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IDB Invest

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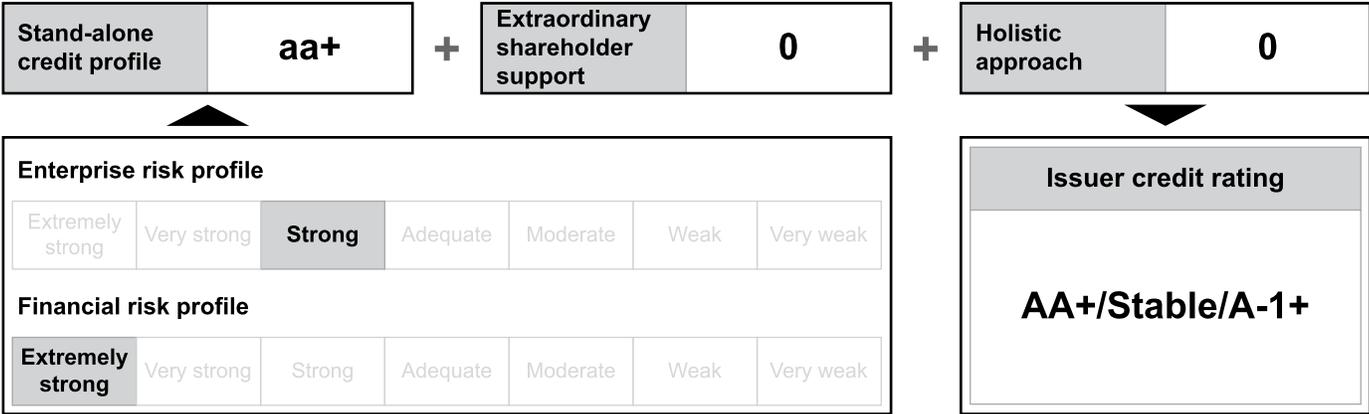
This report does not constitute a rating action.

Ratings Score Snapshot

Issuer Credit Rating

Foreign Currency
AA+/Stable/A-1+

CaVal (Mexico) National Scale
mxAAA/Stable/--



Credit Highlights

Overview	
Enterprise risk profile	Financial risk profile
Fulfilling expanded mandate to manage all private-sector lending within the IDB Group	Extremely strong capital and robust liquidity buffers
Strong countercyclical support in response to the COVID-19 pandemic with a growing, diversified loan book	Some pressure on capital from execution of expanded mandate, although likely to remain extremely strong
Increasing membership base and generally timely capital payments	Excellent asset quality metrics due to limited exposure to high-risk sectors and risk management oversight
Sound governance system, with strengthened operational and risk capabilities	Strong liquidity, with sufficient buffers to support increased disbursements

In S&P Global Ratings' view, IDB Invest has successfully implemented its expanded mandate over the last six years. The bank has been implementing its business plan following approval of a 2015 reorganization and the implementation of an expanded mandate to manage all private-sector lending within the Inter-American Development Bank (IADB) group. We believe IDB Invest has made good progress and built a consistent record that underpins stronger enterprise

risk. This includes a growing loan book, including equity investments and debt securities, with a strong developmental focus as it shifts toward more corporate and infrastructure lending. As a result of the new mandate and expanded role, IDB Invest has consolidated its efforts to staff up and increase its regional presence, along with strengthening its operational and risk capabilities.

IDB Invest leveraged its operational capacity to address the impact of COVID-19 on Latin America and the Caribbean (LAC) economies. The corporation approved \$4 billion and \$4.7 billion in commitments during 2020 and 2021, respectively, and continued to grow its core mobilization, which reached \$3 billion in 2021. Purpose-related assets grew by 28% in 2021, reaching \$5.6 billion. We expect that the corporation will moderate lending commitments in 2022 to converge with its sustainable lending level.

