

April 2025

THE NORWEGIAN AGENCY FOR LOCAL GOVERNMENTS



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KBN

KBN OVERVIEW

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KBN OVERVIEW



Fundamentals

- Norwegian State Agency created by Act of Parliament in 1926/1999, having a public policy mandate from the central government to provide low-cost finance to the Norwegian local government sector.
- 100% owned by the Kingdom of Norway (Aaa/AAA) and managed in accordance with the Central Government Maintenance Statement.
- KBN's sole purpose is to grant stable, long term and efficient funding to Norwegian local government sector in line with KBN's public policy mandate.
- Excellent asset guality, KBN's focused, specialized monoline lending model has never suffered a loan loss.
- KBN's mandate for sustainable financing of the local government sector is viewed as an important contribution for

the Norwegian government to reach its climate goals.

- KBN is guided by prudent financial and risk management policies. Funding transactions are hedged and KBN maintains liquidity in excess of policy requirements.
- KBN is the closest proxy to Norwegian sovereign risk available in international currencies.
- Owing to full state ownership, the central public policy mission, a strong capital base, solid financial and operating performance and prudent financial and risk management policies, KBN is assigned Triple-A ratings by Standard & Poor's and Moody's.
- Staffed by 90 employees, KBN maintains headquarters in Oslo.





Government owned



Central Government Maintenance **Statement**



100% of local governments as clients. No loan losses ever.



Closest proxy to Norwegian sovereign risk



Norwegian State Ownership



- The Central Government, through the *Ministry of Local Government and Regional Development*, appoints both governing bodies; the Board of Directors and the Supervisory Board.
- KBN's ownership is limited to the public sector.
- According to Constitutional requirements in Norway, material changes to KBN's business model would need the consent of the Parliament.
- KBN is supervised by the Norwegian Financial Supervisory Authority ("Finanstilsynet").



KINGDOM OF NORWAY 100%

BOARD OF DIRECTORS (9 represantives) SUPERVISORY BOARD (12 representatives)





Central Government Maintenance Statement

- "... The Ministry considers it extremely unlikely that Kommunalbanken will experience financial difficulties."
- "However, should that extremely unlikely situation arise, the Central Government would urgently review the need for assistance in order to find a timely solution."
- "...the Central Government has the duty of ensuring that the financial affairs of Kommunalbanken are managed in a way that secures the Agency's ability to pursue its operations and that it is in a position to meet its financial obligations in a timely manner."



Statement from Director General of the Ministry of Local Government and Regional Development *March 1. 2006. R*eaffirmed *2009, 2011, 2017*



AAA Rating in line with Sovereign

CREDIT	RATINGS			RATING	COMMENTS	
CREDIT	LONG	SHORT	OUTLOOK	AGENCY	COMMENTS	
Cocooo Cocooo	AAA	A1+	Stable	<mark>S&P Global</mark> Ratings	 Norway has extremely strong fiscal and external net asset position, which together with high wealth levels, strong institutions, and an effective monetary policy regime support the rating. The stable outlook reflects S&P Global Ratings' view that Norway has ample financial buffer and headroom to withstand a temporary economic chock, without a significant impact on its credit metrics. (Sep 2022) 	
	Aaa	P-1	Stable	 Very high and evenly distributed wealth A sound macro policy framework, a ver 	 Substantial fiscal buffer and track record of fiscal surpluses. Very high and evenly distributed wealth that supports economic resilience. A sound macro policy framework, a very strong social safety net and a stable, consensus oriented political system. 	
	AAA	A1+	Stable	<mark>S&P Global</mark> Ratings	 Very important role and integral link with the Norwegian government. Very strong capitalization and liquidity position provide substantial financial buffers. Extremely high likelihood of receiving timely and sufficient extraordinary support from owner in the unlikely event of financial distress. 	
KBN	Aaa	P-1	Stable	MOODY'S	 KBN benefits from operating in a wealthy and developed country with very high economic, institutional and government financial strength, as well as very low susceptibility to adverse events. We consider the Norwegian RLG sector financially strong because of the supportive and closely supervised system that underpins the sector. KBN has not recorded a loss from lending during more than 90 years of operations. (May 2024) 	

Credit ratings do not constitute investment or financial advice, and credit ratings are not recommendations to purchase, hold or sell particular securities. Credit ratings do not comment on the suitability of an investment for any particular investor. There is no assurance that any rating will remain in effect for any given period of time or that such rating will not be revised or withdrawn entirely by a rating agency in the future if, in its judgment, circumstances so warrant.



Norwegian Regional Government

Norway's Counties and Municipalities form an integral part of the national economy.

- Governmental responsibilities are divided between:
 - the central government;
 - the counties;
 - and the municipalities.
- A large part of welfare and infrastructure provisions in Norway are assigned to the Local Governments.
- The majority of KBN lending is made to municipalities (88%), followed by counties (12%).







Horten Secondary Schoo



The Hardanger Bridge





Sustainability

The local government sector is regarded as vital to achieve Norway's goals under the Paris Climate Agreement, which targets a reduction in greenhouse gas emissions of at least 55% by 2030, compared to 1990 levels.



Collaborating to fulfill our social function

CICERO Center for International **Climate Research**

Cicero

Zero

KBN and CICERO have created a climate risk tool for the local government sector.

ZERO C

KBN works with the Zero Emission Resource Foundation (ZERO) on local government climate issues.



Norwegian Climate Foundation KBN works with the Norwegian Climate Foundation on communicating knowledge on local government climate risk.



"We want KBN to continue to be a driving force in the development of the market for green financing and to increase the proportion of its lending that is for green projects."

MONICA MÆLAND Minister of Local Government and Modernization (2018-2020)



SUSTAINABLE GALS

KBN have identified seven of the Sustainable Development Goals that are impacted by KBN's operations and where KBN is positioned to make a positive contribution.







Conservative Risk Management



KBN's follows conservative and prudent risk management policies for all financial transactions.

CURRENCY AND INTEREST RATE RISK HEDGED

 Proceeds from funding operations are hedged for currency and interest rate exposure and swapped into 3-month floating rate EURs, NOKs or USDs.

MINIMAL LENDING CREDIT RISK

- Loans are only granted to local and regional governments as well as inter-municipal companies and other public sector enterprises which are municipally guaranteed.
- Strict government oversight of local and regional government financial management, via the ROBEK list and Local Government Act §55, negate potential loan losses.
- KBN has suffered no loan losses in over 90 years.

