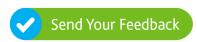


### **ISSUER IN-DEPTH**

10 November 2022



#### **RATINGS**

#### Credit Suisse Group AG

Domicile	Zurich, Switzerland
Long Term CRR	Not Assigned
Long Term Debt	Baa2
Туре	Senior Unsecured - FgnCurr
Outlook	Negative
Long Term Deposit	Not Assigned

Source: Moody's Investors Service

#### **Contacts**

Alessandro Roccati +44.20.7772.1603 Senior Vice President

alessandro.roccati@moodys.com

Yana Ruvinskaya +33.1.53.30.33.93 Associate Analyst yana.ruvinskaya@moodys.com

Laurie Mayers +44.20.7772.5582
Associate Managing Director
laurie.mayers@moodys.com

Ana Arsov +1.212.553.3763

MD-Financial Institutions
ana.arsov@moodys.com

#### **CLIENT SERVICES**

Americas 1-212-553-1653
Asia Pacific 852-3551-3077
Japan 81-3-5408-4100
EMEA 44-20-7772-5454

# Credit Suisse Group AG

2025 plan: breadth and complexity of restructuring entail significant execution risks

#### Summary

On 27 October, Credit Suisse Group AG (CS, Baa2 negative¹), the parent holding company of Credit Suisse AG (A3/A3 negative, ba1²), announced an updated business plan that will further reduce capital allocated to the Investment Bank but will entail significant execution risk because of the broad and complex repositioning of the group's business model. The capital increase and the planned divestment of the Securitised Products Group, while credit positive, will not fully mitigate these execution risks. In addition, the proposed restructuring will be more challenging in the deteriorating macro environment, and it will be some time before the bank returns to profit. These factors were key drivers in our recent downgrade of the operating company's Baseline Credit Assessment and ratings. The move follows the group's previous exits from the Prime brokerage business³ as well as around 10 noncore markets. The plan, once completed, will be credit positive, enabling CS to move to a lower risk, more efficient and stable business model with greater focus on its core franchise strengths.

**Execution risk is high.** The plan will eventually lead to a substantially de-risked, more efficient and simplified bank, with materially lower leverage and reduced dependence on more volatile capital markets and investment banking earnings. However, the lengthy timeline to execute the group's broad and complex business repositioning will likely lead to high talent and client attrition risk.

**Profitability will be weak for a prolonged period.** We expect the plan will entail elevated restructuring and remediation costs, as well as reduce revenue streams, leading to large losses in 2022 and additional losses in 2023. The group should return to modest profitability in 2025, but at levels still significantly below its historical results. Executing this plan in a deteriorating markets and macroeconomic environment adds substantial downside risk.

**Liquidity has declined.** CS's historically ample liquidity deteriorated in October because of deposit outflows, and the firm disclosed that some material legal entities were in breach of regulatory liquidity requirements. Restoring stable deposit funding and swiftly improving its subsidiary and group-level liquidity profiles will be central to our credit view.

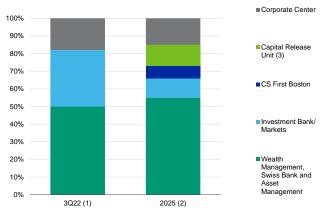
**Capitalization will help mitigate earnings volatility and preserve the franchise.** CS's solid capitalisation has been further strengthened in both quantity and quality by the group's announced CHF4 billion rights issue, bringing the pro forma Common Equity Tier 1 (CET1) ratio to 14%. This high buffer should enhance market confidence despite the group's eroded liquidity and the execution risk inherent in its lengthy restructuring.

# **Execution risk is high**

CS's 2023-25 strategic plan is designed to eventually produce a substantially de-risked, more efficient and simplified bank, with materially lower dependence on more volatile capital markets and investment banking earnings. According to management, the Investment Bank's risk-weighted assets (RWAs) will decrease to below one fifth of group RWAs by 2025 versus around one third at end-September 2022 (Exhibit 1) because of a 40% reduction<sup>4</sup> in its capital allocation as the Non-Core Unit is wound down and capital is released from the transfer of the Securitized Products Group.

