

# Research Update:

# Credit Guarantee and Investment Facility 'AA/A-1+' Ratings Affirmed; Outlook Stable

February 28, 2024

## Overview

- Credit Guarantee and Investment Facility (CGIF) guaranteed a record high number of issuances in 2023, as Asian bond markets became more attractive to local issuers and investors on improved liquidity.
- CGIF is still working on asset recovery following the first default by a guaranteed bond issuer in 2021. We believe the small size of this guarantee call, relative to CGIF's capital base, will not affect its ability to execute guarantees and to foster capital market development in the region.
- We expect CGIF to maintain its extremely strong financial profile, underpinned by its robust capital position and increased capital contributions from shareholders. The facility's limited track record and small presence limit its business profile.
- We affirmed our 'AA' long-term and 'A-1+' short-term foreign currency issuer credit ratings on CGIF. We also affirmed the 'AA' long-term issue ratings on CGIF's guaranteed notes.
- The stable outlook on the long-term issuer credit rating reflects our view that CGIF will maintain a solid buffer against potential guarantee calls over the next 24 months.

# **Rating Action**

On Feb. 28, 2024, S&P Global Ratings affirmed its 'AA' long-term and 'A-1+' short-term foreign currency issuer credit ratings on CGIF. The outlook on the long-term rating is stable. We also affirmed the 'AA' long-term issue ratings on CGIF's guaranteed notes.

## Rationale

We affirmed the ratings on CGIF because we expect the facility to maintain its adequate enterprise risk profile and extremely strong financial risk profile. CGIF has no callable capital. The long-term issuer credit rating therefore reflects our assessment of the facility's 'aa' stand-alone credit profile.

Our assessment of CGIF's enterprise risk profile reflects the facility's role as a bond guarantor for

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issuers in Asia. The multilateral institution headquartered in the Philippines has been steadily increasing its guarantee portfolio on the back of a larger equity base. The facility's short track record of fulfilling its policy mandate, relative to other supranational institutions, constrains its enterprise risk profile.

The pace of CGIF's guarantee transactions was the fastest ever in 2023, as more countries shook off the impact of COVID-19. The increase was also due to rising borrowing costs in the U.S. dollar market and higher liquidity in the local currency markets. These conditions improved demand for and supply of local currency bonds. A substantial share of the transactions was in less developed ASEAN markets, such as Cambodia and Vietnam. This was in line with CGIF's aim to facilitate local bond market development and promote financial stability, particularly in ASEAN bond markets.

CGIF has enhanced its credit risk management systems and increased surveillance frequency to better gauge the riskiness of its portfolio. It also has adopted more stringent and frequent reviews of outstanding accounts impacted by the pandemic and global geopolitical issues.

This helped the entity with early identification and better management of the first default in its guarantee portfolio. On Nov. 19, 2021, Malaysia-based KNM Group Bhd. missed principal (US\$83 million) and coupon (US\$1.5 million) payments on its bonds issued in Thailand. CGIF met the call on the guarantee in full and on time in December 2021.

The guarantee was backed by collateral, and the recovery process is still underway. Recovery prospects hinge on asset disposal. The process has been more protracted than we expected initially. Nevertheless, the impact on CGIF's portfolio is likely limited. We estimate that if CGIF could recover 50% of the payout (net of reinsurance coverage), the final loss would be roughly equal to one year of CGIF's retained earnings.

Despite the KNM default, CGIF's asset quality remains sound, in our assessment. This is a result of the facility's guaranteed exposure consisting of issuers with reasonably good credit quality, as well as CGIF's conservative risk appetite.

We believe CGIF's capital and liquidity buffers are robust and could withstand additional pressure. Should a default occur, the typical size of each issue, at 2%-8% of CGIF's capital levels and with well spread-out maturity walls, will limit the impact.

Established in November 2010, CGIF's mandate is to deepen and develop liquid, local-currency bond markets in Association of Southeast Asian Nations (ASEAN)-member countries. The institution guarantees bonds issued by entities located in those countries. As of Jan. 1, 2024, CGIF had issued 71 guarantees, with 48 guarantees outstanding. The guaranteed amount typically ranges between US\$30 million and US\$100 million and generally has a tenor of three to ten years. This compares with CGIF's equity base of US\$1.3 billion as of December 2023.

CGIF acts as a catalyst for bond deals, rather than helping to deepen the capital markets by directly boosting volumes. We believe the deepening of ASEAN bond markets through credit enhancement will remain limited. This also limits the role of CGIF because its function could partially be filled by a commercial entity. To strengthen its policy role, CGIF has been focusing on less developed members in ASEAN, first-time issuers in local currencies, and the policy priorities of the Asian Bond Market Initiative to contribute to market creation.

CGIF is an Asian Development Bank (ADB) trust fund, established by the governments of the 10 ASEAN countries, China, Japan, Korea, and the ADB. We believe CGIF's creditworthiness benefits from its relationship with contributors and the mandate they have entrusted it with. CGIF has a balanced shareholder base, and all shareholders are either governments or government-related agencies with strong government links. The current voting rights are dominated by four contributors: China (29.6%); Japan (29.6%); ADB (15.5%) and Korea (14.8%). The 10 ASEAN

governments collectively hold most of the remaining voting rights (10.4%).

CGIF's shareholders demonstrated their support by approving its first-ever capital increase to US\$1.2 billion from US\$700 million in December 2017. The subscription increase was on a voluntary and largely proportional basis. All subscribed share payments had been completed by the end of 2023. However, US\$42 million worth of shares remains unsubscribed, mainly due to the ADB not taking up its 100% subscription allotment. Despite this, we believe the ADB remains supportive of CGIF.