At the same time, IDB Invest has ample capital, with a risk-adjusted capital ratio (RAC) of 30.8% as of year-end 2021, combined with robust liquidity buffers. IDB Invest did not experience pressure on asset quality during the COVID-19 pandemic, in part because of limited exposure to high-risk sectors such as retail and tourism. In addition, around 39% of its exposure is to better-capitalized financial institutions. As the corporation continues to expand, we expect capitalization to remain extremely strong, in part supported by comprehensive risk management oversight.

Outlook

The stable outlook reflects our view that over the next 24 months, IDB Invest will continue to execute its mandate and achieve its lending and developmental targets, and that shareholders will remain supportive through timely capital payments. We expect IDB Invest will manage its private-sector portfolio conservatively and maintain asset quality. Similarly, we expect that its capital position will remain extremely strong and that the institution will maintain robust liquidity buffers.

Downside scenario

We could take a negative rating action if IDB Invest's financial metrics deteriorate markedly, for example because of insufficient capitalization to absorb new exposures or because of rapid buildup of large nonperforming assets. If IDB Invest's enterprise risk deteriorates, either through weakening shareholder support or if its business consolidation experiences setbacks, we could lower the rating.

Upside scenario

We could take a positive rating action if IDB Invest builds a record of conservative risk management practices through the credit cycle that could compensate for some potential agency risk in its shareholder structure. At the same time, if the bank's relevance and mandate strengthen further, as evidenced by a larger balance sheet and additional capital increases, this could prompt a positive rating action.

Environmental, Social, And Governance

IDB Invest is a private-sector lender in Latin America. Its largest exposures are to Chile, Mexico, Brazil, and Colombia. These are less vulnerable to natural disaster risk, on average, than other countries and regions.

Of its loans, 39% are to financial intermediaries, which tend to make less use of physical operating infrastructure but may have material indirect environmental exposure from their lending and investing activities. IDB Invest requires all

financial institution borrowers to take mandatory environmental, social, and governance (ESG) training and encourages the rest of its clients to do so. It also invests in agribusiness (8.5%), energy (17%), and telecommunications and information technology (7.5%). Some of these borrowers may be exposed to higher environmental and social risks, particularly those in the energy sector, although IDB Invest has taken significant steps to manage its ESG risks.

Its development impact framework assesses environmental and social risks before and after projects are funded. The institution also has a comprehensive set of tools to measure its performance against key social and environmental objectives. These include various targets, such as targeting at least 30% of its loan commitments to address climate change and 30% of its long-term commitments having a gender component.

IDB Invest has a diverse ownership structure and robust governance system, though with a slightly higher concentration of borrowing member countries, combined with somewhat lower assessments in governance. We believe this is largely counterbalanced by a strong management team and conservative risk management practices.

Enterprise Risk Profile

Policy importance: Promoting economic development of its LAC member countries through direct and indirect financing to the private sector

Founded by international treaty in 1986 as a member of the IADB Group, IDB Invest's primary financing vehicle is loans. However, it also provides financing through debt securities and guarantees, and makes equity investments—although the latter represents a smaller share of assets. In 2015, IDB Invest embarked on a full-scale reorganization to manage all private-sector lending within the IADB group. The renewed mandate to strengthen the group's private-sector footprint broadens its lending activities to corporate and infrastructure sectors and was accompanied by a \$2.03 billion capital increase to support larger lending volumes. Shareholders committed to \$1.3 billion over seven years (2016-2022) and \$725 million in transfers from IADB on behalf of its shareholders from 2018-2025.

Underpinning its policy relevance, IDB Invest took actions in 2020-2021 to counter the economic downturn caused by the COVID-19 pandemic while also delivering on its core performance targets and institutional priorities. During the period, it was able to significantly increase its lending portfolio, approvals, and planned disbursements. The net loan book increased by a significant 72% in 2020 and 26% in 2021. During 2021, IDB Invest prioritized investment and advisory services that support micro, small, and midsize enterprises (MSMEs) considering their importance to growth, job creation, and poverty reduction in LAC countries. Financing for MSMEs exceeded the target of 30% of commitments, reaching 37% in 2021. The target for gender and diversity financing (30% of long-term commitments) was surpassed, reaching 50% in 2021. In terms of climate, 53% of long-term transactions included a climate component, above the 40% target.

