

BNG Bank N.V.

Update

Key Rating Drivers

Ratings Equalised with Sovereign: BNG Bank N.V.'s Issuer Default Ratings (IDRs) and Government Support Rating (GSR) are driven by sovereign support from the Netherlands. The Long-Term IDR is equalised with that of the Netherlands (AAA/Stable). This reflects Fitch Ratings' view of an extremely high probability of support from the Dutch state in the event of stress. The Dutch state's strong propensity to support the bank is mainly underpinned by its policy role and 50% state ownership.

Clear Policy Role: BNG Bank is the larger of the two Dutch policy banks. It has a clear, strategic and long-established role as a provider of banking services and financing to public authorities. Fitch believes that BNG Bank will continue to have a significant role in supporting state policy objectives, and that it would be difficult to transfer this role to commercial banks, given the low yield and long maturity of the assets originated by the bank.

Low Resolution Risk: BNG Bank is within the scope of the Bank Resolution and Recovery Directive (BRRD) and subject to simplified resolution planning obligations. The preferred approach, should BNG Bank fail, is liquidation under national insolvency proceedings, which substantially reduces the risk of a resolution being triggered.

Fitch believes that the Single Resolution Board (SRB) would not be incentivised to take resolution action if it is clear that the Dutch state, BNG Bank's main shareholder, is willing to pre-emptively inject capital into the bank. The clarity over the preferred course of action in the unlikely event BNG Bank fails or is likely to fail, and the absence of a requirement to issue and maintain bail-in-able debt buffers, further support our assessment.

Pre-Emptive Support Highly Likely: Fitch believes that the state would act pre-emptively to replenish BNG Bank's capital levels, if needed, due to the dependence of the bank's business model on access to wholesale funding and investor confidence. We believe it is highly likely that support from the sovereign would be provided in accordance with the private investor test as part of state aid considerations.

Low-Risk Operations: The low-risk nature of BNG Bank's assets, its solid risk-weighted capital ratios, the accommodative Dutch regulatory policy towards policy banks, and prudent liquidity management make it highly unlikely that the bank will ever require extraordinary support.

Social Role Relevant to the Rating: The bank fulfils a critical role in financing housing associations at low cost and thus contributes to the implementation of the state's social policy to improve housing affordability for underserved communities in the Netherlands. This factor has a moderate positive influence on Fitch's assessment of a high likelihood of support from the Dutch state if needed, and is relevant to BNG Bank's ratings in conjunction with other factors.

No Viability Rating Assigned: Fitch does not assign a Viability Rating to BNG Bank as its policy role determines most of its operations, the bank's articles of association frame its strategy, and its franchise primarily relies on the public-sector ownership.

Ratings

Foreign Currency

Long-Term IDR AAA
Short-Term IDR F1+
Derivative Counterparty Rating AAA(dcr)

Government Support Rating aaa

Sovereign Risk (Netherlands)

Long-Term Foreign-Currency IDR
Long-Term Local-Currency IDR AAA
Country Ceiling AAA

Outlooks

Long-Term Foreign-Currency IDR

Sovereign Long-Term Foreign-Currency IDR

Sovereign Long-Term Local-Currency IDR

Stable Stable

Applicable Criteria

Bank Rating Criteria (September 2023)

Related Research

Global Economic Outlook (September 2023)

Fitch Affirms the Netherlands at 'AAA'; Outlook Stable (August 2023)

Fitch Affirms BNG Bank at 'AAA'; Outlook Stable (January 2023)

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Rating Sensitivities

Factors that Could, Individually or Collectively, Lead to Negative Rating Action/Downgrade

A downgrade of the Dutch sovereign rating would lead to a similar action on BNG Bank's ratings. The ratings are also sensitive to changes in Fitch's assumptions about the Netherlands' propensity to support the bank. A weakening of BNG Bank's policy role or a reduction of the state's ownership, which we view as highly unlikely, would result in a downgrade of BNG Bank's ratings. A deviation from its narrowly defined domestic policy role would also be rating negative.