CS is currently organised along four divisions: Wealth Management, Swiss Bank, Asset Management and Investment Bank. The reduction of the Investment Bank's RWAs will result in a more stable and sustainable business mix for the group (Exhibits 1-2)

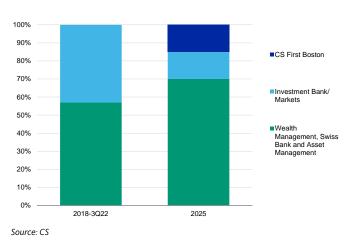
Exhibit 1
Investment Bank RWAs will decline
RWAs breakdown during the plan



(1) Based on current structure pre-Global Trading Solutions and APAC Financing Group pay-away (2) Including Basel III reforms (3) Including Asset Resolution Unit and Securitized Products.

Source: CS

# Exhibit 2 **Business mix will stabilize**Adjusted revenue mix excluding Corporate Center and Capital Release Unit



However, the lengthy timeline to execute such a broad and complex repositioning of the group will likely result in high talent and client attrition. These transformation risks are amplified by the significant turnover at the group's board and senior executive levels, notwithstanding the recent appointment of an experienced new management team.

#### The plan marks a more radical departure from capital markets activities

CS's 2023-25 plan will be more transformative, with higher execution risk, than its previous 2022-24 plan because it entails a more structural reduction of the Investment Bank activities, and will eventually lead to a less risky, more stable business model. Exhibit 3 provides a comparison of the key financial targets.

- » The 2025 plan targets a 40% reduction in RWAs and leverage exposure in the Investment Bank division, whereas the 2024 plan targeted a ~25% reduction in RWA via a \$3 billion reduction in capital over 2021-22.
- » The 2025 plan also targets a lower level of CET1 regulatory capital of at least 13% throughout the 2023-25 period, around 100 basis points below the 2024 plan guidance of above 14% during the 2022-24 period. Solid, though lower, capitalization will mitigate earnings volatility.
- » Further, the 2025 plan envisages more modest profitability, with a group target return on tangible equity of around 6% in 2025 versus the 2024 plan's target of 10% in 2024, despite larger cuts in operating costs of CHF2.5 billion over the 2022-25 period.

This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the issuer/deal page on https://ratings.moodys.com for the most updated credit rating action information and rating history.

Exhibit 3 Financial aspirations: 2025 vs 2024 plan

	2024 plan	2025 plan	
Profitability			
Group RoTE (1), reported	>10%	~6%	
Cost to income ratio/ Operating cost base target	~70% (2)	CHF ~14.5 billion	
Capital			
CET1 ratio (3)	>14%	>13.5% (4)	
Leverage ratio	~4.5%	na	

(1) RoTE = return on tangible equity. (2) Excluding significant items, with additional investments of c.CHF1-1.5 billion p.a. by 2024. (3) Pre-Basel III reforms. (4) CS targets a CET1 ratio through transformation (2023-25) of at least 13.0% and a CET1 ratio >13.5% in 2025

Source: Company reports

To help achieve these financial targets, the 2025 plan includes the following main actions (Exhibit 4):

- » **Finalizing and executing the transfer of the majority of securitized products group assets** to investment vehicles managed by affiliates of Apollo and PIMCO. The disposal will free up significant capital and liquidity, as the unit currently consumes CHF22 billion of RWA and its leverage exposure is CHF85 billion and has large funding needs.
- » **Setting-up a Non-Core Unit (NCU)** with markets businesses, including prime services, equities, rates, fixed income trading, credit and emerging markets, with attached CHF25 billion of RWA and CHF116 billion leverage exposure, as well as some non-Investment Bank assets and assets previously held in the Asset Resolution Unit with attached CHF10 billion of RWA and CHF16 billion leverage exposure. We expect the Investment Bank business runoff to be slow because of the long tenor of some products (the average duration is around 4-5 years). CS estimates RWAs and leverage to only halve by 2025 to CHF17 billion and CHF61 billion, respectively. Further, the NCU will post large losses: the unit will report a CHF2.2 billion adjusted pretax loss in 2022, to decrease to a \$1.3 billion loss in 2025.
- » Carving out and attracting new external capital for a simplified independent investment bank. CS will create a separate independent investment bank, headquartered in New York and under the CS First Boston brand, which will house the equity capital markets, debt capital markets and advisory businesses. CS will seek partnerships or other capital investments over time; however, the current plan is to maintain a significant ownership stake. Carving out CS First Boston is positive for risk and performance measurement and management, but the complexity of this initiative will require a lengthy timeline with high risk of talent and client attrition.
- » **Align and streamline the group's remaining businesses,** focusing primarily on banking in its domestic Swiss market and global Wealth and Asset Management, while retaining a much smaller ancillary markets footprint.