IDB Invest has demonstrated its franchise value by becoming an important partner in key projects in the region, mobilizing third-party co-investing alongside IDB Invest projects. By the end of 2021, total commitments reached \$6.3 billion, and core mobilization reached a peak at \$3 billion. We believe its focus on private-sector mobilization underpins an important role that cannot be readily fulfilled by other private or domestic public institutions. IDB Invest has also taken over the entire management of IADB's private-sector assets, and its assets under management were US\$17.4 billion as of year-end 2021.

IDB Invest continues to grow its portfolio in its new priority lines of business and sectors, strengthening infrastructure and energy while expanding further into transport. It also created new products, notably the Trade Finance and Facility Program (TFFP); purchased debt securities, guarantees, mezzanine financing; and expanded local bond issuances in Colombia, Dominican Republic, Mexico, and Paraguay. The share of lending to financial institutions decreased to 39% as of December 2021 from 69% as of year-end 2016. The share of loans going to smaller member countries (C&D countries, by its internal definition) was 36% as of year-end 2021, up from 23% as of year-end 2017 but down from 45% in 2019.

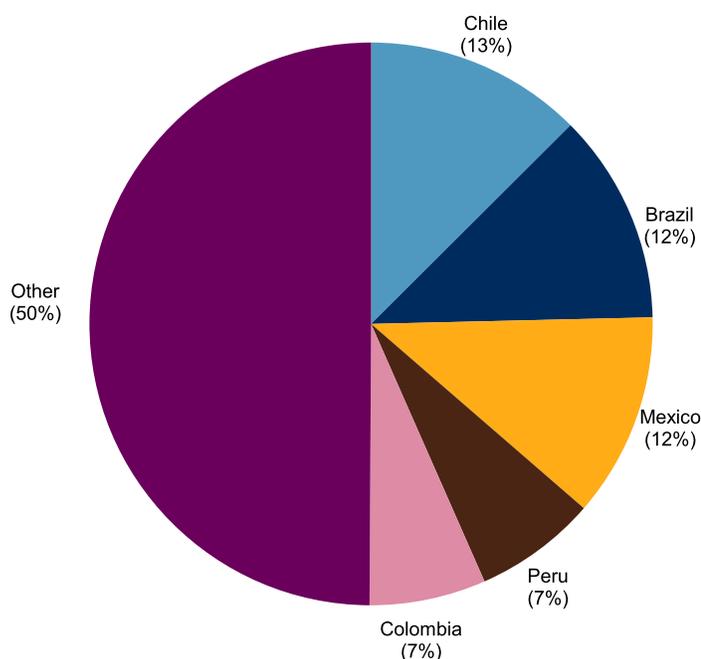
In its endeavor to promote climate financing and drive climate action in the LAC region, IDB Invest initiated multiple projects and introduced its Climate Risk Assessment methodology in 2021. IDB Invest supported the construction of renewable energy projects in Peru, Colombia, and Jamaica to finance wind, solar, and distributed generation projects. It also further expanded its portfolios in Brazil and Mexico through the support of new renewable energy investments. IDB Invest also helped LAC financial institutions grow green portfolios through reaching 45 green lines in 16 countries of the region in 2021. We believe its strong focus on green financing supports its unique and important role in the region.

Central to IDB Invest's expanded mandate is increasing its presence in the region. The number of offices in regional member countries rose to 26 (30% of the overall workforce) from 15 (14% of the workforce) at the beginning of 2016. All of the four regional hubs in Argentina, Colombia, Panama, and Jamaica are fully operational. IDB Invest has also expanded into Guatemala, Guyana, Suriname, Belize, and Trinidad and Tobago, where it was not present previously.

Chart 1

IDB Invest--Five Largest Countries Purpose-Related Exposures

As a % of gross purpose-related assets plus guarantees



Source: S&P Global Ratings.