Fitch could notch BNG Bank's ratings down from the sovereign rating if there was an increased likelihood that senior creditors would suffer losses under state-aid rules. Fitch could also take negative rating action if there were any changes to the resolution approach, particularly if they imply that BNG Bank could be resolved with the use of the bail-in tool.

Factors that Could, Individually or Collectively, Lead to Positive Rating Action/Upgrade

BNG Bank's ratings and GSR are at the highest possible level on Fitch's scale and cannot be upgraded.

Other Debt and Issuer Ratings

Rating level	Rating					
Senior unsecured: Long-term	AAA					
Senior unsecured: Short-term	F1+					
Source: Fitch Ratings						

BNG Bank's short- and long-term senior unsecured debt ratings and its Derivative Counterparty Rating are in line with its IDRs. This reflects Fitch's view that default risk on senior unsecured debt equates to the default risk of the bank, as captured in its IDR, and the expectation of average expected recoveries upon default. Under Dutch legislation, derivative counterparties have no preferential status over other senior obligations in a resolution.

Significant Changes from Last Review

1H23 Profit Dented by Valuation Losses

The bank's net profit significantly reduced in 1H23 (-32% yoy), mainly due to valuation losses in the securities portfolio. However, its operating profit/risk-weighted assets ratio was stable overall. Profit maximisation is not a key strategic objective for BNG Bank, as shareholders require a modest return on equity. The bank's return on equity has been historically around 6%.

Net interest income increased by 22% yoy, showing the benefits of higher interest rates. This was despite increased funding costs, from a very low starting point, and higher debt issuance. The bank was able to contain the increase in non-interest expenses at a moderate 5% yoy.

BNG Bank continues to benefit from historically low defaults. Its impaired loans ratio was stable at 0.8% of gross loans at end-June 2023. The bank's asset quality metrics are strong due to its inherently low-risk exposures and majority of state-related loans, and we expect asset quality to be resilient over the next 12 to 18 months.

At end-June 2023, BNG Bank's common equity Tier 1 ratio increased to 38.5%, well above the bank's regulatory minimum and internal target.

Stable Funding and Sound Liquidity

BNG Bank does not collect retail deposits, but has a stable and diversified investor base. The bank continues to actively issue debt in various currencies to cover its annual refinancing needs of around EUR14 billion–EUR15 billion. Above 70% of this amount had been raised as of end-June 2023. BNG Bank has a record in maintaining strong access to the debt capital markets through various credit cycles, due to its links to the state and high ratings.

Liquidity is sound and Fitch views it as prudently managed. The buffer of liquid assets is ample, mostly consisting of cash and 'AAA' or 'AA' rated liquid securities (25% of total assets at end-June 2023). The bank's liquidity coverage ratio decreased to 179% at end-June 2023 (end-2022: 189%) after repaying EUR2 billion TLTRO, but remains well above the regulatory requirement.



