credit risk as a result of a counterparty, borrower or issuer being unable or unwilling to honour its contractual obligations. These exposures to credit risk exist within financing relationships, derivatives and other transactions.

CSS(E)L typically enters into master netting arrangements ('MNAs') with over the counter ('OTC') derivative counterparties. The MNAs allow CSS(E)L to offset derivative liabilities against the derivative assets with the same counterparty in the event the

counterparty defaults. Collateral on these derivative contracts is usually posted on a net counterparty basis and comprises either cash or marketable securities or a combination thereof. Included in the table above as collateral and other credit enhancements are the derivative liability amounts which would be offset against the derivative asset position upon default of the counterparty as well as any cash or marketable securities collateral held. Amounts disclosed as collateral and credit enhancements are where a counterparty has an offsetting derivative exposure with CSS(E)L, a legally enforceable MNA exists, and the credit risk exposure is managed on a net basis or the position is specifically collateralised, typically in the form of cash.

Also included in the table within both loans and receivables and financial assets designated at fair value through profit and loss is collateral which CSS(E)L holds against loans in the form of guarantees, cash and marketable securities. CSS(E)L also mitigates its credit exposures on certain loans primarily with credit default swaps, which economically hedge the position and as such the notional on the relevant credit default swap has been included. For further information on the collateral and credit enhancements held against loans designated at fair value,

Note 14 – Non-Trading Financial Assets Mandatorily at Fair Value through Profit or Loss.

Reverse repurchase agreements and securities borrowings are typically fully collateralised instruments and in the event of default, the agreement provides CSS(E)L the right to liquidate the collateral held. Reverse repos are included either within Securities purchased under resale agreements or Non-trading financial assets mandatorily at fair value through profit or loss, based on the accounting methodology. These instruments are collateralised principally by government securities, money market instruments, corporate bonds and cash. CSS(E)L monitors the fair value of securities borrowed and lent on a daily basis with additional collateral obtained as necessary. The fair value of the collateral has been included in the table above. For further information on the collateral and credit enhancements held against reverse repurchase agreements and securities borrowing refer to Note 12 – Securities Borrowed, Lent and Purchased/Sold under Resale or Repurchase Agreements.

Included within Other (Financial assets designated at fair value through profit or loss) are failed purchases that arise when a transaction to purchase an asset has not met the conditions for sale accounting. CSS(E)L typically holds collateral in the form of insurance or securities against the failed purchases.

Collateral held against financial guarantees and loan commitments typically includes securities and letters of credit. For further information about the collateral and credit enhancements held against financial guarantees and loan commitments refer to Note 28 – Contingent Liabilities, Guarantees and Commitments.

For further information on collateral held as security that CSS(E)L is permitted to sell or repledge refer to Note 31 – Assets Pledged or Assigned.

If collateral or the credit enhancement value for a particular instrument is in excess of the maximum exposure then the value of collateral and other credit enhancements included in the table has been limited to the maximum exposure to credit risk.

Risk Mitigation

CSS(E)L actively manages its credit exposure utilising credit hedges and monetisable collateral (cash and marketable securities). Credit hedges represent the notional exposure that has been transferred to other market counterparties, generally through the use of credit default swaps. CSS(E)L also actively enters into collateral arrangements for OTC derivatives and other traded products, which allows us to limit the counterparty exposure risk associated with these products. Collateral taken generally represents cash or government securities although other securities may be accepted. The value of collateral reflected as a risk mitigant is net of an appropriate haircut. The sizing of credit limits is based on a combination of credit rating, the level of comfort the CRM officer has with the strategy of the counterparty, the level of disclosure of financial information and the amount of risk mitigation that is present in the trading relationship (e.g. level of collateral).

Credit approval and reviews

A primary responsibility of CRM is the approval of new counterparty trading relationships and the subsequent ongoing review of the creditworthiness of the client. Part of the review and approval process involves consideration of the motivation of the client and to identify the directional nature of the trading in which the client is engaged.

Settlement Risk

Settlement risk arises whenever the settlement of a transaction results in timing differences between the disbursement of cash or securities and the receipt of counter-value from the counterparty. This risk arises whenever transactions settle on a 'free of payment' basis and is especially relevant when operating across time zones.

In those instances where market convention and/or products preclude a value-for-value exchange, CSS(E)L manages its risk through confirmation and affirmation of transaction details with counterparties. In order to reduce gross settlement risk, CSS(E)L leverages clearing houses, central counterparties and central settlement services, and will also net gross cash flows with a given counterparty where possible. It proactively seeks to manage the timing of settlement instructions to its agents and the reconciliation of incoming payments in order to reduce the window of exposure. In addition, CRM establishes and monitors limits to control the amount of settlement risk incurred to each counterparty.

v) Country Risk

Country risk is the possibility of a substantial, systemic loss of value in the financial assets of a country or group of countries, which may be caused by dislocations in the credit, equity and/or currency markets. CSS(E)L has incorporated country limits into its Credit Risk Appetite Framework in order to manage this risk in CSS(E)L.

For CSS(E)L, country limits are set for developed and emerging markets, based on both a stressed loss view and on a scenario view. Upon CSS(E)L CRM recommendation, maximum appetite and operational limits are calibrated and approved by the CSS(E)L Risk Management Committee ('CSS(E)L RMC') on an annual basis or more frequently if warranted by a fundamental change in strategy or market conditions. The measurement of exposures against country limits is reported to CSS(E)L CRM dedicated teams and senior management. Front Office representatives are responsible for ensuring limits are respected and any breach is promptly managed. CRM provides independent oversight to ensure that businesses operate within their limits.

vi) Legal and Regulatory Risk

The CS group is subject to legal risks in its businesses. Legal risks include, among other things, the risk of litigation (for example, as a result of misselling claims), disputes (for example, over the terms of legacy trades); the inadequacy of transaction documentation (for example, ambiguous terms); unenforceability (for example, of security arrangements); uncertainty with respect to applicable laws and regulations (including change in laws or regulations); and employee disputes. Some of these risks result in claims against the CS group which the CS group defends, settles or results in actual litigation, in each case, that the CS group may incur legal expenses to defend.

The CS group assesses its legal risk and manages it through a combination of controls, including the adoption of policies, the implementation of processes and the use of systems, continuing to refine controls as business activities evolve and the laws that the CS group is subject to change. One of the key controls is the involvement of the General Counsel function and engagement of outside legal counsel. In addition, the CS group is an active participant in a number of key industry and other professional market forums including International Swaps and Derivatives Association ('ISDA') and the Association for Financial Markets in Europe ('AFME').

As a participant in the financial services industry, the CS group is subject to extensive regulation by governmental agencies, supervisory authorities and self-regulatory organisations around the world. Such regulation is increasingly more extensive and complex in its application, in particular, as laws increasingly purport to be extra-territorial and additional obligations may arise where clients are subject to differing regulatory obligations, in practice, requiring CS group to be compliant with such obligations also. These regulations may increase the costs of doing existing business

for both the CS group and its clients, including the application of increased capital, leverage and liquidity requirements, customer protection and market conduct regulations and direct or indirect restrictions on the businesses in which the CS group may operate. Such requirements can have a negative effect on the CS group's business and ability to implement strategic initiatives.