STRICTLY MANAGED OFF-BALANCE CREDIT RISK

- KBN proactively manages risk via derivative strategies, negotiated under ISDA contracts with more than 30 financial institutions.
- Counterpart risk is minimized via two-way Credit Support Annexes (CSAs), cash collateral posting required with zero thresholds for counterpart ratings below AA-/Aa3.
- KBN currently marks and exchanges collateral for the majority of positions on a daily basis, and also uses over collateralization and independent amounts for some counterparts.

CONSERVATIVE LIQUIDITY PORTFOLIO

- Liquidity managed conservatively and in excess of policy or regulatory requirements.
- Portfolio of highly rated liquid assets covering 1 year net debt service.

ANNEXES



Nordic

41%

US

8%

Large and High Quality Liquidity Buffer

Managed under a conservative policy framework to ensure liquidity is available to cover a minimum of 12 months of debt servicing under various stress-tested models. Size approximately USD 11-13 bn and managed internally across EUR, NOK and USD.

- The average portfolio maturity typically ranges between 1.5–2.5 years.
- The majority of liquidity is invested in 0% risk-weighted assets. Eligible securities include; sovereigns, provincial states, government agencies and supranationals.
- Investments in covered bonds, financial institutions and limited number of corporates are permissible, subject to rating restrictions.

- KBN also complies with LCR regulatory considerations and maintains cash liquidity to cover 30 days worth of debt redemptions.
- As an extra buffer, additional buckets of liquidity are maintained in a highly liquid portfolio limited to either USD, NOK or EUR and invested in US Treasuries, Norwegian, German or French government papers and selected Covered Bonds.



PORTFOLIO BREAKDOWN

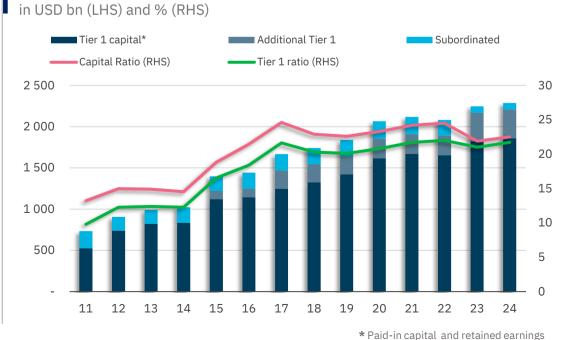
2.07 yr average maturity on liquidity portfolio (Apr 2025)

*Nordic and Dutch sub-sovereigns.



Strong Financials

- Strong operating results and capital injections in 2008, 2012, 2015 and 2020 have substantially strengthened the capital base in recent years.
- As a part of the Norwegian govenment's initial Covid-19 response initatives, KBN received a NOK 750 mn capital injection in April 2020 to ensure funding available for LG's
- Tier 1 capital has risen from 7.5 % in 2008 to 21.7% 2024.
- Dividend can be paid to the Kingdom as owner, if the government ascertains that KBNs capital situation is satisfactory.
- KBN maintains significant capital buffers above the regulatory requirements.
- KBN has been designated a systemically important financial institution in Norway and is thus subject to stricter regulatory oversight and is required to hold additional capital as a result. Given that KBN has never experienced a loan loss and there has been no change to KBN's risk profile, the agency is today very strongly capitalized.



FINANCIAL RESULTS*

in USD bn

	2020	2021	2022	2023	2024
Total Assets	49.8	47.3	49.2	52.2	56.8
Loan Portfolio	31.8	32.3	32.8	35.4	36.7
Leverage Ratio	3.7%	3.7%	3.9%	4.0%	3.9%
OpEx / Total Assets	0.051%	0.054%	0.055%	0.062%	0.068%

* NOK/USD 10.0

SHEET*	EQUITY &
ASSETS	LIABILITIES
LENDING PORTFOLIO	SENIOR DEBT
LIQUIDITY PORTFOLIO	T2 (75mn) AT1 (350mn) Equity (1.8bn)
	PORTFOLIO

CAPITAL STRUCTURE*



International Peer Group

	KBN The Norwegian Agency for Local Governments	rentenbank		European Investment Bank	kſw
DEBT RATING	AAA/Aaa (stable/stable)	AAA/Aaa (stable/stable)	AAA/Aaa (stable/stable)	AAA/Aaa (stable/stable)	AAA/Aaa (stable/stable)
OWNERSHIP	100% Norwegian central government	Direct federal institution under public law	50% Dutch central government, 50% local government	Co-owned by 27 EU Member States	80% Federal Republic of Germany, 20% German federal states
GUARANTEE / SUPPORT MECHANISM	Government owned agency with Maintenance Statement	Explicit and direct guarantee from the Federal Republic of Germany	Implicit Government Support	Supranational	Explicit and direct guarantee from the Federal Republic of Germany
PURPOSE	Public sector lending against guarantee. Limited to Norway	Government agency for agriculture and rural areas	Dutch public and semi-public sector lending	Regional (EU) and international (ex-EU) development	German Federal development bank. Not limited to Germany
BORROWING PROGRAM 2025	USD 10-12bn	EUR 10bn*	EUR 19bn	EUR 60bn	EUR 65-70bn

*Maturity > 2 years. Source: Respective issuers' websites.