Financials

Financial Statements

	30 Ju	un 23	31 Dec 22	31 Dec 21 Year end	31 Dec 20	
	6 months - interim	6 months - interim	Year end		Year end	
	(USDm)	(EURm)	(EURm)	(EURm)	(EURm) Audited –	
	Reviewed -	Reviewed -	Audited -	Audited -		
	unqualified	unqualified	unqualified	unqualified	unqualified	
Summary income statement						
Net interest and dividend income	292	269	481	407	477	
Net fees and commissions	14	13	19	17	25	
Other operating income	-29	-27	126	105	-13	
Total operating income	277	255	626	529	489	
Operating costs	85	78	167	161	140	
Pre-impairment operating profit	192	177	459	368	349	
Loan and other impairment charges	-12	-11	52	20	16	
Operating profit	204	188	407	348	333	
Other non-operating items (net)	0	0	0	2	-1	
Tax	51	47	107	114	111	
Net income	153	141	300	236	221	
Other comprehensive income	-15	-14	-175	-74	7	
Fitch comprehensive income	138	127	125	162	228	
Summary balance sheet						
Assets						
Gross loans	97,426	89,661	89,782	89,975	89,152	
- Of which impaired	762	701	848	549	396	
Loan loss allowances	125	115	158	237	210	
Net loans	97,301	89,546	89,624	89,738	88,942	
Interbank	444	409	346	163	120	
Derivatives	-5,731	-5,274	-4,942	19,240	29,356	
Other securities and earning assets	20,388	18,763	15,959	17,615	19,101	
Total earning assets	112,402	103,444	100,987	126,756	137,519	
Cash and due from banks	22,458	20,668	6,821	9,264	2,312	
Other assets	4,570	4,206	4,266	13,037	20,528	
Total assets	139,430	128,318	112,074	149,057	160,359	
Liabilities						
Customer deposits	6,113	5,626	4,785	4,525	5,599	
Interbank and other short-term funding	21,742	20,009	8,914	23,984	19,832	
Other long-term funding	98,279	90,446	87,083	97,916	101,039	
Trading liabilities and derivatives	7,080	6,516	6,314	17,245	27,621	
Total funding and derivatives	133,214	122,597	107,096	143,670	154,091	
Other liabilities	1,229	1,131	363	325	1,171	
Preference shares and hybrid capital	336	309	309	733	733	
Total equity	4,652	4,281	4,306	4,329	4,364	
Total liabilities and equity	139,430	128,318	112,074	149,057	160,359	
Exchange rate		USD1 = EUR0.920302	USD1 = EUR0.937559	USD1 = EUR0.884173	USD1 = EUR0.821963	
Source: Fitch Ratings, Fitch Solutions, BNG Bank			·			



Key Ratios

	30 Jun 23	31 Dec 22	31 Dec 21	31 Dec 20
Ratios (%; annualised as appropriate)				
Profitability				
Operating profit/risk-weighted assets	3.5	3.6	2.7	2.8
Net interest income/average earning assets	0.5	0.4	0.3	0.3
Non-interest expense/gross revenue	30.7	27.2	30.7	28.8
Net income/average equity	6.6	7.0	5.4	5.2
Asset quality				
Impaired loans ratio	0.8	0.9	0.6	0.4
Growth in gross loans	-0.1	-0.2	0.9	0.8
Loan loss allowances/impaired loans	16.4	18.6	43.2	53.0
Loan impairment charges/average gross loans	0.0	0.1	0.0	0.0
Capitalisation	·	·	·	
Common equity Tier 1 ratio	38.5	35.0	32.0	33.0
Tangible common equity/tangible assets	3.3	3.8	2.9	2.7
Basel leverage ratio	8.9	13.0	10.6	3.5
Net impaired loans/common equity Tier 1	n.a.	17.4	7.7	4.6
Funding and liquidity				
Gross loans/customer deposits	1,593.7	1,876.3	1,988.4	1,592.3
Gross loans/customer deposits + covered bonds	1,593.7	1,876.3	1,988.4	1,592.3
Liquidity coverage ratio	178.6	189.0	173.6	133.0
Customer deposits/total non-equity funding	4.8	4.7	3.6	4.4
Net stable funding ratio	126.3	125.0	126.0	122.0
Source: Fitch Ratings, Fitch Solutions, BNG Bank			·	



Support Assessment

Policy Banks: Government Support			
Typical D-SIB GSR for sovereign's rating level (assuming high propensity)	a+ to a-		
Actual jurisdiction D-SIB GSR	ns		
Government Support Rating	AAA		
Government ability to support D-SIBs			
Sovereign Rating	AAA/ Stable		
Sovereign financial flexibility (for rating level)	Neutral		
Government propensity to support D-SIBs			
Resolution legislation	Negative		
Support stance	Negative		
Government propensity to support bank			
Systemic importance			
Liability structure			
Ownership			
Policy role and status			
Ownership	Equalised		
	Equalised		
Policy role			

Extremely High Probability of Support from the Dutch State

In Fitch's view, legislative, regulatory and policy initiatives, including the implementation of the BRRD, have substantially reduced the likelihood of sovereign support for EU commercial banks in general. However, Fitch continues to factor Dutch state support into BNG Bank's ratings given the nature of BNG Bank's business, status and public ownership. Fitch believes the Dutch state will act pre-emptively to maintain the bank's viability, subject to any recapitalisation following EU state-aid rules.