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As a fully specialized private-sector lender, IDB Invest does not benefit from preferred creditor treatment (PCT), which we only apply to sovereign exposures. Consequently, we do not incorporate PCT in our assessment of IDB Invest's enterprise risk. However, there is a track record of member governments affording preferential treatment by not restricting borrowers' access to foreign exchange for debt service or dividend payments to IDB Invest. We expect that as capital controls become more restrictive in Argentina, the government will continue to allow IDB Invest borrowers access to foreign exchange.

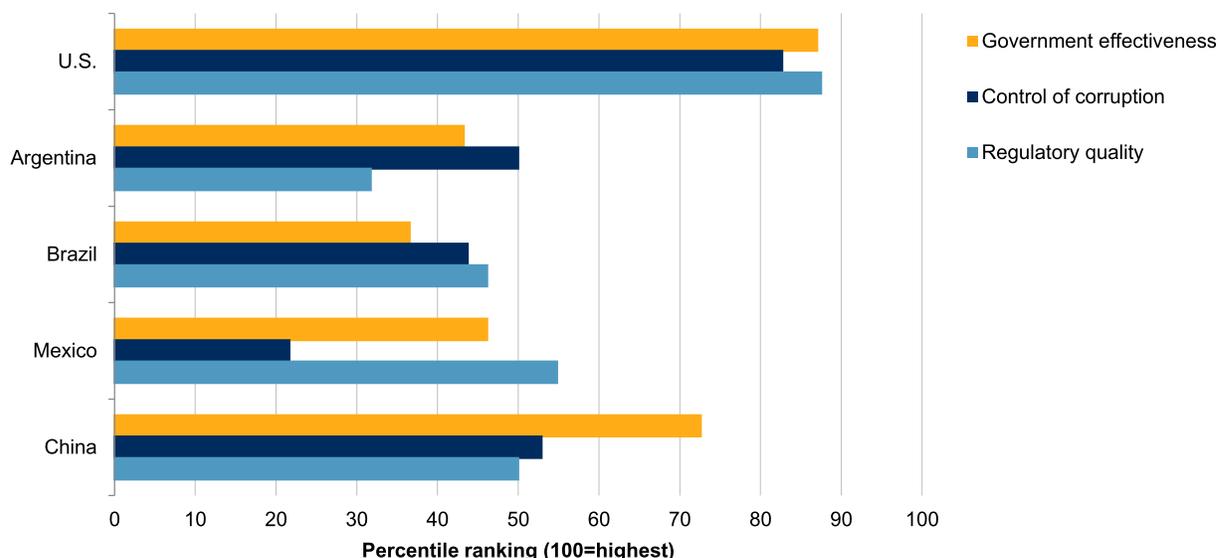
Governance and management expertise: Diverse and balanced composition of government shareholders along with well-established governance standards

IDB Invest has a diverse ownership structure with 47 government shareholders and no private-sector shareholders. Following IDB Invest's 2015 restructuring, shareholder concentration has been declining, although the voting power of regional borrowing members represents 54%, which is the minimum established by the Busan Resolution adopted by the board of governors. The U.S. is the largest shareholder (14%), followed by Argentina (12%), Brazil (11%), Mexico (8%), and China (6%) as of year-end 2021. The capital increase resulted in a redistribution of voting shares. U.S. shares were diluted, which was counterbalanced by other nonborrowing members (China, South Korea, and Spain) increasing their participation in the institution.

We believe the institution largely has a robust governance system. However, the slightly larger concentration of regional member countries, combined with somewhat lower assessments in governance effectiveness, control of corruption, and regulatory quality, can be a source of agency risk.

The institution continues to strengthen its risk management framework. To support the large increase in its lending activities, IDB Invest has retooled and upgraded its operational capabilities, risk practices, and systems. We believe IDB Invest has been successful implementing its business plans defined by its 10-year strategic framework. In December 2017, IDB Invest approved its enhanced financial risk management framework, which encompasses the risk appetite statement and its capital adequacy and liquidity policies. More recently, the corporation operationalized its internal economic capital model to improve the allocation of capital and the pricing of its loan book. Key hires were completed in 2018, including the appointment of a new chief risk officer, the treasury division chief, and other critical roles throughout the organization. The resources it can draw from IADB are also a key strength and, in our view, support IDB Invest's management expertise in its major business lines and institutional continuity.