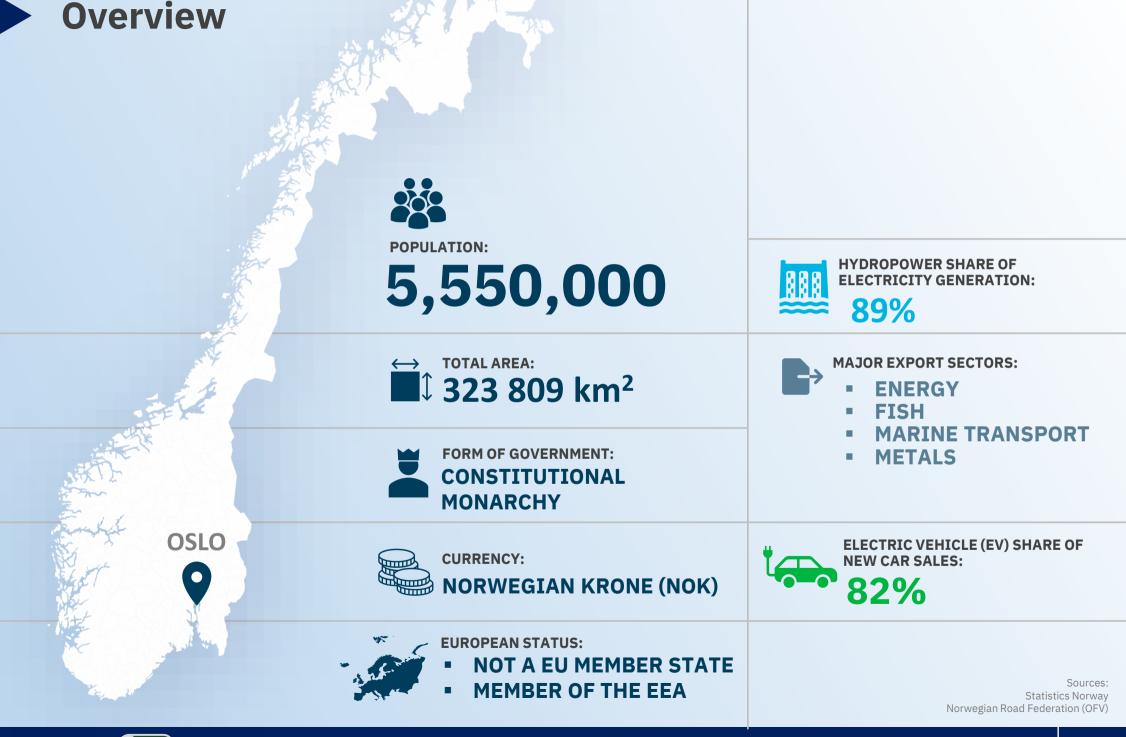
KBN

KINGDOM OF NORWAY

KINGDOM OF NORWAY

LENDING OPERATIONS







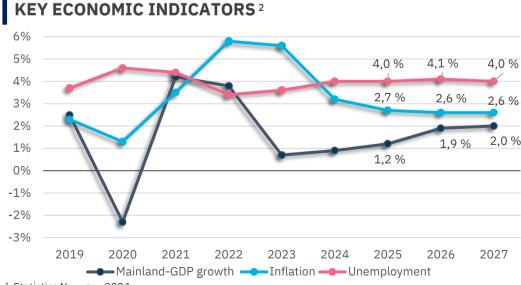
Strong and Diversified Norwegian Economy

- Norway's economic fundamentals remain robust.
- At approx. USD 513 bn¹ eq, Norway's GDP is broadly diversified across a range of productive sectors. Norway is one of the world's wealthiest countries based on GDP per capita.

Key Economic Indicators for 2025²

14.3%	1.2%	2.7%	4.0%
Current Account Surplus	GDP Growth	Inflation	Unemployment

- Norway's macroeconomic stability pillar ranked first in the World Economic Forum's 2019 rankings³.
- The government has managed a solid current account surplus for the past decades and estimates continued surpluses going forward.



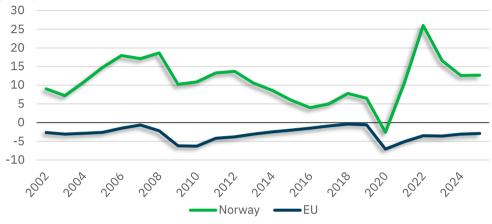
¹ Statistics Norway : 2024

² Statistics Norway : March 2025

³ World Economic Forum Global Competitiveness Report, 2019

GENERAL GOVERNMENT FINANCIAL BALANCES

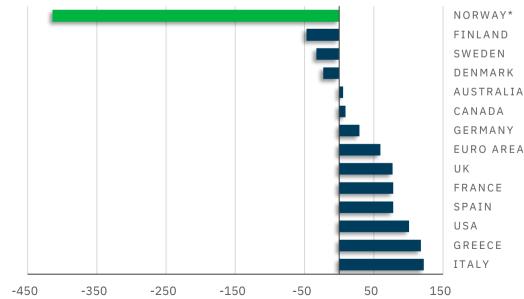
Surplus (+) or deficit (-), % nominal GDP



Source: OECD Economic Outlook 116 Dec. 2024

GENERAL GOVERNMENT NET FINANCIAL LIABILITES

% of nominal GDP



Source: OECD Economic Outlook No. 116 Dec 2024

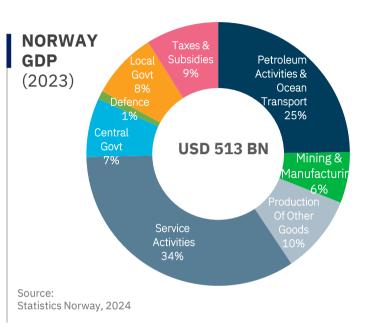
Debt measures are not always comparable across countries due to different definitions *OECD has not published an estimate for Norway since 2020. Figure for Norway is sourced from SSB Dec 2024



Strong and Diversified Norwegian Economy

- The oil and gas industry (including supporting industries) historically constituted approximately 20% of Norwegian GDP. Higher gas prices have elavated this share, but it is expected to normalize going forward.
- The petroleum sector is the major contributor to the overall trade balance and current account surplus. Norway's industrial base however continues to diversify with growth from other major industries:
 - fishing/aquaculture, shipping, metals and mining, timber pulp and paper, manufacturing and machinery, construction and chemical products
- Service Activities do make up the largest portion of GDP. This includes industries such as Transport and Communication, Financial and Business Services, Telecommunication and Information Services and Tourism.
- The UK and Germany are Norway's largest export counterparties due to the high volume of crude oil and natural gas exports. Post the Ukraine invasion, Norway is now the largest supplier of natural gas to Europe. Sweden is one of Norway's largest trading partners in relation to the import of goods and services, but imports from China have also grown in recent years, and now constitute a significant portion of imported goods.
- EU countries account for almost 70 percent of Norwegian exports of goods compared to just over 55 percent of imported goods.