The financial services industry continues to be affected by significant complexity of ongoing regulatory reforms, alongside more recently, the significant impact of the CS group planning for a Hard Brexit. Changes in laws, rules or regulations, or in their interpretation or enforcement, or the implementation of new laws, rules or regulations, may adversely affect CS group.

vii) Non-financial Risk

Definition and sources of non-financial risk

Non-financial risk is the risk of an adverse direct or indirect impact originating from sources outside the financial markets, including but not limited to operational risk, technology risk, cyber risk, compliance and regulatory risk, legal risk and conduct risk. Non-financial risk is inherent in most aspects of our business, including the systems and processes that support our activities. It comprises a large number of disparate risks that can manifest in a variety of ways. Examples include the risk of damage to physical assets, business disruption, failures relating to third-party processes, data integrity and trade processing, cyber attacks, internal or external fraudulent or unauthorised transactions, inappropriate cross-border activities, money laundering, improper handling of confidential information, conflicts of interest, improper gifts and entertainment and failure in duties to clients.

Non-financial risk can arise from a wide variety of internal and external forces, including human error, inappropriate conduct, failures in systems, processes and controls, pandemic deliberate attack or natural and man-made disasters. Outsourcing and external third parties may also create risks around maintaining business processes, system stability, data loss, data management, reputation and regulatory compliance. The main categories and sources of non-financial risk are described below.

Operational risk

Operational risk is the risk of financial loss arising from inadequate or failed internal processes, people or systems, or from external events. Operational risk does not include strategic and reputational risks; however, some operational risks can lead to reputational issues and as such operational and reputational risks may be closely linked.

Technology risk

Technology risk deserves particular attention given the complex technological landscape that covers our business model. Ensuring that confidentiality, integrity and availability of information assets are protected is critical to our operations. Technology risk is the risk that system-related failures, such as service outages or information security incidents, may disrupt business. Technology risk is inherent not only in our IT assets, but also in the people and

processes that interact with them including through dependency on third-party suppliers and the worldwide telecommunications infrastructure. CS group seeks to ensure that the data used to support key business processes and reporting is secure, complete, accurate, available, timely and meets appropriate quality and integrity standards. CS group requires our critical IT systems to be identified, secure, resilient and available to support our ongoing operations, decision-making, communications and reporting. Our systems must also have the capabilities, capacity, scalability and adaptability to meet current and future business objectives, the needs of customers and regulatory and legal expectations. Failure to meet these standards and requirements may result in adverse events that could subject us to reputational damage, fines, litigation, regulatory sanctions, financial losses or loss of market share. Technology risks are managed through technology risk management program, business continuity management plan and business contingency and resiliency plans. Technology risks are included as part of our overall non-financial risk assessments based upon a forward-looking approach focusing on the most significant risks in terms of potential impact and likelihood.

Cyber risk

Cyber risk, which is part of technology risk, is the risk that the Group will be compromised as a result of cyber attacks, security breaches, unauthorised access, loss or destruction of data, unavailability of service, computer viruses or other events that could have an adverse security or resilience impact. Any such event could subject us to litigation or cause us to suffer a financial loss, a disruption of our businesses, liability to our clients, regulatory intervention or reputational damage. CSS(E)L could also be required to expend significant additional resources to investigate and remediate vulnerabilities or other exposures.

CS group recognises that cyber risk represents a rapidly evolving external risk landscape. The financial industry continues to face cyber threats from a variety of actors who are driven by monetary, political and other motivations. CS group actively monitors external incidents and threats and assess and respond accordingly, including modifying our protective measures, to any potential vulnerabilities that this may reveal. CS group is also an active participant in industry forums and information exchange initiatives and engage in regulatory consultation on this subject.

CS group has an enterprise-wide cybersecurity strategy to provide strategic guidance as part of our efforts to achieve an optimised end-to-end security and risk competence that enables a secure and innovative business environment, aligned with the CS group's risk appetite. A technology security team leverages a wide array of leading technology solutions and industry best practices to support our ability to maintain a secure perimeter and detect and respond to threats in real time.

CS group regularly assess the effectiveness of key controls and conduct ongoing employee training and awareness activities,

including for key management personnel, in order to embed a strong cyber risk culture. As part of the non-financial risk framework ('NFRF'), the Executive Board as well as divisional and legal entity risk management committees are given updates on the broader technology risk exposure.

Significant incidents are escalated to the Risk Committee together with key findings and mitigating actions. Related business continuity and response plans are tested and simulations are conducted up to the Executive Board and Board level.

Legal risk

Legal risk is the risk of loss or imposition of damages, fines, penalties or other liability or any other material adverse impact arising from circumstances including the failure to comply with legal obligations, whether contractual, statutory or otherwise, changes in enforcement practices, the making of a legal challenge or claim against us, our inability to enforce legal rights or the failure to take measures to protect our rights.

Compliance risk

Compliance risk is the risk of legal or regulatory sanctions or financial loss that may result from the failure to comply with applicable laws, regulations, rules or market standards.

Regulatory risk

Regulatory risk is the risk that changes in laws, regulations, rules or market standards may limit our activities and have a negative effect on our business or our ability to implement strategic initiatives, or can result in an increase in operating costs for the business or make our products and services more expensive for clients.

Conduct risk

The CS group considers conduct risk to be the risk that improper behaviour or judgment by our employees may result in a negative financial, non-financial or reputational impact to our clients, employees or the CS group, or negatively impact the integrity of the financial markets, including competition. Conduct risk may arise from a wide variety of activities and types of behaviours. A Group-wide definition of conduct risk supports the efforts of our employees to have a common understanding of and consistently manage and mitigate our conduct risk. Further, it promotes standards of responsible conduct and ethics in our employees. Managing conduct risk includes consideration of the risks generated by each business and the strength of the associated mitigating controls. Conduct risk is also assessed by reviewing and learning from past incidents within the CS group and at other firms in the financial services sector.

The ongoing focus and investment in a strong risk culture is fundamental to the management of conduct risk. The CS group's Code of Conduct provides a clear statement on the behavioural expectations, supported by our cultural values.

→ Refer to "Culture" in Risk management oversight and to "Corporate governance framework" in IV – Corporate Governance – Overview for further information on our Code of Conduct.

Evaluation and management of non-financial risks

CS group aims to maintain the integrity of our business, operations and reputation as a core principle guiding the management and oversight of non-financial risks by ensuring that our day-to-day operations are sustainable and resilient, do not expose us to significant losses and enable our employees to make decisions and conduct business in line with our values and desired reputation as a firm.

Each business area and function is responsible for its risks and the provision of adequate resources and procedures for the management of those risks. They are supported by the designated second line of defense functions responsible for independent risk and compliance oversight, methodologies, tools and reporting within their areas as well as working with management on non-financial risk issues that arise. Businesses and relevant control functions meet regularly to discuss risk issues and identify required actions to mitigate risks.

The Non-Financial Risk function oversees the established NFRF, providing a consistent and unified approach to evaluating and monitoring the CS group's non-financial risks. Non-financial risk appetites are established and monitored under the Group-wide risk appetite framework, aligned with the NFRF which sets common minimum standards across the CS group for non-financial risk and control processes and review and challenge activities. Risk and control assessments are in place across all divisions and functions, consisting of the risk and control self-assessments and compliance risk assessments. Key non-financial risks are identified annually and represent the most significant risks requiring senior management attention. Where appropriate, remediation plans are put in place with ownership by senior management and ongoing oversight by CS group or Legal Entity Risk Committees.