Exhibit 4
The Investment Bank division's breakup

	Markets	CSFB	SPG	NCU	Total
Revenue	3	>2.5		0.2*	
RWA	22	21	22	25	90
Leverage	109	75	85	116	385

Moody's estimate on CS data Source: Company data

# Profitability will be weak for a prolonged period

CS's 2025 plan aims to decrease the bank's earnings volatility and return it to sustainable profitability. However, there will be elevated restructuring costs and reduced revenue streams while the risk, compliance and cultural remediation efforts are underway. We forecast financial losses for CS of around CHF7 billion in 2022 and around CHF2 billion in 2023, before the prospective financial benefits of its strategic shift begin to materialize, with the group breaking even in 2024 and returning to modest profitability in 2025. CS targets a group return on tangible equity of around 6% in 2025, which would remain one of the lowest RoTE targets among large capital markets banks.

The forecast losses for 2023 and 2024 largely reflect restructuring charges, software and real estate impairments of CHF3.9 billion, and charges associated with the reduction of 9,000 full-time employees (FTE), or 17% of the FTE base by 2025 (2,700 or 5% of these reductions are already underway). We also expect regulatory remediation costs in 2023.

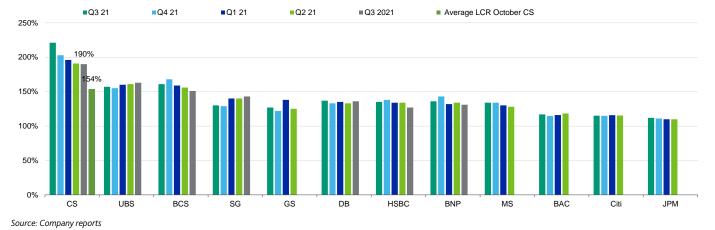
Because of the foregoing, we do not expect CS to generate operating capital for some time. Further, executing this plan in a deteriorating markets and macroeconomic environment adds substantial downside risk.

# Liquidity has declined

CS's liquidity deteriorated in October, following large institutional and corporate deposit funding outflows. The group average Liquidity Coverage ratio (LCR) decreased from 192% at end-September 2022 (broadly unchanged from 191% at end-June 2022) to 154% through October 25, a much lower level but still above regulatory requirements; we assume management will aim to reestablish previous liquidity levels. Further, the firm disclosed that during this period some of its material legal entities were in breach of regulatory liquidity requirements. The group's ability to swiftly improve liquidity and achieve compliance with regulatory liquidity requirements at its operating entities will be central to our credit view.

CS's liquidity level is no longer the highest among peers (Exhibit 5), which was previously a core credit strength and differentiating factor for the group. Maintaining solid liquidity while executing its restructuring is important to CS because of its sizable global wealth management and capital markets franchises, whose deposits and short-term market funding are typically more confidence-sensitive than retail deposits. Liquidity deterioration therefore has the potential to hinder the difficult and complex restructuring of CS's businesses.

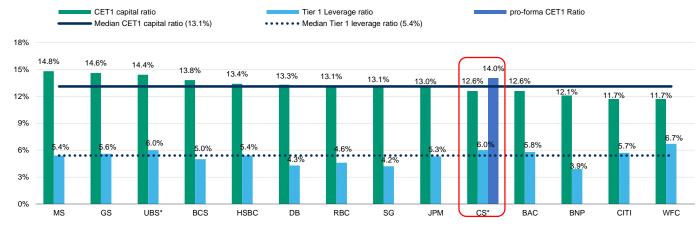
Exhibit 5
Liquidity Coverage Ratios for major capital markets banks



# Capitalization will mitigate earnings volatility and help preserve the franchise

CS's strong and enhanced capital position will provide much-needed capacity to buffer the negative financial impact and execution risk of its restructuring plan, including the complex carve-out of an independent investment bank. Incorporating the announced CHF 4 billion rights issue, the group's pro forma CET1 capital ratio is 14.0%, which is in line with peers (Exhibit 6).