NORWAY EXPORT OF GOODS

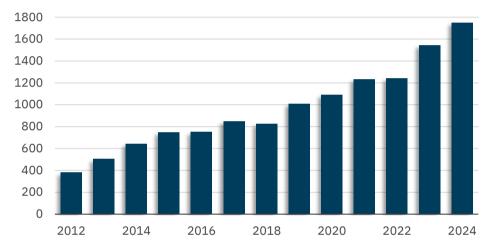
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Norwegian Sovereign Wealth Fund – A Long-Term Contributor to the Nation's Wealth

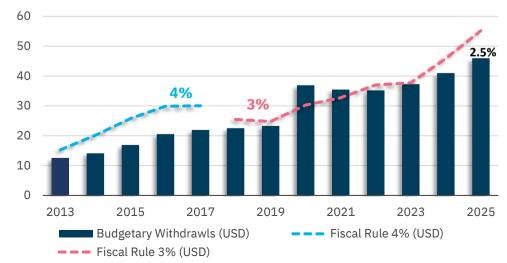
- Norway's sovereign wealth fund, called the Government Pension Fund Global (GPFG), by 2024 assets of USD 1.75 trillion (NOK 19.7 tr. eq). This ranks the GPFG as the world's largest SWF.¹ The size corresponds to approx. 350% of Norway GDP and 900% of the national budget.
- The GPFG accumulates all petroleum related government revenue surpluses and has the ability to use a portion of the fund to finance counter-cyclical fiscal policies. Thus, the GPFG is fully integrated with the State Budget.
- The GPFG's liquidity is invested entirely in overseas markets across equity, fixed income and real estate holdings, to avoid distorting the domestic economy.
- Fiscal rule states that up to expected average real rate of return of GPFG can be used to balance budget.
- Expected average real rate of return 4% 1998 2017 and adjusted to 3% from 2018 onwards due to lower rate environment.
- From 1998 to end of 2024, the Fund's actual average net annual real rate of return has been 4.06%.
- The history, objectives and management of the GPFG can be explored further <u>here</u>.





EXPECTED NET REAL RETURN AND ACTUAL WITHDRAWAL FROM GPFG

in USD bn



¹ Sovereign Wealth Fund Institute, Jan 2024 Sources : Norges Bank Invesment Management / Ministry of Finance / Norwegian Government



LENDING OPERATIONS



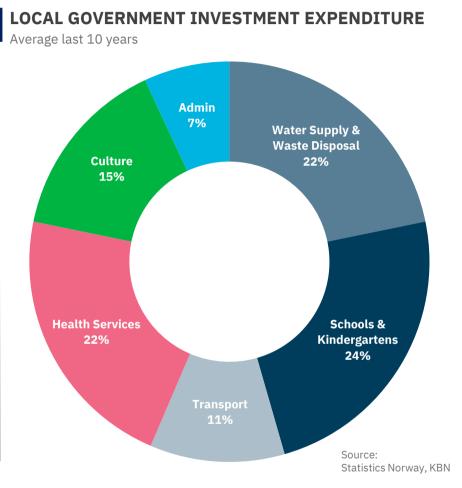
KBN Lending Supports the Nation's Economic & Social Welfare

Norwegian Local Governments have equal access to funding with KBN, at comparable levels, in order to deliver welfare services on behalf of the Central Government.

- KBN oversees a diversified loan portfolio of USD 36bn*. This reflects a market share of approx. 50% of client borrowings.
- All of Norway's 15 counties and 357 municipalities are borrowing clients of KBN.
- KBN loans are used to implement a broad range of key social projects.

KBN's mandate have been extended to implement greater environmental and social awareness via Green Lending.

- Green loans are offered at reduced interest rates to projects with clear climate- and environmental ambitions.
- By 2024, KBN had completed over NOK 65 bn in lending to climate-friendly projects across a broad range of project categories. This represents 18.5% of the total lending portfolio.
- For 2024, green lending for investments in climate and environmentally friendly projects grew by a record 13bn NOK.



S&P Global Ratings

"Norwegian local and regional governments act as delegated arms of the central government in the provision of public services."

- Standard & Poor's



The Norwegian Local Government Sector is Financially Robust

The sound financial position of the Norwegian local government sector and the strict financial framework within which it operates make the whole sector and individual entities highly creditworthy borrowers.

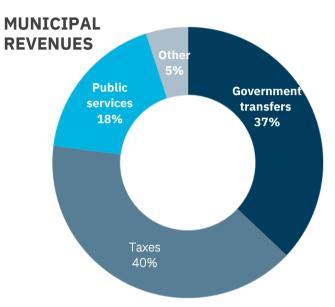
Sound Revenue Foundation

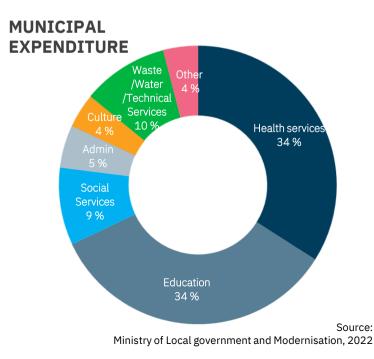
- KBN benefits from an extremely solid customer base:
 - Municipal authority is seen as a delegated state authority as they are not defined a legal entity in the Norwegian Constitution.
 - Municipals receive a large proportion of revenue from central government transfers, in order to ensure a unified service delivery throughout the country.

Close Supervision and Control

- All local government budgets are monitored and supervised by the central government. Strict limits are in place to manage financial conduct.
- Under the Local Government Act, counties and municipalities may not be subject to bankruptcy proceedings. Thus, they are subject to extensive central government oversight and regular reporting requirements.
- Counties and municipalities can not budget for an operating deficit. If facing a deficit, the local government will be placed on a list for contingent control (ROBEK List) and the central government must explicitly approve all borrowings and guarantees until the deficit is eliminated (within maximum 3 years).
- Borrowings may only finance primary investments. No commercial projects or guarantees for private-sector third parties are permitted.
- KBN has more than 90 years of operating experience and strict centralized control enhances financial discipline.
- KBN has never suffered a loan loss.