Non-financial risk capital management

CS group's activities to manage non-financial risk capital include scenario analysis and operational risk regulatory capital measurement, as further described below. In addition, CS group transfers the risk of potential losses from certain non-financial risks to third-party insurance companies in certain instances.

Non-financial risk scenario analysis

Non-financial risk scenario analysis is forward-looking and is used to identify and measure exposure to a range of potential adverse events, such as unauthorised trading, transaction processing errors and compliance issues. These scenarios help businesses and functions assess the suitability of controls in light of existing risks and estimate hypothetical but plausible risk exposures. Scenarios are developed as qualitative estimation approaches to support stressed loss projections and capital calculations (both economic and regulatory capital) as part of regulatory requirements set by regulatory agencies in the jurisdictions in which CS group operates.

Non-financial risk stress loss projections

Operational losses may increase in frequency and magnitude during periods of economic stress and/or market volatility. CS

group estimates the potential operational loss that may be experienced under a variety of adverse economic conditions through stress testing by quantifying historically observed relationships between various types of operational losses and the economy, and through expert consideration of impacts on key non-financial risks.

Non-financial risk regulatory capital measurement

CS group uses a set of internally validated and approved models to calculate our regulatory capital requirements for non-financial risk (also referred to as "operational risk capital") across the CS group and for legal entities. For CS group regulatory capital requirements, we use a model under the AMA. The model is based on a loss distribution approach that uses relevant historical internal and external loss data to estimate frequency and severity distributions for different types of potential non-financial risk losses, such as an unauthorised trading incident, execution delivery errors, fraud, litigation events or a material business disruption. Business experts and senior management review and challenge model parameters in light of changes of business environment and internal control factors to ensure that the capital projection is reasonable and forward-looking. Deductions are taken from the regulatory capital requirement for non-financial risk to account for the mitigating values of insurance policies held by the CS group. The regulatory capital requirement represents the 99.9th percentile of the estimated distribution of total operational losses for the CS group over a one-year time horizon. A risk-sensitive approach is applied to allocate capital to the businesses.

Governance of non-financial risks

Effective governance processes establish clear roles and responsibilities for managing non-financial risks and define appropriate escalation processes for outcomes that are outside expected levels. CS group utilises a comprehensive set of policies and procedures that set out how employees are expected to conduct their activities, including clearly defined roles for each of the three lines of defense to achieve appropriate segregation of duties.

Non-Financial Risk is responsible for setting minimum standards for managing non-financial risks at the CS group level. This includes ensuring the cohesiveness of policies and procedures, tools and practices throughout the CS group, particularly with regard to the identification, evaluation, mitigation, monitoring and reporting of these risks. Other second line of defense oversight functions are responsible for setting supplemental policies and procedures where applicable. Non-Financial Risk also oversees the global read-across framework, under which the CS group performs comprehensive reviews of risk events and/or emerging risks to identify underlying root causes, and considers their applicability across other divisions, significant legal entities or corporate functions with the goal of minimising re-occurrence in a sustainable manner through enhancements of processes and/or key controls to support reduction of relevant residual risks.

Non-financial risk exposures, metrics, issues and remediation efforts are discussed in various risk management committees across the organisation, including in the monthly ExB RMC,

divisional operational risk and compliance management committees and relevant corporate function committees. Key, significant and trending non-financial risk themes are discussed in governance forums where appropriate, including risk themes that may emerge due to significant internal or external events and any corresponding tactical or strategic control enhancements that may be required in order to maintain adequate internal controls in response to such events.

For conduct risk, periodic monitoring of metrics is based on thresholds set by severity level, with material trends identified and escalated as appropriate to senior management.

Replacement of Interbank Offered Rates ('IBOR')

A major milestone of the (L)IBOR transition has been passed at the end of 2021. From 1st January 2022 most non-USD (CHF, EUR, GBP and JPY) and select USD LIBOR (1week and 2month) settings have ceased publication. These rates have been in use for decades and the cessation impacted millions of transactions and thousands of market participants. Certain (the 1-, 3- and 6month) GBP and JPY LIBOR settings remain published on a synthetic, temporary and non-representative basis, primarily to facilitate the transition of any residual legacy contract that the parties were unable to address in time. However, synthetic LIBORs are not available for reference in new trading activity and as publication is temporary, remediation efforts need to continue.

Successfully executing our group transition strategy, the overwhelming majority of Credit Suisse's legacy non-USD LIBOR portfolio has been remediated, either by active transition to Alternative Reference Rates ('ARRs'), or by adding robust fallback provisions that govern the transition to ARR upon the cessation of LIBORs. Legacy derivative contracts were de-risked largely by the widespread adherence to the ISDA 2020 IBOR Fallbacks Protocol, while for cash instruments the dominant strategy was more bilateral in nature. By the end of the year the CHF, JPY, GBP and EUR ('LIBOR') derivatives and cash markets have successfully transitioned to SARON, TONAR, SONIA and ESTR and these rates now underpin the CS group's core product offerings worldwide. As for the legacy non-USD portfolio, the bank is fully prepared to operate fallback provisions during the first half of 2022, when most of our legacy portfolio transitions upon the expiry of the last LIBOR resets from 2021.

The transition of the USD markets was given an 18-month extension, with the remaining USD LIBOR settings scheduled to be discontinued at the end of June 2023. SOFR, the alternative reference rate recommended by the "ARRC" has already gained a significant foothold in the markets and with the prohibition of new LIBOR trading other than for risk management purposes, is now becoming the dominant market rate even ahead of the official cessation date for USD LIBOR.

While Credit Suisse has a significant level of liabilities and assets linked to USD LIBOR, most of the legacy portfolio has reduced transition risk due to the presence of robust fallback provisions. Many of our derivative counterparts (derivatives make up the

majority of the group's portfolio) have already adhered to the ISDA Protocol, eliminating contractual uncertainty around the discontinuation of USD LIBOR.

Under the leadership of members of the CSG Executive Board and our business and functional leaders across the entire CS group, the IBOR Transition Program remains fully engaged to facilitate the transition away from USD LIBOR by mid-2023. With respect to USD, work remains focused on the five key areas identified in 2019:

Operational readiness and resiliency: by the end of 2021 the CS group was operationally ready to support SOFR products in most markets in which it was active, but product development and facilitation work continues in select markets. Given the significant number of USD transactions that are expected to rely on fallbacks CS group are also starting to prepare for the operationalisation of USD transition in 2023.

Legal contract assessment and repapering: while most of the remaining legacy contracts have undergone an initial review by our legal team, work remains to capture, analyse and re-paper key LIBOR-terms in a significant amount of contracts, primarily related to cash products. Resources are in place to accommodate contract re-negotiations when our clients are ready to engage.

Product development and industry engagement: Credit Suisse continues to participate in national working groups in all of our main markets and actively supports the initiatives developed in these forums. In industry and client interactions CS group seek to build consensus with our clients, peers and national regulators to strengthen the integrity and robustness of our core markets through the transition to alternative reference rates. Building on our established USD franchise, CS group are continuing to pioneer innovative solutions in the SOFR markets.