Exhibit 6
Common Equity Tier 1 ratios for major capital markets banks



\*UBS and CS leverage ratios reflect group-level Common Equity Tier plus Low Trigger Additional Tier 1 and High-Trigger Additional Tier 1 securities. \*\* Barclays leverage is the CRR leverage ratio excluding the IFRS9 transitional arrangements. \*\*\* pro forma to include CS's announced CHF4 billion capital raise

Source: company reports

CS targets a CET1 ratio of at least 13.0% through the transformation (2023-25), providing a buffer against earnings volatility and losses, and a CET1 ratio >13.5% in 2025 (pre-Basel III reforms), benefiting from the CHF4 billion fully subscribed rights issue (around 140 basis points of CET1 capital) and from the Securitized Products exposure reduction (around 50 basis points of CET1 capital, according to our estimates). The group estimates a 70-basis-point CET1 reduction because of the Basel III reform, before any mitigating actions, which will exert pressure on its capital position.

# Moody's related publications

- » Credit Suisse Group AG Credit Opinion Update following rating action, November 2022
- » Credit Suisse Group AG Immediate risks outweigh prospective benefits of still unfolding strategic shift, September 2022
- » Credit Suisse Group AG 2024 plan: reduced risk appetite and greater shift to wealth management will lower risks and earnings volatility, November 2021
- » Global Investment Banks UK and Europe: Q3 2022 Update: Profit down on rising loan loss charges and weaker investment banking revenue, November 2022
- » Global Investment Banks US: Large US banks' third-quarter investment banking fees will reflect low issuance volumes, October 2022

# **Rating actions**

» Moody's affirms Credit Suisse Group's AG senior unsecured debt at Baa2 and downgrades Credit Suisse AG's senior unsecured debt to A3 and deposits to A3/Prime-2; outlook negative, November 2022

# **Rating Methodology**

» Banks Methodology, July 2021

#### **Endnotes**

- 1 The rating shown is Credit Suisse Group AG's long-term senior unsecured debt rating and outlook
- 2 The ratings shown are Credit Suisse AG's long-term deposit and senior unsecured debt ratings and corresponding outlook(s), as well as its Baseline Credit Assessment.
- 3 Excluding Index Access and APAC Delta One
- 4 Based on RWAs excluding Basel III reforms

© 2022 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved. CREDIT RATINGS ISSUED BY MOODY'S CREDIT RATINGS AFFILIATES ARE THEIR CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MATERIALS, PRODUCTS, SERVICES AND INFORMATION PUBLISHED BY MOODY'S (COLLECTIVELY, "PUBLICATIONS") MAY INCLUDE SUCH CURRENT OPINIONS. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE APPLICABLE MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S CREDIT RATINGS. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS, NON-CREDIT ASSESSMENTS ("ASSESSMENTS"), AND OTHER OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. AND/OR ITS AFFILIATES, MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS DO NOT COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS, ASSESSMENTS AND OTHER OPINIONS AND PUBLISHES ITS PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL. WITH DUE CARE. MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE. HOLDING, OR SALE,

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS OR PUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing its Publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING, ASSESSMENT, OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it fees ranging from \$1,000 to approximately \$5,000,000. MCO and Moody's Investors Service also maintain policies and procedures to address the independence of Moody's Investors Service credit ratings and credit rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold credit ratings from Moody's Investors Service and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at <a href="https://www.moodys.com">www.moodys.com</a> under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any credit rating, agreed to pay to MJKK or MSFJ (as applicable) for credit ratings opinions and services rendered by it fees ranging from JPY100,000 to approximately JPY550,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.

REPORT NUMBER

1345745

#### **CLIENT SERVICES**

 Americas
 1-212-553-1653

 Asia Pacific
 852-3551-3077

 Japan
 81-3-5408-4100

 EMEA
 44-20-7772-5454