"Norwegian local governments are among the most regulated and supervised in Europe" - Moody's





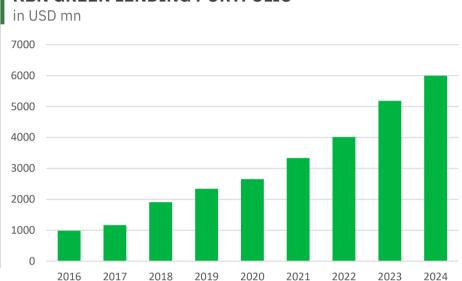
MOODY'S



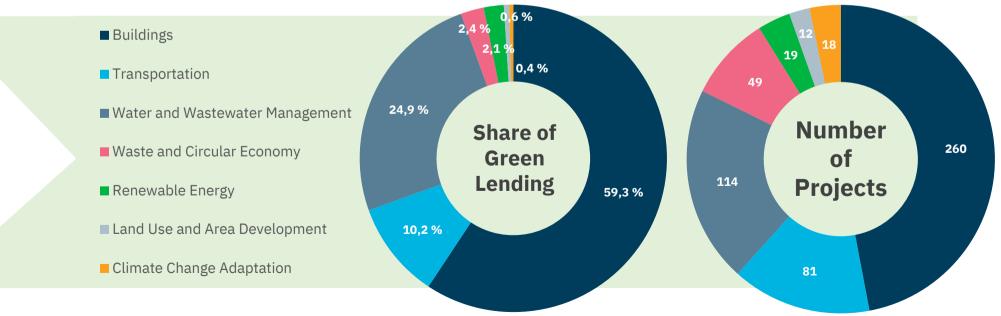
Green Lending Portfolio

KBN has offered reduced-rate green loans for investments that contribute to solving the climate challenges of the future since 2010.

- Green loans are awarded to projects that contribute to reducing greenhouse gas emissions, improving energy efficiency, the environment or climate change adaptation.
- KBN's green lending portfolio has grown at a compounded annual growth rate of 25% over the last 8 years to above NOK 65 billion.
- As of 31 December 2024, the green lending portfolio consisted of 537 green projects across Norway, from the smallest municipality of Utsira to the capital of Oslo.
- KBN strives for transparency in reporting and its annually published Impact Report has twice won "Environmental Finance's Impact Report of the Year".



KBN GREEN LENDING PORTFOLIO





Conservative and Strictly Supervised Lending Portfolio

- KBN offers a range of flexible financing structures to its borrowing clients. KBN's competitive advantage is in providing, at all times, stable funding solutions to the local government sector. This reflects KBN's core public policy mandate as a strategic long-term partner for the country's framework of social services.
- Loans are only extended in NOK and KBN does not differentiate between any clients on loan pricing. Local government creditworthiness is viewed equally due to the central government oversight and support, ensuring that clients are able to offer a unified standard of services across the country.
- KBN reviews local governments annual borrowing requests to ensure the underlying investment strategies are socially and commercially viable and fits within its balanced budget.

- The Credit Risk Management (CRM) department works on a continuous basis to track and analyze clients' financial developments based on data from the government KOSTRA Registry. Lending decisions can thus be made quickly, due to centralized oversight of client finances and KBN's ongoing credit review processes.
- Loans for Green projects are all analyzed individually. KBN's Green lending model follows international best practice for transparency, use of proceeds analysis and impact reporting.

S Documents What's new Ministries The Government v



Search the whole site	Search

THE ROBEK LIST

The Register for Governmental Approval of Financial Obligations (ROBEK) is a government register of municipalities and counties experiencing an operating deficit. Local governments on this list must have any new borrowing explicitly approved by the state representative Fylkesmann in order to be valid. Entities on this list have 3 years to balance their budget. This list is available publicly:

<u>https://www.regjeringen.no/en/topics/municipal-icipalities-and-regions/municipal-economy/register-for-governmental-approval-of-fi/id449305/</u>

THE KOSTRA REGISTRY

Since 1997, local and regional governments have been required by law to register statistics on budget, financial activities and public services in the KOSTRA (Municipality-State-Reporting) database. This registry is managed by Statistics Norway and provides key inputs for KBN's credit risk management models.



LENDING OPERATIONS

KBN

Project Examples

COUNTIES (population) **MUNICIPALITIES** (population)

SVALBARD (2,310)

- Upgrades for powerstation
- Increased habour capacity
- New kindergarten
- Upgrade of remote heating facilities (thermal heating plant)
- Increased capacity of recycling and refuse facilities



HORDALAND (505,246)

- Hardanger Bridge
- New suspension bridge across Eidfjorden
- Total length: 1,380 (30m longer than Golden Gate Bridge)



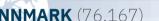


- sports halls
- New fire truck

FINNMARK (76,167) New high school

- New dental clinic
- New harbor facilities
- Upgrading energy efficiencies
- in county buildings







•



NORDKAPP (3.239)

New library equipment

Upgrading harbor facilities

Road upgrade

New cemetery

KONGSVINGER (12,078)

- Kongsvinger lower secondary school
- Built in solid wood
- Financed by green lending rate from KBN

TØNSBERG (41,239)

- Greve Biogass
- Turning food waste and manure into fuel
- Financed by green lending rate from KBN







FUNDING OPERATIONS





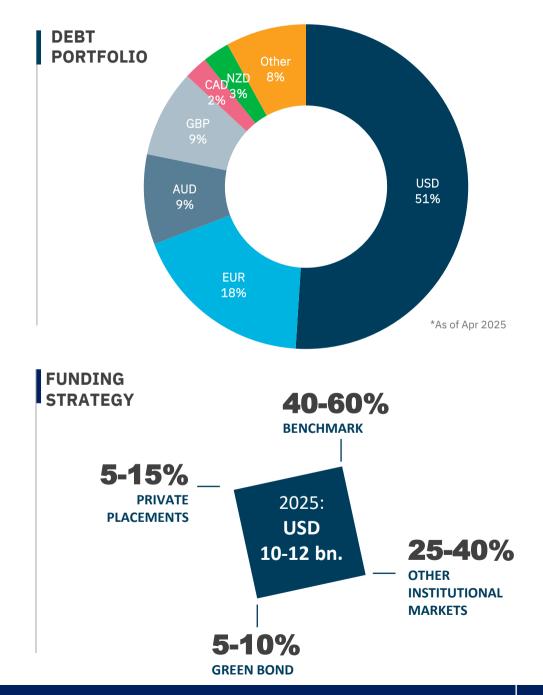
Flexible and Diversified Investor-Driven Funding Program

KBN's funding borrowing program for 2025 is estimated to be USD 10-12 billion.