Risk management and mitigation: to manage transition risk, CS group implemented a group-wide policy to limit new LIBOR-referencing business and control the wind-down of legacy exposures in advance of July 2023. Accordingly, divisional plans were developed to ensure timely compliance with the policy and limits therein. Certain milestones (eg operational readiness, communications, etc.) were put in place and are monitored to ensure the transition is progressed in a timely fashion. Modelling and risk management systems have been revised to accommodate the transition and were successfully tested in 2021. Pricing models have been reviewed and updated where needed. While most of the remaining legacy LIBOR portfolio has reduced transition risk, CS group continue our client outreach efforts to actively transition or de-risk the residual portfolio by adding robust fallback provisions.

Strategic Transition Planning and Communication: aligned with regulatory guidance on the transition, Credit Suisse's businesses have developed and ratified their own transition plans. While certain product details and conventions remain to be agreed upon across the markets, CS group believes that these

plans position us to be prepared and to optimally service our clients during the next 18-months and after the transition. Over forty thousand of CS group's employees have been trained for taking our clients on this journey and CS group continues to inform our clients about the progress of the transition.

The following table includes disclosures of both derivatives and non-derivative instruments in CSS(E)L that continue to reference

significant interest rate benchmarks subject to interest rate benchmark reform as at 31 December 2021. The amounts provide an indication of the extent of the CSS(E)L Group's exposure to the IBOR benchmarks that are due to be replaced. Amounts are in respect of financial instruments that contractually reference an interest rate benchmark that is planned to transition to an alternative benchmark.

31 December 2021 (USD million) ¹	Financial instruments yet to transition to alternative benchmarks, by main benchmark						Total
	USD Libor	GBP Libor	JPY Libor	CHF Libor	EUR Libor & EONIA	SGD SOR	
Notional value of non-derivative financial assets	6	–	–	–	–	–	6
Notional value of non-derivative financial liabilities	–	–	–	–	–	–	–
Derivative notional contract amount	20,053	–	–	–	–	–	20,053

¹ This table does not include financial instruments that reference a benchmark interest rate that is required to transition to an alternative benchmark rate, but which will mature prior to that transition date. The table also does not include financial instruments that reference a benchmark interest rate and are expected to transition to an alternative benchmark rate at the next reset.

[Credit Suisse continues to focus on identifying the potential impact this transition may have on clients, and new risks that may arise to assist them through the whole of the transition period. CS group adopted the Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 – Phase 2 on 1 January 2021. For further details, refer to Note 2 – Significant Accounting Policies.]

viii) Conduct Risk

CSS(E)L considers conduct risk to be the risk that improper behaviour or judgement by our employees may result in a negative financial, non-financial or reputational impact to our clients, employees or the Company, or negatively impact the integrity of the financial markets. Conduct risk may arise from a wide variety of activities and types of behaviours. A Group-wide definition of conduct risk supports the efforts of our employees to have a common understanding of and consistently manage and mitigate our conduct risk. Further, it promotes standards of responsible conduct and ethics in our employees. Managing conduct risk includes consideration of the risks generated by each business and the strength of the associated mitigating controls. Conduct risk is also assessed by reviewing and learning from past incidents within the CS group and at other firms in the financial services sector.

CSS(E)L seeks to promote responsible behaviour through the Code of Conduct, which provides a clear statement on the conduct standards and ethical values that the Company expects of its employees and members of the Board, so that it maintains and strengthens its reputation for integrity, fair dealing and measured risk-taking. In addition, our cultural values, which include inclusion, meritocracy, partnership, accountability, client focus, and trust, are a key part of the Company's effort to embed its core values into its business strategy and the fabric of the organisation.

The Code of Conduct and the set of Cultural Values are linked to the employee performance assessment and compensation processes.

ix) Technology Risk

Technology risk deserves particular attention given the complex technological landscape that covers our business model. Ensuring that confidentiality, integrity and availability of information assets are protected is critical to our operations.

Technology risk is the risk that system-related failures, such as service outages or information security incidents, may disrupt business activities. Technology risk is inherent not only in our IT assets, but also in the people and processes that interact with them including through dependency on third-party suppliers and the worldwide telecommunications infrastructure. CSS(E)L seek to ensure that the data used to support key business processes and reporting is secure, complete, accurate, available, timely and meets appropriate quality and integrity standards. CSS(E)L require our critical IT systems to be identified, secure, resilient and available and support our ongoing operations, decision-making, communications and reporting. CS group's systems must also have the capability, capacity, scalability and adaptability to meet current and future business objectives, the needs of our customers and regulatory and legal expectations. Failure to meet these standards and requirements may result in adverse events that could subject us to reputational damage, fines, litigation, regulatory sanctions, financial losses or loss of market share. Technology risks are managed through our technology risk management program, business continuity management plan and business contingency and resiliency plans. Technology risks are included as part of our overall enterprise risk and control assessment based upon a forward-looking approach focusing on the most significant risks in terms of potential impact and likelihood.

Cyber Risk

Cyber risk, which is part of technology risk, is the risk that CSS(E)L will be compromised as a result of cyber attacks, security breaches, unauthorised access, loss or destruction of data, unavailability of service, computer viruses or other events that could have an adverse security impact. Any such event could subject the Company to litigation or cause it to suffer a financial loss, a disruption of our businesses, liability to our clients, regulatory intervention or reputational damage. CSS(E)L could also be required to expend significant additional resources to modify our protective measures or to investigate and remediate vulnerabilities or other exposures.

CSS(E)L recognise that cyber risk represents a rapidly evolving, external risk landscape. The financial industry continues to face cyber threats from a variety of actors who are driven by monetary, political and other motivations. CS group actively monitors external incidents and threats and assesses and responds accordingly to any potential vulnerabilities that this may reveal. CS group is also an active participant in industry forums and information exchange initiatives and engages in regulatory consultation on this subject.

CSS(E)L has an enterprise-wide Cybersecurity Strategy to provide strategic guidance as part of our efforts to achieve an optimised end-to-end security and risk competence that enables a secure and innovative business environment, aligned with the CS group's risk appetite. CSS(E)L's technology security team leverages a wide array of leading technology solutions and industry best practices to support our ability to maintain a secure perimeter and detect and respond to threats in real time.

CSS(E)L regularly assesses the effectiveness of our key controls and conducts ongoing employee training and awareness activities, including for key management personnel, in order to embed a strong cyber risk culture. As part of the Enterprise and Risk Control Framework, the CSS(E)L Board as well as CSS(E)L risk management committee are given updates on the broader technology risk exposure.

Senior management, including the CSS(E)L Board and its Risk Committee are regularly informed about broader technology risk exposure and the threats and mitigations in place to manage cyber incidents. Notable incidents are escalated to the Risk Committee together with lessons learned and mitigation plans. Related business continuity and cyber incident response plans are rehearsed at all levels, up to and including the Board.

x) Reputational Risk

CSS(E)L highly values its reputation and is fully committed to protecting it through a prudent approach to risk-taking, and responsible approach to business. This is achieved through use of dedicated processes, resources and policies focused on identifying, evaluating, managing and reporting potential reputational risks. This is also achieved through applying the highest standards of personal accountability and ethical conduct as set out in

the CS group Code of Conduct, and the CS group approach to Conduct and Ethics.