Chart 2

IDB Invest--Five Largest Shareholders
 Selected World Bank governance indicators


Source: S&P Global Ratings.

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Financial Risk Profile

Capital adequacy: We expect the capital ratio to be resilient despite expansion in exposures

IDB Invest's RAC ratio dropped to 30.8% as of Dec. 31, 2021, using parameters as of June 2022. Continued expansion of the lending book can decrease the RAC ratio further over the next few years, but we expect it to remain above our threshold for extremely strong capital adequacy.

Asset quality metrics are strong with low level of non-performing loans compared to its peers. Nonperforming loans ratio declined to 0.5% as of year-end 2021 from 1.5% at year-end 2019. IDB Invest did not experience pressure on asset quality during the COVID-19 pandemic, in part owing to limited exposure to high-risk sectors such as retail and tourism, combined with the fact that 39% of its exposure is to better-capitalized financial institutions. The bank also has comprehensive risk management oversight.

As of April 2022, IDB Invest had received 90% of paid-in capital from the first to sixth installments for a total of US\$1.2 billion. Two countries in significant financial distress are in arrears, totaling US\$130 million on their capital payments to the bank. Prepayments from other countries amounting to US\$16.8 million, as well as the first, second, and third capital transfers from the IADB for US\$356.5 million, counterbalance this stress, in our view.

Profitability increased significantly in 2021 supported by growth in the loan portfolio and a decrease in provision for credit losses. Net income increased to \$131 million in 2021 from \$6.9 million in 2020. Net income had declined significantly in 2020 (84% drop from 2019) mainly because of an increase in provisioning for credit losses triggered by the COVID-19 pandemic and adoption of current expected credit losses (CECL) methodology.