- KBN has developed a solid international investor base, enabling it to access broad and well-diversified funding sources.
- KBN expect to see healthy lending growth going forward and will remain actively engaged in capital market issuance and market developments.
- KBN continuously works to gather market intelligence and expand its network of investors and products. Issuance is conducted via a range of documentation platforms, enabling access to both domestic and international investors. KBN manages domestic borrowing programs in Australia, Canada, New Zealand, Norway and Switzerland as well as an MTN Program with a 144a tranche.

A considerable portion of KBN's annual borrowing program is raised by issuing liquid USD and EUR benchmark securities.

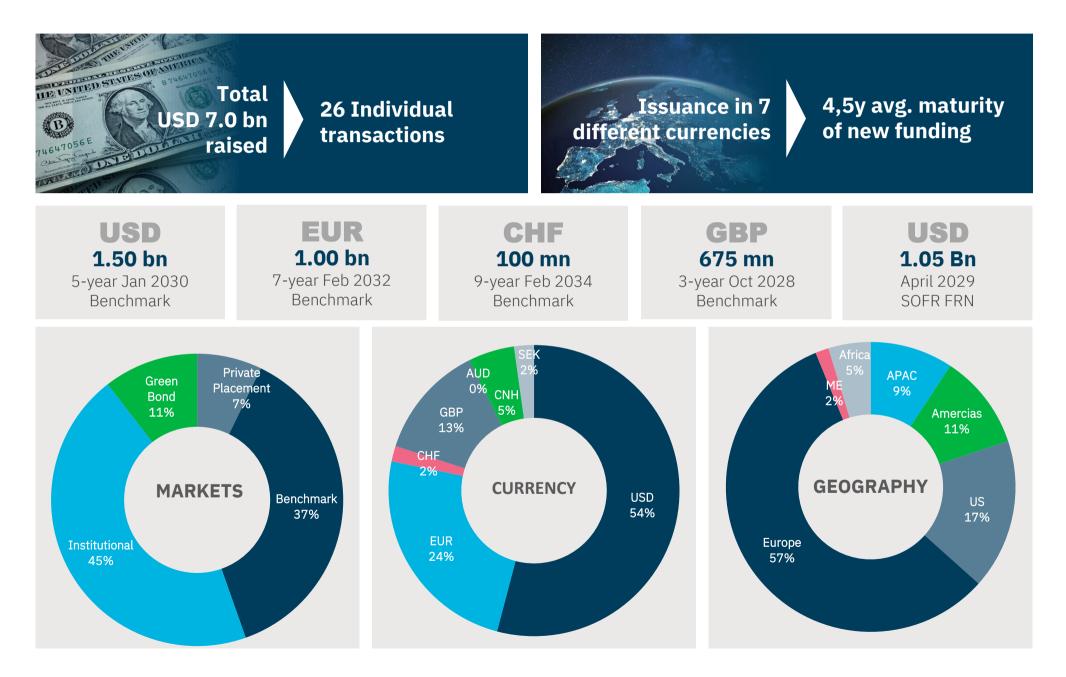
- KBN recognizes the value of maintaining a solid partnership with investors for these offerings, and seeks to offer attractive relative value, with excellent credit quality.
- Principles guiding benchmark pricing includes:
 - regular consultation with underwriters experienced in target markets;
 - pricing and sizing issues "to clear"; and
 - performance in secondary markets.



FUNDING OPERATIONS



KBN Funding 2025 YTD





USD Benchmark Strategy

- KBN's strategy is to issue benchmarks regularly in order to:
- enhance market presence;
- access a wide institutional investor base;
- provide liquidity and performance for investors;
- issue products in line with market demand; and
- build strong long-term investor and bank relationships.



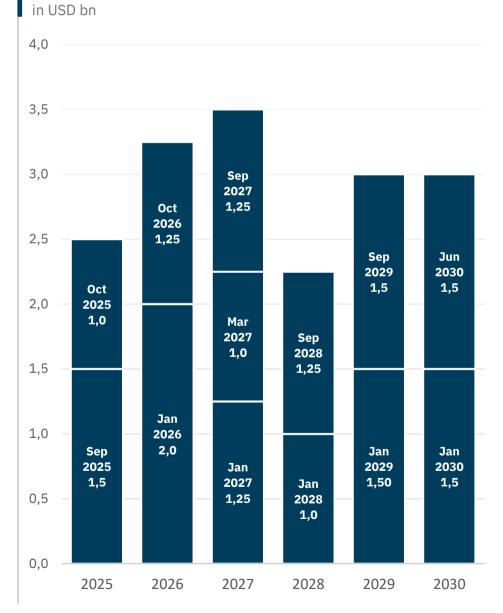
For 2025, KBN plans to issue 3 USD benchmarks in maturities ranging from 3 to 10 years.



KBN currently has 13 USD benchmark transactions outstanding. The total notional amount is USD 17.5 bn.