Under the EU state-aid rules, public support does not qualify as state aid if the investments by the state in a company do not confer an advantage to the company. This would be the case when the state acts in the same way as a private investor. This principle is commonly referred to as the 'market economy operator test'.

The BRRD and the SRB do not restrict shareholders' ability to carry out a capital injection under market conditions to protect their investments in a strategic, long-term and viable institution. The implementation of the BRRD into Dutch law does not include specific provisions on the treatment of public banks. This could suggest that the Dutch authorities are confident that the BRRD provides sufficient flexibility for public shareholders to inject funds into public banks to address capital shortfalls.



Simplified Resolution Planning Obligations

As per the SRB decision, simplified resolution planning obligations apply in the case of BNG Bank. Under these simplified obligations, the preferred course of action for BNG Bank in the event that it is failing or likely to fail, and if failure cannot be avoided by a private solution, is insolvency under national law.

We believe that the adoption of a formal plan that does not involve the use of a bail-in tool reduces the likelihood that BNG Bank's senior unsecured creditors will suffer losses. This is because it reduces the risk the state will be prevented from providing support to the bank in a timely manner.

Under the Single Resolution Mechanism Regulation, when considering whether resolution is necessary in the public interest to prevent insolvency, the resolution authorities need to consider whether or not liquidation would present a threat to financial stability, among other factors. The adoption of a simplified obligations plan for BNG Bank, in our view, means that the resolution authorities do not consider the liquidation of BNG Bank to be a threat to financial stability, for example due to its specific business model and Dutch public-sector focus.

As a result, we believe the resolution authorities may not be incentivised to intervene and take resolution action if it is clear that the Dutch state, in its capacity as BNG Bank's shareholder, is willing to inject capital – even if this may take time. Capital injection may have a lag, for example, because it would need to go through a political approval process in the Netherlands or be approved for compliance with EU state-aid rules.