CSS(E)L acknowledges that as a large global financial institution, with a wide range of businesses and stakeholders, it may be subject to general criticism or negative perception from time to time which may negatively impact its reputation.

CSS(E)L also acknowledges that it will knowingly engage in specific activities where opinions may vary depending on the perspective and standpoint of each party, and which may lead to negative perception from some stakeholders.

In both these cases, CSS(E)L accepts reputational risk only where we can justify at the time decisions are taken that:

- The activity is in line with our stated Code of Conduct, and Conduct and Ethics Standards
- Informed judgement is exercised in line with our internal sector policies and thematic guidelines, including region specific concerns or mitigation, where applicable.

CSS(E)L has no appetite for engaging in activity that exposes the CS group to reputational risk where these conditions are not met.

CSS(E)L has adopted the CS Global Policy on Reputational Risk ('the Policy') which states that each employee is responsible for assessing the potential reputational impact of all businesses in which they engage, and for determining whether any actions or transactions should be formally submitted through the Reputational Risk Review Process ('RRRP') for review.

34 Offsetting of Financial Assets and Financial Liabilities

The disclosures set out in the following tables include derivative instruments, reverse repurchase and repurchase agreements, securities lending and borrowing transactions, and other financial assets and financial liabilities that:

- are offset in the CSS(E)L Group's Consolidated Statement of Financial Position; or
- are subject to an enforceable master netting agreement or similar agreement (enforceable master netting agreements), irrespective of whether they are offset in the CSS(E)L Group's Consolidated Statement of Financial Position.

Similar agreements include derivative clearing agreements, global master repurchase agreements, global master securities lending agreements, and any related rights to financial collateral.

Financial instruments such as loans and deposits are not disclosed in the following tables. They are not offset in the Consolidated Statement of Financial Position.

Derivatives

The CSS(E)L Group transacts bilateral OTC derivatives mainly under International Swaps and Derivatives Association ('ISDA') Master Agreements. These agreements provide for the net settlement of all transactions under the agreement through a single payment in the event of default or termination under the agreement.

The above ISDA Master Agreements do not meet the criteria for offsetting in the Consolidated Statement of Financial Position. This is because they create a right of set-off of recognised amounts that is enforceable only following an event of default, insolvency or bankruptcy of the CSS(E)L Group or the counterparties or following other predetermined events. In addition, the CSS(E)L Group and its counterparties do not intend to settle on a net basis or to realise the assets and settle the liabilities simultaneously.

Collateral for OTC derivatives is received and provided in the form of cash and marketable securities. Such collateral may be subject to the standard industry terms of an ISDA Credit Support Annex. The terms of an ISDA Credit Support Annex provide that securities received or provided as collateral may be pledged or sold during the term of the transactions and must be returned upon maturity of the transaction. These terms also give each counterparty the right to terminate the related transactions upon the other counterparty's failure to post collateral. Financial collateral received or pledged for OTC derivatives may also be subject to collateral agreements which restrict the use of financial collateral.

For exchange-traded derivatives, gross derivative assets and liabilities and related cash collateral are offset if the terms of the rules and regulations governing these exchanges respectively central clearing counterparties permit such netting and offset because the CSS(E)L Group:

- 1 currently has a legally enforceable right to set off the recognised amounts; and
- 2 intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

To meet criterion (1), the right of set-off:

- must not be contingent on a future event; and
- must be legally enforceable in all of the following circumstances:
 - i the normal course of business;
 - ii the event of default; and
 - iii the event of insolvency or bankruptcy of the entity and all of the counterparties.

Criterion (2) may only be met, if – depending on the settlement mechanism – certain criteria are met (e.g. derivatives with the same currency).

Where no such agreements exist, fair values are recorded on a gross basis.

Under IFRS, the CSS(E)L Group has elected to account for substantially all hybrid financial instruments with an embedded derivative that is not considered closely related to the host contract at fair value. Where these hybrid financial instruments are subject to an enforceable master netting agreement or similar agreement, they are included in the tables Offsetting of 'Funded Derivatives' on the following pages.

Reverse repurchase and repurchase agreements and securities lending and borrowing transactions

Reverse repurchase and repurchase agreements are generally covered by global master repurchase agreements. In certain situations, for example in the event of default, all contracts under the agreements are terminated and are settled net in one single payment. Global master repurchase agreements also include payment or settlement netting provisions in the normal course of business that state that all amounts in the same currency payable by each party to the other under any transaction or otherwise under the global master repurchase agreement on the same date shall be set off.

Reverse repurchase and repurchase agreements may also be novated with central clearing counterparties and therefore covered by the central clearing counterparty's rules and regulations.

Bilateral as well as centrally cleared reverse repurchase and repurchase transactions are netted in the Consolidated Statement of Financial Position if the global master repurchase agreements respectively the terms of the rules and regulations governing the central clearing counterparties permit such netting and offset because the CSS(E)L Group:

- 1 currently has a legally enforceable right to set off the recognised amounts; and
- 2 intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

The net settlement criterion in (2) will also be met, if the CSS(E)L Group can settle amounts in a manner such that the outcome is, in effect, equivalent to net settlement. This will occur if, and only if, the gross settlement mechanism has features that eliminate or result in insignificant credit and liquidity risk, and that will process receivables and payables in a single settlement process or cycle.

The amounts offset are measured on the same basis as the underlying transaction (i.e. on an accrual basis or fair value basis).

Securities lending and borrowing transactions are generally executed under global master securities lending agreements with netting terms similar to ISDA Master Agreements. In certain situations, for example in the event of default, all contracts under the agreement are terminated and are settled net in one single payment. Securities lending and borrowing transactions may also be novated with central clearing counterparties and therefore covered by the central clearing counterparty's rules and regulations. Transactions under these similar agreements are not netted in the Consolidated Statement of Financial Position because most

securities lending and borrowing transactions do not meet the criterion of having the same settlement date specified at inception of the transaction, and therefore they are not eligible for netting in the Consolidated Statement of Financial Position apart from the other conditions to be met for netting.

Reverse repurchase and repurchase agreements are collateralised principally by government securities, money market instruments and corporate bonds and have terms ranging from overnight to a longer or unspecified period of time. In the event of counterparty default, the reverse repurchase agreement or securities lending agreement provides the CSS(E)L Group with the

right to liquidate the collateral held. As is the case in the CSS(E)L Group's normal course of business, substantially all of the collateral received that may be sold or repledged was sold or repledged as of 31 December 2021 and 31 December 2020. In certain circumstances, financial collateral received may be restricted during the term of the agreement (e.g. in tri-party arrangements).

The following table presents the gross amount of financial assets subject to enforceable master netting agreements, the amount of offsetting, the amount of financial assets not subject to enforceable master netting agreements and the net amount presented in the Consolidated Statement of Financial Position.