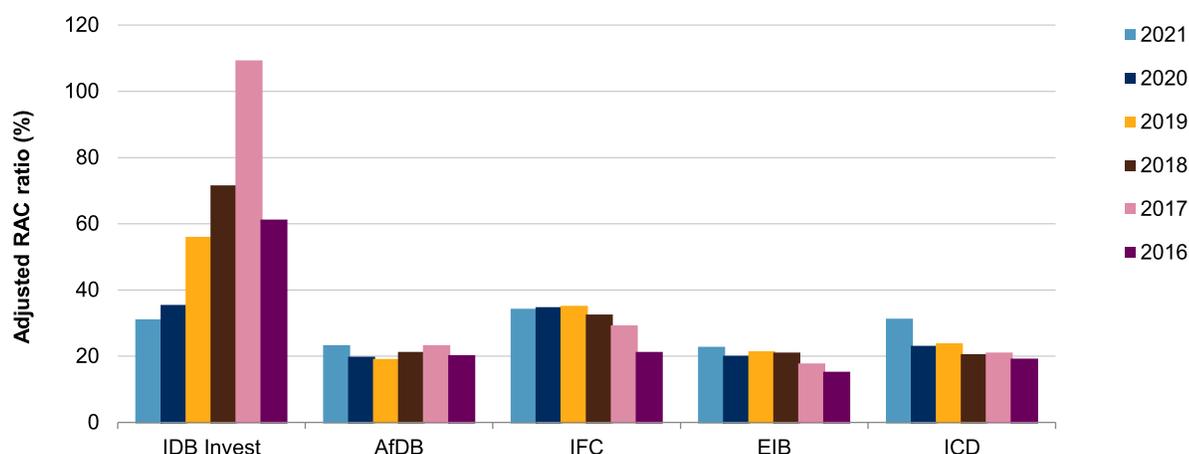
Table 1

IDB Invest--RACF (Risk-Adjusted Capital Framework) Data As Of December 2021			
(Mil. US\$)	Exposure	S&P Global Ratings RWA	Average S&P Global Ratings RW (%)
Credit risk			
Government and central banks	906	38	4
Institutions	3,387	3,305	98
Corporate	4,007	5,171	129
Retail			
Securitization	220	408	185
Other assets	0	0	0
Total credit risk	8,521	8,922	105
Credit valuation adjustment			
Total credit valuation adjustment			
Market risk			
Equity in the banking book	236	766	325
Trading book market risk		0	
Total market risk		766	
Operational risk			
Total operational risk		586	
Risk transfer mechanisms			
Risk transfer mechanisms RWA			
RWA before MLI adjustments		10,273	100
MLI adjustments			
Single name (on corporate exposures)		614	12
Sector (on corporate portfolio)		(445)	(8)
Geographic		(1,652)	(17)
Preferred creditor treatment (on sovereign exposures)		0	0
Preferential treatment (on FI and corporate exposures)		(755)	(9)
Single name (on sovereign exposures)		0	0
Total MLI adjustments		(2,237)	(22)
RWA after MLI adjustments		8,036	78
		Total adjusted capital	S&P Global Ratings RAC Ratio (%)
Capital ratio before adjustments		2,475	24.1
Capital ratio after adjustments		2,475	30.8

MLI--Multilateral lending institutions. RW--Risk weight. RWA--Risk-weighted assets.

Chart 3

IDB Invest--Risk-Adjusted Capital Ratio Peer Comparison



Note: Data for EIB and ICD as of June 2021. Source: S&P Global Ratings.

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Funding: We believe IDB Invest maintains a conservative funding profile and is gradually expanding its capital market activities in local and international markets

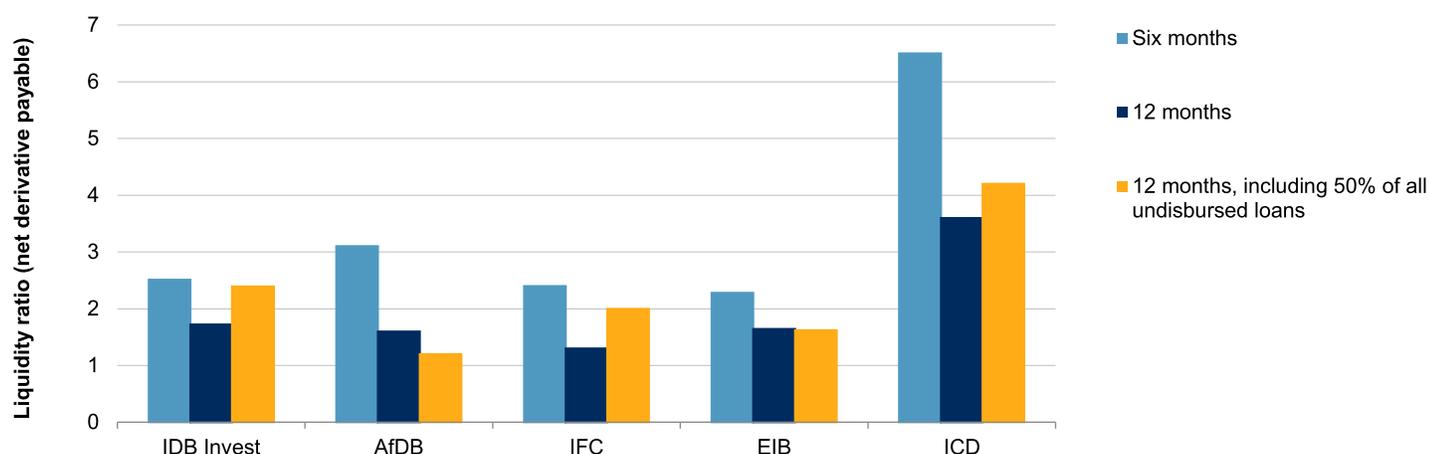
To support larger volumes of issuances, IDB Invest has rebuilt its treasury operations. During 2018, IDB Invest created an asset-liability group, as well as a treasury solutions group. Total borrowing program for 2021 was \$1.6 billion. In 2021 IDB Invest issued the first blue bond in LAC, a 10-year AU\$50 million (approximately \$37 million) bond, to support clean water and ocean conservancy projects. Because of the institution's small size and infrequency of borrowing, its annual debt amortization profile can be uneven, and we expect it will remain so until the institution can issue more frequently, increase its assets, and thereby build a stronger and more diversified global investor base. Notwithstanding, our funding ratios indicate that IDB Invest would be able to fund its scheduled loan disbursements under normal market conditions. The 2021 one-year static funding gap, calculated as maturing assets divided by maturing liabilities, was 3.6x with scheduled loan disbursements and 3.3x without scheduled loan disbursements.