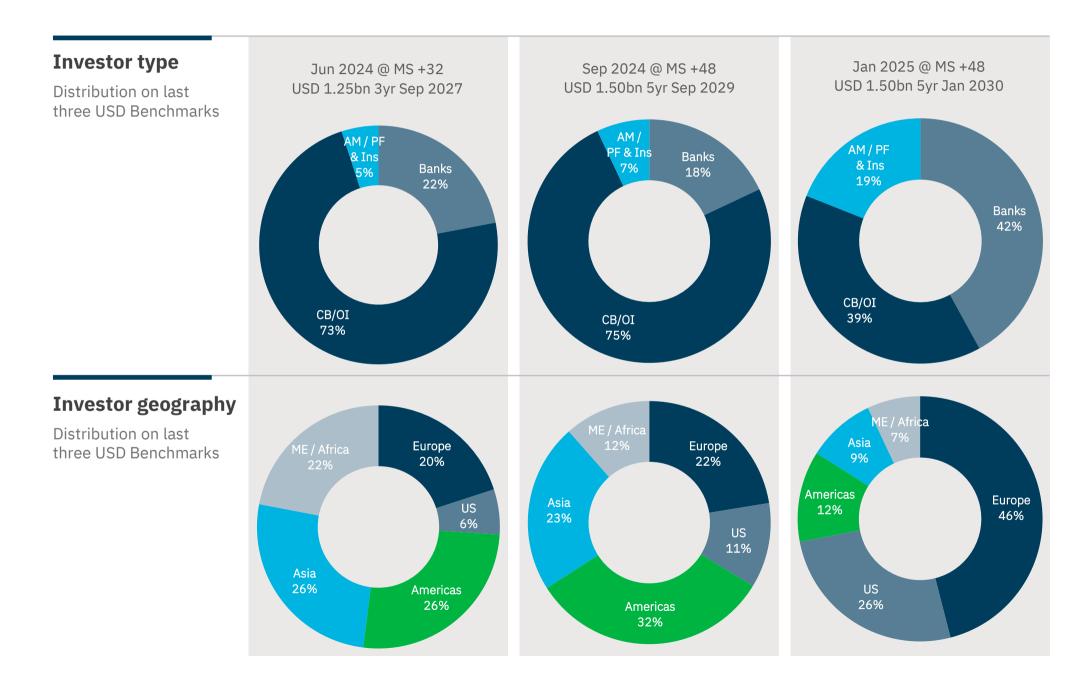


Since 2010, KBN has issued USD benchmarks under RegS and 144a documentation, which provides additional settlement options via DTC. OUTSTANDING 144A BENCHMARKS



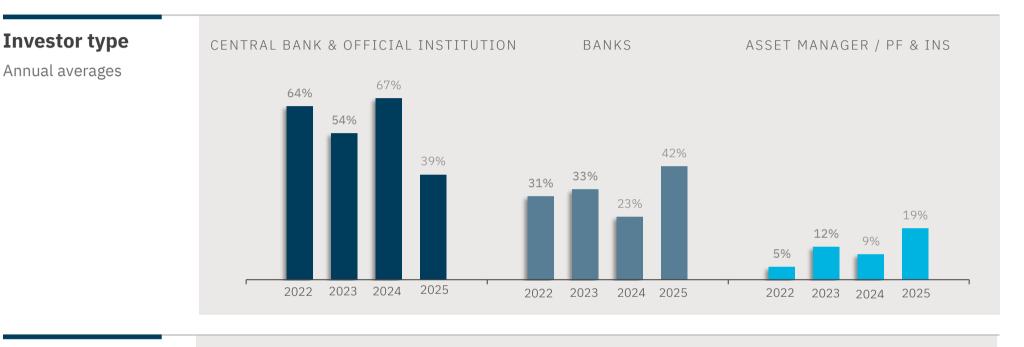


USD Benchmark Distribution



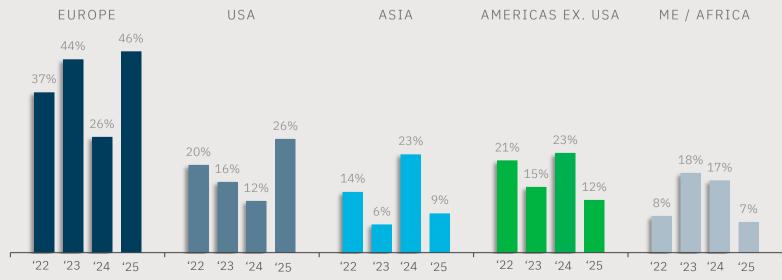


USD Benchmark Distribution



Investor geography

Annual averages





EUR Benchmark Strategy

Diversifying the Funding Program via investor-driven issuance.

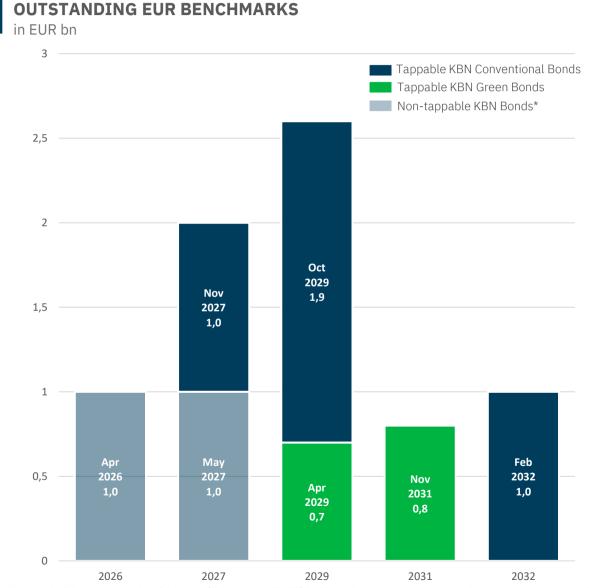
- Broaden the KBN investor base
- Expand market presence
- Raise visibility in Continental Europe
- Provide liquidity and performance for investors
- Target maturities from 5 to 10 years
- Provide EUR benchmarks in both Green and Regular format



KBN currently has 7 EUR benchmark transactions outstanding. The total notional amount is EUR 7.4 bn including both Green and Regular benchmarks.



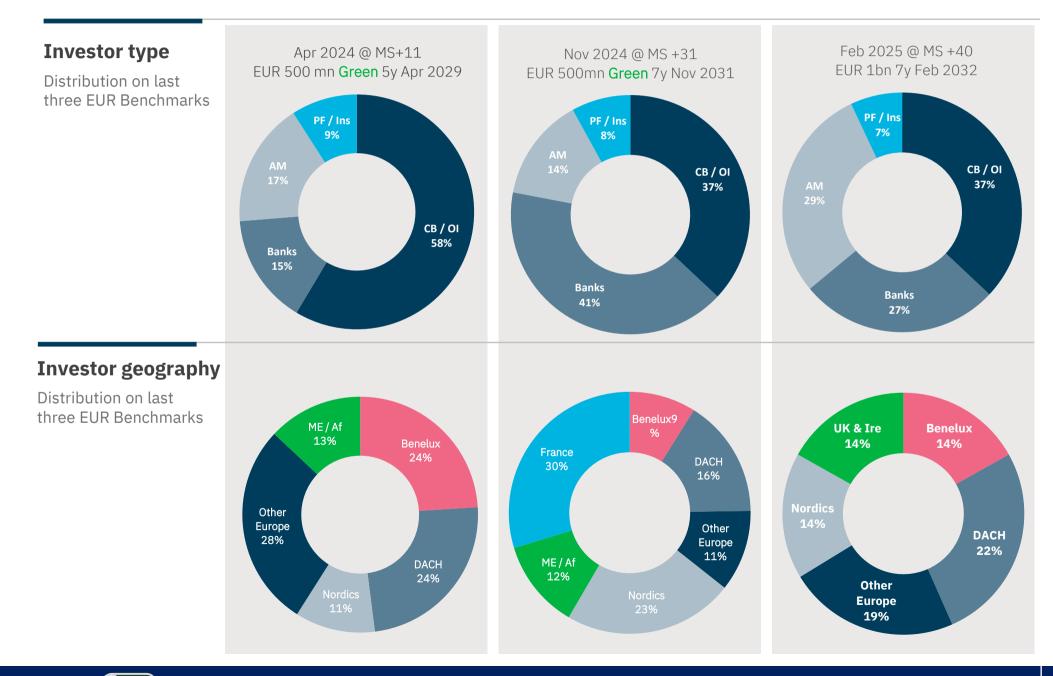
KBN has issued EUR benchmarks since 2014 and aims to be a regular issuer in order to build long-term investor relationships.