The capital increase project has been extended until December 2024 to continue discussions on these unsubscribed shares. By increasing its capital, CGIF's guarantee capacity will be boosted to US\$3 billion, from US\$1.75 billion. As of end-2023, CGIF's paid-in capital was US\$1,158 million. In our view, the successful completion of this exercise will underscore CGIF's strong shareholder support.

CGIF renewed its annual reinsurance arrangement with a syndicate of reinsurers rated between 'AA-' and 'A'. This will boost its guarantee capacity and manage credit concentration risk limits. The arrangement covers 25% of CGIF's existing guarantee portfolio. Including additional insurance on specific transactions, the coverage by the syndicate increases to about 31% of the portfolio. Coupled with the capital increase, the reinsurance agreement enhances CGIF's guarantee capacity.

We do not treat CGIF as a preferred creditor, due to its mandate to focus on the private sector. Private-sector issuers cannot selectively default to one group of creditors while paying others, as sovereigns can. Hence, we do not incorporate preferred creditor treatment in our assessment of CGIF's enterprise risk profile.

However, given CGIF's status as a multilateral institution, we consider preferential treatment for the institution from the governments of countries in which it operates. We incorporate this factor into our assessment of CGIF's financial risk profile. These benefits include freedom from transfer and convertibility restrictions, which would aid in recovery and collateral repossession if there is a guarantee call.

We believe CGIF's management team has the necessary expertise and experience to conduct its business and achieve its mandate. That said, CGIF has a short record of operations. Its guarantee operations are controlled by prudent risk parameters in accordance with governance standards laid out in its articles of agreement. CGIF has expanded at a gradual pace, allowing its staffing capacity to catch up with the scale of operations. ADB manages CGIF's capital, which results in conservative investment policies.

We consider CGIF's extremely strong financial profile to be a positive rating factor. The facility's risk-adjusted capital (RAC) ratio after adjustments as of end-2023 stood at 52.9%, remaining broadly stable compared to 50.3% as of end-2022. This is well above our 23% threshold for an extremely strong capital adequacy assessment. We expect this trend to continue over the next few years, with CGIF maintaining the RAC ratio well above 23%.

We believe CGIF has a conservative approach to underwriting. However, some of its accounts fall within high-risk sectors such as oil, gas and real estate. These high-risk portfolios account for slightly under one-fifth of CGIF's portfolio. To date, CGIF's accounts, including the high-risk sectors, maintain sufficient liquidity, and a majority of its guarantee positions are backed by substantial collateral.

CGIF does not borrow; it obtains funding for its activities solely through retained earnings and contributors' equity. We believe sovereign and supranational backing provides one of the most stable sources of funding. However, this model also represents a concentration risk that could be

tested in case of severe stress. We assign a neutral funding score because we believe the positive factor of a paid-in capital base is counterbalanced by the lack of access to the wholesale market.

We assess CGIF's liquidity position as robust. The institution should be able to comfortably pay out under its guarantees for at least a year under stressed market conditions, without recourse to liquidity facilities from contributors or from the market. As of Dec. 31, 2023, our stressed liquidity ratio for CGIF was 5.5x for the next 12 months. The facility's liquid assets, managed by the ADB, are invested mostly in bonds of highly rated governments or government-related entities. They form the bulk of CGIF's balance-sheet assets.

## Outlook

The stable outlook on the long-term issuer rating reflects our expectation that the facility will maintain a solid balance sheet. This will act as a cushion against potential guarantee calls amid uncertain macroeconomic conditions.

We believe changes to the rating will most likely be driven by the effectiveness of CGIF's role in the local-currency ASEAN bond markets.

# Downside scenario

We may lower the rating if CGIF struggles to execute its mandate at a profit, or if its financial metrics weaken.

This could happen if:

- The facility aggressively expands its guarantee portfolio beyond the natural growth capacity provided with the increase in capital; or
- It has inadequate risk management to deal with sudden surges in guarantee calls.

Further, we believe a drastic pull-back in CGIF's guarantee deals over a prolonged period would indicate a diminishing policy role and lead to a downgrade.

## Upside scenario

Upward pressure on the rating could emerge if CGIF shows a record of significantly contributing to a vibrant local currency regional capital market, backed by ongoing shareholder support.

# **Ratings Score Snapshot**

Issuer Credit Rating: AA/Stable/A-1+

SACP: aa

Enterprise Risk Profile: Adequate

- Policy Importance: Adequate

- Governance and management: Adequate

Financial Risk Profile: Extremely Strong

- Capital Adequacy: Extremely Strong

- Funding and Liquidity: Strong

Extraordinary Support: 0

- Callable capital: 0

Group Support: 0

Holistic Approach: 0

# **Related Criteria**

- Criteria | Governments | General: Multilateral Lending Institutions And Other Supranational Institutions Ratings Methodology, Jan. 31, 2022
- General Criteria: Environmental, Social, And Governance Principles In Credit Ratings, Oct. 10,
- Criteria | Financial Institutions | General: Risk-Adjusted Capital Framework Methodology, July 20, 2017
- General Criteria: Methodology For Linking Long-Term And Short-Term Ratings, April 7, 2017
- General Criteria: Principles Of Credit Ratings, Feb. 16, 2011

## Related Research

- Supranationals Special Edition 2023, Oct. 13, 2023
- Supranationals Edition 2023: Comparative Data For Multilateral Lending Institutions, Oct. 13, 2023
- Introduction To Supranationals Special Edition 2023, Oct. 11, 2023

# **Ratings List**

#### **Ratings Affirmed**

Credit Guarantee and Investment Facility	
Sovereign Credit Ratir	ng
Foreign Currency	AA/Stable/A-1+
CJ Logistics Asia Pte. Ltd.	
Senior Unsecured	AA

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