Offsetting of Financial assets and liabilities and amounts not offset in the Consolidated Statement of Financial Position

2021 (USD million)	Amounts subject to enforceable master netting agreements			Amounts not offset in the Consolidated statement of Financial Position				Total
	Gross	Offsetting	Net ¹	Financial instruments	Cash collateral received/pledged	Net exposure	Amounts not subject to enforceable master netting agreements ²	
CSS(E)L Group								
Financial Assets								
Derivative assets	2,558	–	2,558	(2,421)	(129)	8	3	2,561
<i>of which recorded in trading financial assets mandatorily at fair value through profit or loss</i>	2,550	–	2,550	(2,421)	(129)	–	3	2,553
<i>of which recorded in other assets</i>	8	–	8	–	–	8	–	8
Securities purchased under resale agreements ³	6,486	(45)	6,441	(6,441)	–	–	1	6,442
Securities borrowing transactions ³	246	–	246	(241)	–	5	–	246
Other Assets- Cash collateral on derivative instruments	670	–	670	–	–	670	464	1,134
Financial Liabilities								
Derivative liabilities	2,227	–	2,227	(1,489)	(484)	254	109	2,336
<i>of which recorded in trading financial liabilities mandatorily at fair value through profit or loss</i>	2,227	–	2,227	(1,489)	(484)	254	109	2,336
<i>of which recorded in other liabilities</i>	–	–	–	–	–	–	–	–
Securities sold under resale agreements ⁴	776	(45)	731	(723)	(7)	1	–	731
Securities lending transactions ⁴	18	–	18	(18)	–	–	–	18
Other Liabilities- Cash collateral on derivative instruments	264	–	264	–	–	264	3	267
Funded Derivatives Liabilities	–	–	–	–	–	–	–	–

¹ Net amount presented in the Company Statement of Financial Position and subject to enforceable master netting agreements.

² Represents financial assets where a legal opinion supporting the enforceability of netting in the event of default or termination under the agreement is not in place.

³ USD 129 million of the total gross amount are reported at fair value.

⁴ USD 760 million of the total gross amount are reported at fair value.

CSS(E)L Group	Amounts subject to enforceable master netting agreements			Amounts not offset in the Consolidated statement of Financial Position				Total
	Gross	Offsetting	Net ¹	Financial instruments	Cash collateral received/pledged	Net exposure	Amounts not subject to enforceable master netting agreements ²	
2020 (USD million)								
Financial Assets								
Derivative assets	6,343	–	6,343	(5,630)	(713)	–	35	6,378
Securities purchased under resale agreements ³	22,831	(2,229)	20,602	(20,597)	(5)	–	510	21,112
Securities borrowing transactions ³	6,178	–	6,178	(6,144)	–	34	–	6,178
Other Assets- Cash collateral on derivative instruments	1,712	–	1,712	–	–	1,712	685	2,397
Financial Liabilities								
Derivative liabilities	6,755	–	6,755	(4,686)	(572)	1,497	258	7,013
<i>of which recorded in trading financial liabilities at fair value through profit or loss</i>	<i>6,743</i>	<i>–</i>	<i>6,743</i>	<i>(4,686)</i>	<i>(572)</i>	<i>1,485</i>	<i>258</i>	<i>7,001</i>
<i>of which recorded in other liabilities</i>	<i>12</i>	<i>–</i>	<i>12</i>	<i>–</i>	<i>–</i>	<i>12</i>	<i>–</i>	<i>12</i>
Securities sold under resale agreements ⁴	14,285	(2,229)	12,056	(12,041)	(15)	–	40	12,096
Securities lending transactions ⁴	2,701	–	2,701	(2,684)	–	17	–	2,701
Other Liabilities- Cash collateral on derivative instruments	4,737	–	4,737	–	–	4,737	84	4,821
Funded Derivatives Liabilities	131	–	131	–	–	–	–	131

¹ Net amount presented in the Company Statement of Financial Position and subject to enforceable master netting agreements. Above table includes both continued and discontinued operations. Assets and liabilities pertaining to discontinued operations are USD 1,998 million and USD 2,429 million respectively.

² Represents derivative instruments where a legal opinion supporting the enforceability of netting in the event of default or termination under the agreement is not in place.

³ USD 15,089 million of the total gross amount are reported at fair value.

⁴ USD 14,662 million of the total gross amount are reported at fair value.

The offsetting tables above apply to both CSS(E)L Group and Company. The only exception to the Company tables is in the Derivatives assets and liabilities as shown below.

Company	Amounts subject to enforceable master netting agreements			Amounts not offset in the Consolidated statement of Financial Position				Total
	Gross	Offsetting	Net	Financial instruments	Cash collateral received/pledged	Net exposure	Amounts not subject to enforceable master netting agreements	
2021 (USD million)								
Financial Assets								
Derivative assets	2,558	–	2,558	(2,421)	(129)	8	6	2,564
<i>of which recorded in trading financial liabilities mandatorily at fair value through profit or loss</i>	<i>2,550</i>	<i>–</i>	<i>2,550</i>	<i>(2,421)</i>	<i>(129)</i>	<i>–</i>	<i>6</i>	<i>2,556</i>
<i>of which recorded in other assets</i>	<i>8</i>	<i>–</i>	<i>8</i>	<i>–</i>	<i>–</i>	<i>8</i>	<i>–</i>	<i>8</i>
Financial Liabilities								
Derivative liabilities	2,227	–	2,227	(1,489)	(484)	254	129	2,356

Company	Amounts subject to enforceable master netting agreements			Amounts not offset in the Consolidated statement of Financial Position				Total
	Gross	Offsetting	Net	Financial instruments	Cash collateral received/pledged	Net exposure	Amounts not subject to enforceable master netting agreements	
2020 (USD million)								
Financial Assets								
Derivative assets	6,368	–	6,368	(5,630)	(738)	–	16	6,384
Financial Liabilities								
Derivative liabilities	6,763	–	6,763	(4,686)	(572)	1,505	253	7,016
<i>of which recorded in trading financial liabilities mandatorily at fair value through profit or loss</i>	6,751	–	6,751	(4,686)	(572)	1,493	253	7,004
<i>of which recorded in other liabilities</i>	12	–	12	–	–	12	–	12

Net exposure is subject to further credit mitigation through the transfer of the exposure to other market counterparties by the general use of CDSs.

PRA conducts when assessing an institution's level of regulatory capital.

Own Funds

Own Funds comprise a number of 'Tiers'. Tier 1 capital principally comprises shareholders' equity (Common Equity Tier 1 ('CET1')). This is supplemented by Tier 2 capital, which consists mainly of subordinated debt instruments. Total capital equals the sum of these with adjustments including regulatory deductions and prudential filters.

The Company's overall capital needs are reviewed to ensure that its own funds can appropriately support the anticipated needs of its businesses. The capital management framework is designed to ensure that own funds are sufficient to support the underlying risks of the business activity, to meet the objectives of management and to meet the requirements of regulators, rating agencies and market participants.

During 2021, Tier 2 subordinated debt issued by CSIUK to CSS(E)L was amortised to the extent of USD 221 million as of 31st December 2021.

Overall movements in own funds were as follows:

Company	2021	2020
Own Funds (USD million)		
Own Funds at 1 January	8,143	8,164
Change in Tier 2 Instruments:		
Subordinated Debt Repayment	–	–
Net movement on Tier 2 capital ¹	(221)	(4)
Net Movement in shareholder's equity ²	(212)	(27)
Net movement in regulatory deductions and prudential filters	49	10
Own Funds at 31 December	7,759	8,143

¹ Net movement on Tier 2 capital includes general provision.

² Net move in shareholders equity includes repatriation of capital, injection of share premium for the year, changes in retained earnings, other reserves and capital contribution reserve.