Liquidity: We expect the IDB Invest's liquidity will remain robust over the next couple of years

Its six- and 12-month liquidity coverage ratios were 2.5x and 1.7x, respectively, as of year-end 2021, indicating that IDB Invest would be able to finance its expansion mandate, disburse scheduled loans, and service its debt obligations without capital market access for at least one year. IDB Invest maintains a high level of liquidity on its balance sheet, accounting for 26% of adjusted total assets as of year-end 2021. Its US\$2 billion in liquid assets is invested in highly rated securities, with a weighted average rating of 'AA'. In addition, we believe that IDB Invest would have room to accelerate disbursements as measured by our stress scenario, which takes into account 50% of all undisbursed loans, regardless of planned disbursement date, as if they were coming due in the next 12 months.

Chart 4

IDB Invest--Liquidity Stress Test Ratios Peer Comparison



Note: Data for EIB and ICD as of June 2021. Source: S&P Global Ratings.

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Extraordinary Shareholder Support

IDB Invest's sovereign shareholders have not provided the institution with callable capital. We therefore do not incorporate any uplift to our issuer credit rating for the likelihood of extraordinary shareholder support.

Table 2

IDB Invest--Selected Indicators						
	2021	2020	2019	2018	2017	2016
ENTERPRISE PROFILE						
Policy importance						
Total purpose-related exposure (loans, equity, etc.) (mil. \$)	5,720	4,465	2,590	1,773	1,014	887
Public-sector (including sovereign-guaranteed) loans/purpose-related exposure (%)	0.0	0.0	0.0	0.0	0.0	0.0
Private-sector loans/purpose-related exposures (%)	95.0	97.0	96.2	96.2	95.2	96.4
Gross loan growth (%)	25.6	72.7	44.8	75.1	12.9	(11.1)
Preferred creditor treatment ratio (%)	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Governance and management expertise						
Share of votes controlled by eligible borrower member countries (%)	49.0	50.0	50.0	50.0	50.2	54.0
Concentration of top two shareholders (%)	27.0	25.5	25.4	26.5	27.1	27.6
Eligible callable capital (mil. curr)	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
FINANCIAL RISK PROFILE						
Capital and earnings						
RAC ratio (%)	30.8	35.2	55.7	71.3	109.0	61.0

Table 2

IDB Invest--Selected Indicators (cont.)						
	2021	2020	2019	2018	2017	2016
Net interest income/average net loans (%)	4.2	4.0	6.4	5.8	6.0	5.0
Net income/average shareholders' equity (%)	5.7	0.3	2.3	1.5	1.4	1.9
Impaired loans and advances/total loans (%)	0.5	0.8	1.3	1.8	2.8	1.0
Liquidity ratios						
Liquid assets/adjusted total assets (%)	25.9	33.0	34.9	45.8	54.6	59.4
Liquid assets/gross debt (%)	42.5	54.3	82.5	114.2	184.4	120.0
Liquidity coverage ratio (with planned disbursements):						
Six months (net derivate payables) (x)	2.5	5.4	2.0	2.0	22.9	23.0
12 months (net derivate payables) (x)	1.7	2.0	1.9	1.7	12.9	2.4
12 months (net derivate payables) including 50% of all undisbursed loans (x)	2.4	2.9	3.2	1.7	6.6	N.A.
Funding ratios						
Gross debt/adjusted total assets (%)	61.1	60.8	42.3	40.1	29.6	49.5
Short-term debt (by remaining maturity)/gross debt (%)	23.8	19.2	N.M.	38.9	3.2	40.4
Static funding gap (with planned disbursements)						
12 months (net derivate payables) (x)	3.3	6.0	61.6	2.2	29.0	2.0
SUMMARY BALANCE SHEET						
Total assets (mil. \$)	7,551	6,424	3,900	3,209	2,185	2,147
Total liabilities (mil. \$)	5,077	4,316	1,867	1,390	741	1,125
Shareholders' equity (mil. \$)	2,475	2,108	2,033	1,819	1,445	1,022