Environmental, Social and Governance Considerations

Quality and frequency of financial reporting and auditing processes

HITCH KATINGS RIM - RANK NI V						Banks atings Navigator			
Credit-Relevant ESG Derivation ESG Relevance to Credit Rating									
BNG Bank N.V. has 1 ESG rating driver and 5 ESG potential rating drivers + BNG Bank N.V. has exposure to services for underbanked and underserved communities: SME and community development programs; financial literacy programs which, in combination with other factors, impacts the rating. BNG Bank N.V. has exposure to compliance risks including fair lending practices, mis-selling, repossession/foreclosure practices, consumer data protection (data security) but this has very low impact on the rating.			key	driver	0	issues	5		
			dri	ver	1	issues	4		
Governance is minimally relevant to the rating and is not currently a driver.			potenti	al driver	5	issues	3		
			not a rating driver	3	issues	2			
				ing unver	5	issues	1		
Environmental (E) Relevance									
General Issues	E Score	e Sector-Specific Issues	Reference	E Relevance		How to F	Poad This Page		
GHG Emissions & Air Quality	1	n.a.	n.a.	5		How to Read This Page ESG relevance scores range from 1 to 5 based on a gradation. Red (5) is most relevant to the credit ratii (1) is least relevant.			
Energy Management	1	n.a.	n.a.	4		The Environmental (E), Social (S) and Govern tables break out the ESG general issues and the sect issues that are most relevant to each industry group. Is scores are assigned to each sector-specific issue, sig credit-relevance of the sector-specific issue, sig credit-relevance of the sector-specific issues to the overall credit rating. The Criteria Reference column high factor(s) within which the corresponding ESG issues are in Fitch's credit analysis. The vertical color bars are visu of the frequency of occurrence of the highest crelevance scores. They do not represent an aggregarelevance scores or aggregate ESG credit relevance. The Credit-Relevant ESG Derivation table's far right a visualization of the frequency of occurrence of the hig relevance scores across the combined E, S and G c. The three columns to the left of ESG Relevance to Cre summarize rating relevance and impact to credit fine.			ind the sector-specific stry group. Relevance
Water & Wastewater Management	1	n.a.	n.a.	3					sues to the issuer's column highlights the G issues are captured bars are visualizations
Waste & Hazardous Materials Management; Ecological Impacts	1	n.a.	n.a.	2					an aggregate of the elevance.
Exposure to Environmental Impacts	2	Impact of extreme weather events on assets and/or operations and corresponding risk appetite & management; catastrophe risk; credit concentrations	Business Profile (incl. Management & governance); Risk Profile; Asset Quality	1					ce of the highest ESG S and G categories. vance to Credit Rating
Social (S) Relevance Scores									ESG Relevance Sub- drivers of the issuer's
General Issues			S Relevance		credit rat	ing (corresponding v	ith scores of	3, 4 or 5) and provides	
Human Rights, Community Relations, Access & Affordability	4	Services for underbanked and underserved communities: SME and community development programs; financial literacy programs	Business Profile (incl. Management & governance); Risk Profile	5		a brief explanation for the relevance score. All scor are assumed to result in a negative impact unless a '+' sign for positive impact.h scores of 3, 4 or 5) brief explanation for the score.			unless indicated with
Customer Welfare - Fair Messaging, Privacy & Data Security	3	Compliance risks including fair lending practices, mis- selling, repossession/foreclosure practices, consumer data protection (data security)	Operating Environment; Business Profile (incl. Management & governance); Risk Profile	4		Classification of ESG issues has been developed sector ratings criteria. The General Issues and Sec Issues draw on the classification standards publis United Nations Principles for Responsible Investing Sustainability Accounting Standards Board (SASE World Bank.		s and Sector-Specific rds published by the Investing (PRI), the	
Labor Relations & Practices	2	Impact of labor negotiations, including board/employee compensation and composition	Business Profile (incl. Management & governance)	3				tandards Doa	s buaid (SASB), and the
Employee Wellbeing	1	n.a.	n.a.	2					
Exposure to Social Impacts	2	Shift in social or consumer preferences as a result of an institution's social positions, or social and/or political disapproval of core banking practices	Business Profile (incl. Management & governance); Financial Profile	1					
Governance (G) Relevance Scores CREDIT-RELEVANT ESG SCALE									
General Issues	G Scor	e Sector-Specific Issues	Reference	G Rele	evance		How relevant are overall	E, S and G is	
Management Strategy	3	Operational implementation of strategy	Business Profile (incl. Management & governance)	5		5	Highly rel significan	evant, a key rati It impact on the uivalent to "higl	ng driver that has a rating on an individual ner" relative importance
Governance Structure	3	Board independence and effectiveness; ownership concentration; protection of creditor/stakeholder rights; legal /compliance risks; business continuity; key person risk; related party transactions	Business Profile (incl. Management & governance); Earnings & Profitability; Capitalisation & Leverage	4		4	an impac other fact	t on the rating in	key rating driver but has n combination with to "moderate" relative ator.
Group Structure	3	Organizational structure; appropriateness relative to business model; opacity; intra-group dynamics; ownership	Business Profile (incl. Management & governance)	3		3	impact or in no imp	actively manag act on the entity	ng, either very low ed in a way that results rating. Equivalent to ce within Navigator.

Business Profile (incl. Management & governance)

Financial Transparency

Irrelevant to the entity rating but relevant to the sector.

Irrelevant to the entity rating and irrelevant to the sector.



BNG Bank N.V. has an ESG Relevance Score of 4 [+]' for Human Rights, Community Relations, Access & Affordability due to its policy role, which through the financing of housing associations provides accessibility and affordability to the Dutch housing market. This has a positive impact on the credit profile, and is relevant to the ratings in conjunction with other factors.

The highest level of ESG credit relevance is a score of '3', unless otherwise disclosed in this section. A score of '3' means ESG issues are credit neutral or have only a minimal credit impact on the entity, either due to their nature or the way in which they are being managed by the entity. Fitch's ESG Relevance Scores are not inputs in the rating process; they are an observation on the relevance and materiality of ESG factors in the rating decision. For more information on Fitch's ESG Relevance Scores, visit https://www.fitchratings.com/topics/esg/products#esg-relevance-scores.



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