35 Capital Adequacy

The Company's capital adequacy is managed and monitored based on practices developed by the Basel Committee on Banking Supervision ('BCBS') and governed by European Union regulations as set by the European Banking Authority ('EBA'). These are set out in the Capital Requirements Regulation ('CRR') and the Capital Requirements Directive ('CRD'), collectively referred to as CRDIV.

The CS group considers a strong and efficient capital position to be a priority. Consistent with this, the Company closely monitors its capital position on a continuing basis to ensure ongoing stability and support of its business activities. This monitoring takes account of the requirements of the current regulatory regime and any forthcoming changes to the capital framework or to the Company's business model. CS group continues to provide confirmation that it will ensure that the Company is able to meet its debt obligations and maintain a sound financial position over the foreseeable future.

Multi-year business forecasts and capital plans are prepared by the Company, taking into account its business strategy and the impact of known regulatory changes. These plans are subjected to various stress tests, reflecting both macroeconomic and specific risk scenarios, as part of the ICAAP. Within these stress tests, potential management actions, that are consistent with both the market conditions implied by the stress test and the stress test outcome, are identified. The results of these stress tests and associated management actions are updated regularly, as part of the ICAAP, with results documented and reviewed by the Board of Directors. The ICAAP then forms the basis for any Supervisory Review and Evaluation Process ('SREP') review that the

Under the BCBS guidelines, an institution must have a ratio of total eligible capital to aggregate RWA of at least 8%. In addition, the EBA requires a T1 ratio of 6% and a CET1 ratio of 4.5% in 2021 and 2020. The RWA reflect the credit, market, operational and other risks of the Company calculated using methodologies set out in the CRR. Total Pillar 1 capital requirement is further scaled up using Pillar 2A and Pillar 2B buffers, which stood at 6.15% plus USD 163 million and 7.12% respectively at the end of 2021.

The Company must at all times monitor and demonstrate compliance with the relevant own funds requirements of the CRR. The Company has put in place processes and controls to monitor and manage its own funds and no breaches were reported to the PRA during the year.

The following table sets out details of the Company's own funds at 31 December 2021 and 2020.

Company	2021	2020
Own Funds (USD million)		
Total shareholders' equity	6,826	7,038
Other deductions:		
Regulatory deductions	(3)	(1)
Excess of expected loss amounts over credit risk adjustments	(5)	(26)
Free deliveries	–	(5)
Prudential filters	(88)	(113)
Total Tier 1 capital	6,730	6,893
Tier 2 capital		
Subordinated debt	1,029	1,250
Standardised General Credit Risk Adjustments	–	–
Total Tier 2 capital	1,029	1,250
Total Tier 1 and Tier 2 capital	7,759	8,143
Own Funds	7,759	8,143

36 Subsequent Events

Corporate Tax Surcharge

In the UK budget announcement of 27 October, the UK government advised that the corporate bank surcharge will be reduced from 8% to 3% to apply from 1 April 2023. This was substantively enacted on 2 February 2022. The reduction in the corporation bank surcharge will decrease in the company's net deferred tax assets as at 31 December 2021 by USD 6 million.

Russia's invasion of Ukraine

In late February 2022, the Russian government launched a military attack on Ukraine. In response to Russia's military attack, the US, EU, UK, Switzerland and other countries across the world imposed severe sanctions against Russia's financial system and on Russian government officials and Russian business leaders. The sanctions included limitations on the ability of Russian banks to access the SWIFT financial messaging service and restrictions on transactions with the Russian central bank. The Russian government has also imposed certain countermeasures, which include restrictions relating to foreign currency accounts and security transactions. These measures followed earlier sanctions that had already been imposed by the US, EU and UK in 2021 in response to alleged Russian activities related to Syria, cyber security, electoral interference and other matters. CSS(E)L is assessing the impact of the sanctions already imposed, and potential future escalations, on its exposures and client relationships. As of 31 December 2021, CSS(E)L did not have any material credit exposure to Russia. CSS(E)L is currently monitoring settlement risk on certain open transactions with Russian counterparties, and market closures, the imposition of exchange controls, sanctions or other actions may limit our ability to settle existing transactions or realise on collateral, which could result in unexpected increases in exposures. CSS(E)L notes that these recent developments may affect its financial performance, including credit loss estimates, albeit given the early stage of these developments, it is not yet possible to estimate the size of any reasonably possible losses.

Country-by-country reporting

Independent auditors' report to the directors of Credit Suisse Securities (Europe) Limited

Report on the audit of the country-by-country information

Opinion

In our opinion, Credit Suisse Securities (Europe) Limited's group country-by-country information for the year ended 31 December 2021 has been properly prepared, in all material respects, in accordance with the requirements of the Capital Requirements (Country-by-Country Reporting) Regulations 2013.

We have audited the country-by-country information for the year ended 31 December 2021 in the Annual Report 2021.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)"), including ISA (UK) 800 and ISA (UK) 805, and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the country-by-country information section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the company in accordance with the ethical requirements that are relevant to our audit of the country-by-country information in the UK, which includes the FRC's Ethical Standard, as applicable to listed public interest entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Emphasis of matter - Basis of preparation

In forming our opinion on the country-by-country information, which is not modified, we draw attention to the relevant section of the country-by-country information which describes the basis of preparation. The country-by-country information is prepared for the directors for the purpose of complying with the requirements of the Capital Requirements (Country-by-Country Reporting) Regulations 2013. The country-by-country information has therefore been prepared in accordance with a special purpose framework and, as a result, the country-by-country information may not be suitable for another purpose.

Conclusions relating to going concern

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the company's ability to continue as a going concern for a period of at least twelve months from the date on which the country-by-country information is authorised for issue.

In auditing the country-by-country information, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the country-by-country information is appropriate.

However, because not all future events or conditions can be predicted, this conclusion is not a guarantee as to the company's ability to continue as a going concern.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report.

Reporting on other information

The other information comprises all of the information in the Country-by-Country Report - description as defined in the second paragraph of the opinion section above other than the country-by-country information and our auditors' report thereon. The directors are responsible for the other information. Our opinion on the country-by-country information does not cover the other information and, accordingly, we do not express an audit opinion or any form of assurance thereon.

In connection with our audit of the country-by-country information, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the country-by-country information or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the country-by-country information or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

Responsibilities for the country-by-country information and the audit

Responsibilities of the directors for the country-by-country information

The directors are responsible for the preparation of the country-by-country information in accordance with the requirements of the Capital Requirements (Country-by-Country Reporting) Regulations 2013 as explained in the basis of preparation, and for determining that the basis of preparation and accounting policies are acceptable in the circumstances. The directors are also responsible for such internal control as they determine is necessary to enable the preparation of country-by-country information that is free from material misstatement, whether due to fraud or error.

In preparing the country-by-country information, the directors are responsible for assessing the company's ability to continue as a going concern, disclosing as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the company or to cease operations, or have no realistic alternative but to do so.

Auditors' responsibilities for the audit of the country-by-country information

It is our responsibility to report on whether the country-by-country information has been properly prepared in accordance with the relevant requirements of the Capital Requirements (Country-by-Country Reporting) Regulations 2013.

Our objectives are to obtain reasonable assurance about whether the country-by-country information as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this country-by-country information.