N.A.--Not available. Source: S&P Global Ratings.

Table 3

	IDB Invest	African Development Bank	International Finance Corporation	European Investment Bank	Islamic Corporation for the Development of the Private Sector
Issuer credit ratings	AA+/Stable/A-1+	AAA/Stable/A-1+	AAA/Stable/A-1+	AAA/Stable/A-1+	A-/Stable/--
Total purpose-related exposure (mil. \$)	5,720	31,830	49,888	511,104	1,123
Preferred creditor treatment ratio (%)	N.A.	1.2	N.A.	0.2	N.A.
Risk adjusted capital ratio (%)	30.8	23	34.0	24	31.0
Liquidity ratio 12 months (net derivative payables; %)	1.72	1.6	1.3	1.1	3.6
Funding gap 12 months (net derivative payables; %)	3.33	1.5	1.8	1.2	2.10

Note: ICD RAC and F&L data as of June 2021 and purpose-related exposure data as of year-end 2020. EIB preferred creditor treatment and F&L as of December 2020, RAC as of June 2021. N.A.--Not available. Source: S&P Global Ratings.

Rating Component Scores

Enterprise Risk Profile	Extremely strong	Very strong	Strong	Adequate	Moderate	Weak	Very weak
Policy Importance	Very strong	Strong	Adequate	Moderate	Weak		
Governance and Management	Strong	Adequate			Weak		
Financial Risk Profile	Extremely strong	Very strong	Strong	Adequate	Moderate	Weak	Very weak
Capital Adequacy	Extremely strong	Very strong	Strong	Adequate	Moderate	Weak	Very weak
Funding and Liquidity	Very strong	Strong	Adequate	Moderate	Weak	Very weak	

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, 2021
- 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

- Abridged Supranationals Interim Edition 2022: Comparative Data For Multilateral Lending, May 27, 2022
- Introduction To Supranationals Special Edition 2021, Oct. 27, 2021
- Supranationals Edition 2021: Comparative Data For Multilateral Lending Institutions, Oct. 27, 2021
- Supranationals Special Edition 2021, Oct. 27, 2021.
- How Multilateral Lending Institutions Are Responding To The COVID-19 Pandemic, June 9, 2020
- Can Multilateral Lenders' Capital Bases Hold Up Against COVID-19?, June 9, 2020
- ESG Industry Report Card: Supranationals, Feb. 11, 2020

Ratings Detail (As Of July 8, 2022)*

IDB Invest

Issuer Credit Rating

Foreign Currency AA+/Stable/A-1+*CaVal (Mexico) National Scale* mxAAA/Stable/--

Commercial Paper

Foreign Currency A-1+

Senior Unsecured

CaVal (Mexico) National Scale mxAAA

Senior Unsecured

AA+

Issuer Credit Ratings History24-Jun-2021 *Foreign Currency* AA+/Stable/A-1+

30-Apr-2018 AA/Positive/A-1+

29-Jul-2010 AA/Stable/A-1+

12-Feb-2018 *CaVal (Mexico) National Scale* mxAAA/Stable/--

02-Apr-2014 NR/--/--

11-Dec-2012 mxAAA/Stable/--

*Unless otherwise noted, all ratings in this report are global scale ratings. S&P Global Ratings' credit ratings on the global scale are comparable across countries. S&P Global Ratings' credit ratings on a national scale are relative to obligors or obligations within that specific country. Issue and debt ratings could include debt guaranteed by another entity, and rated debt that an entity guarantees.

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