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

Based on our understanding of the Credit Suisse Securities (Europe) Limited group and industry, we identified that the principal risks of non-compliance with laws and regulations related to securities markets, trading and other financial products and services including conduct of business, principally those determined by the Prudential Regulation Authority and the Financial Conduct Authority, and we considered the extent to which non-compliance might have a material effect on the country-by-country information such as the Companies Act 2006 and the Capital Requirements (Country-by-Country Reporting) Regulations 2013. We evaluated management's incentives and opportunities for fraudulent manipulation of the country-by-country information (including the risk of override of controls), and determined that the principal risks were related to misstatement in disclosure. Audit procedures performed by the Credit Suisse Securities (Europe) Limited group engagement team and/or supporting auditors included:

- enquiring with management and, where appropriate, those charged with governance;
- obtaining an understanding of the relevant laws and regulations, including the relevant requirement of the Capital Requirements (Country-by-Country Reporting) Regulations 2013;
- obtaining client schedules and other information used to prepare country-by country disclosures and agree to audit work performed and audit evidence; and
- testing taxes paid.

There are inherent limitations in the audit procedures described above. We are less likely to become aware of instances of non-compliance with laws and regulations that are not closely related to events and transactions reflected in the country-by-country information. Also, the risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion.

A further description of our responsibilities for the audit of the country-by-country information is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditors' report.

Use of this report

This report, including the opinion, has been prepared for and only for the company's directors in accordance with the Capital Requirements (Country-by-Country Reporting) Regulations 2013 and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come, save where expressly agreed by our prior consent in writing.

The engagement partner responsible for this audit is Duncan McNab.

The logo for PricewaterhouseCoopers LLP, featuring the company name in a stylized, handwritten-style font.

PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
London
10 March 2022

Country-by-Country Reporting

Article 89 of the Capital Requirements Directive IV (Directive 2013/36/EU) requires institutions (credit institutions or investment firms, their branches, and subsidiaries) to disclose annually: their name, the nature of their activities and geographic location, number of employees, and their turnover, pre-tax profit or loss, taxes paid and public subsidies received, on a country-by-country basis for the year ended 31 December 2021.

Basis of preparation

- **Country:** The geographical location of CSS(E)L, its material branches and subsidiaries considers the country of incorporation or residence as well as the relevant tax jurisdiction. The countries are listed in the table below.
- **Entity details:** the name of the entity, the following entity type, and the nature of activity is defined in these elements. CSS(E)L including its branches, is an investment firm whose activities include arranging finance for clients in the international capital markets, providing financial advisory services and acting as dealer in securities, derivatives and foreign exchange

on a principal and agency basis. CSS(E)L's material subsidiaries are disclosed separately.

- **Average Number of Employees:** Defined as the number of employees on a full time equivalent basis, compensated directly by the entity.
- **Turnover:** Defined as net revenues, and is consistent with CSS(E)L's financial statements. Net revenues include total income before impairment and operating expenses, but after net interest, net commissions/fees income and investment and trading income.
- **Pre Tax Profit/(Loss):** Definition of profit/(loss) before tax is consistent with that within CSS(E)L's financial statements, which includes net revenues, less total operating expenses.
- **Corporation Taxes Paid:** Defined as the corporation tax paid for CSS(E)L in each country and does not include taxes refunded back to CSS(E)L on account of tax overpayments in prior years during 2021 or 2020. Other taxes paid are detailed in the Strategic Report, and throughout the Annual Report.
- **Public Subsidies Received:** Interpreted as direct support by the government and there were no public subsidies received by CSS(E)L in 2021 (2020 : Nil).

Country-by-Country report for the year ended 31 December 2021

Name of Entity	Parent, Subsidiary or Branch	Nature of Activity	Average Number of Employees	Turnover USD Million ¹	Pre Tax Profit/(Loss) USD Million ¹	Corporation Taxes Paid USD Million ²	Public Subsidies Received
United Kingdom							
Credit Suisse Securities (Europe) Limited	Parent	Investment firm	–	387	(327)	8	–
Credit Suisse Client Nominees (UK) Limited	Subsidiary	Nominee Company	–	–	–	–	–
Sweden							
Credit Suisse Securities (Europe) Limited, Filial Stockholm	Branch	Branch of an investment firm	–	–	–	–	–
France							
Credit Suisse Securities (Europe) Limited, Paris Branch	Branch	Branch of an investment firm	–	–	1	4	–
Poland							
Credit Suisse Securities (Europe) Limited spolka z. o.o. Oddzial w Polsce	Branch	Branch of an investment firm	–	–	–	–	–
Germany							
Credit Suisse Securities (Europe) Limited, Niederlassung Frankfurt	Branch	Branch of an investment firm	–	–	–	–	–
South Korea							
Credit Suisse Securities (Europe) Limited, Seoul Branch	Branch	Branch of an investment firm	94	185	139	28	–
Credit Suisse Securities (Europe) Limited	Consolidated		94	572	(187)	40	–

¹ Variable Interest entities are not included in the above reporting for a full list please see Note 29.-Interests in Other Entities.

² The Corporation taxes paid above do not include taxes refunded during 2021. Taxes refunded during 2021 for CSS(E)L amounted to USD 15 million.

Corporation Taxes of USD 8 million were paid in the UK in addition to Bank Levy of USD 0.3 million, employees social security

of USD 1 million and irrecoverable UK value added tax of USD 2 million.

Country-by-Country report for the year ended 31 December 2020

Name of Entity	Parent, Subsidiary or Branch	Nature of Activity	Average Number of Employees	Turnover USD Million ¹	Pre Tax Profit/(Loss) USD Million ¹	Corporation Taxes Paid USD Million ²	Public Subsidies Received
United Kingdom							
Credit Suisse Securities (Europe) Limited	Parent	Investment firm	–	1,146	(125)	9	–
Credit Suisse First Boston Trustees Limited	Subsidiary	Trustee Company for the Credit Suisse Group Pension and Life Assurance Scheme	–	–	–	–	–
Credit Suisse Client Nominees (UK) Limited	Subsidiary	Nominee Company	–	–	–	–	–
Sweden							
Credit Suisse Securities (Europe) Limited, Filial Stockholm	Branch	Branch of an investment firm	–	–	–	–	–
France							
Credit Suisse Securities (Europe) Limited, Paris Branch	Branch	Branch of an investment firm	7	12	–	6	–
Poland							
Credit Suisse Securities (Europe) Limited spolka z. o.o. Oddzial w Polsce	Branch	Branch of an investment firm	–	–	–	–	–
Germany							
Credit Suisse Securities (Europe) Limited, Niederlassung Frankfurt	Branch	Branch of an investment firm	–	–	–	–	–
South Korea							
Credit Suisse Securities (Europe) Limited, Seoul Branch	Branch	Branch of an investment firm	85	128	94	15	–
Credit Suisse Securities (Europe) Limited	Consolidated		92	1,286	(31)	30	–

¹ Variable Interest entities are not included in the above reporting for a full list please see Note 29-Interests in Other Entities.

² The Corporation taxes paid above do not include taxes refunded during 2020. Taxes refunded during 2020 for CSS(E)L amounted to USD 34 million.

Corporation Taxes of USD 9 million were paid in the UK in addition to Bank Levy of USD 12.9 million, employees social security of USD 1 million and irrecoverable UK value added tax of USD 36 million.



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