*As a result of the implementation of the BRRD (directive 2014/59/EU) legislation in Norway, KBN updated its base prospectus on 22 March 2019 to comply with the legislation. KBN has been advised by external counsel that, as a result of this, it will not be possible to achieve fungibility with existing series of notes and it will therefore no longer tap existing lines. All notes issued from 22 March 2019 will be open to be increased as per market practice.



EUR Benchmark Distribution

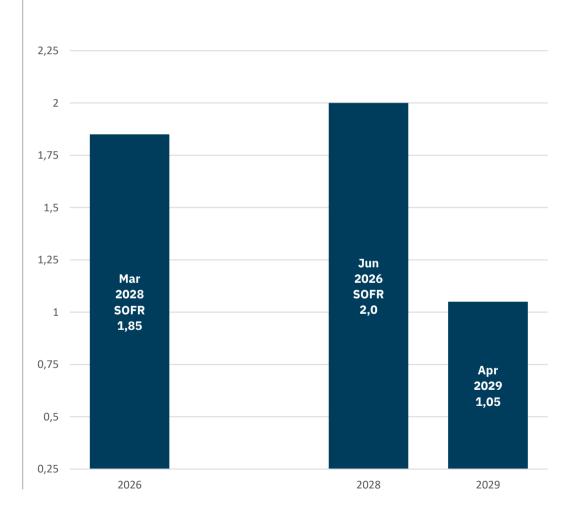




USD FRN Strategy

- Issuance has historically responded to investor demand, enabling KBN to tap into discrete pools of liquidity that prefer floating-rate investments. This strategy will be continued as KBN builds its SOFR referenced curve.
- KBN typically opens a new line with USD 500mn minimum notional.
- Taps are priced on the basis of investor demand.
- Lines are increased up to a maximum notional of USD 2 bn.
- In April 2021, KBN became one of the first European Agencies to issue a SOFR referenced bond, completing it's inaugural SOFR USD 500mn Oct 2023 line.
- Over time, KBN will aim to build a new, liquid curve of SOFR referenced FRNs.
- SOFR referenced Private Placement opportunities will be assessed on a case-by-case basis.







Other Key Institutional Markets

KBN will continue its strategy to nurture its presence in other public markets with strategic issues in local currencies.

- Focus will be on taps and new issues.
- 2y 10y, in all markets, pricing and market conditions allowing.

		NORWAY
KANGAROO		EMTN / VPS
AUD 6.71 bn	Notional outstanding:	NOK 10.65 bn
2025, 2026, 2027, 2028, 2029, 2030, 2032, 2034	Maturities outstanding:	2025, 2026, 2027, 2028, 2029, 2031, 2032, 2033, 2036, 2037
NEW ZEALAND KAURI		SWEDEN Emtn
NZD 2.13 bn	Notional outstanding:	SEK 9.0 bn
2025, 2026, 2027, 2030	Maturities outstanding:	2026, 2027, 2028, 2029, 2031
UNITED KINGDOM EMTN		SWITZERLAND
GBP 2.99 bn	Notional outstanding:	CHF 710 mn
2025, 2026, 2027, 2028	Maturities outstanding:	2027, 2028, 2030, 2031, 2034
CANADA EMTN		
	AUD 6.71 bn 2025, 2026, 2027, 2028, 2029, 2030, 2032, 2034 NEW ZEALAND KAURI NZD 2.13 bn 2025, 2026, 2027, 2030 UNITED KINGDOM EMTN GBP 2.99 bn 2025, 2026, 2027, 2028 CANADA	KANGAROO AUD 6.71 bn 2025, 2026, 2027, 2028, 2029, 2030, 2032, 2034 NEW ZEALAND KAURI NZD 2.13 bn 2025, 2026, 2027, 2030 UNITED KINGDOM EMTN GBP 2.99 bn 2025, 2026, 2027, 2028 CANADA





Institutional Public Markets – AUD

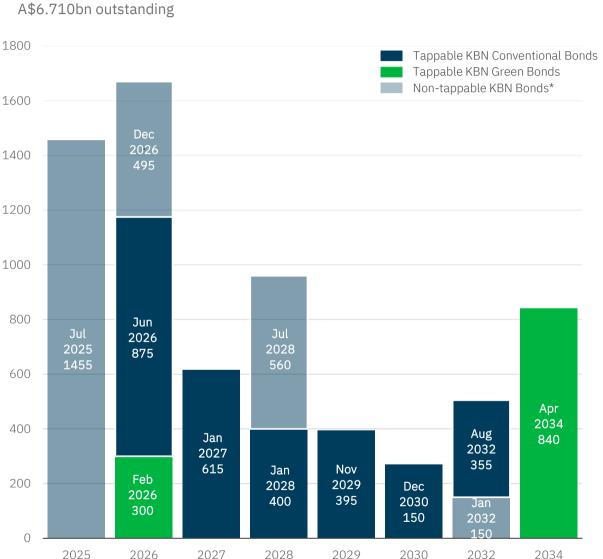
KBN has been an active issuer in the Kangaroo market since 2001.

- Maintain regular market presence.
- Diversify investor base.
- Strategic market target issuance 5-10% of annual Funding Programme.
- Long term commitment to building investor relationships.
- Dedicated investor marketing.
- Ability to issue in Fixed, FRN and Green format.

Year	Annual Issuance (A\$ mn)
2021	1,015
2022	1,240
2023	910
2024	685

Objectives for the current year in AUD:

- Primary focus will be in the mid-curve.
- New lines and taps to build size/liquidity, pricing and market conditions allowing.
- Fill demand for longer dated tenors (8-15y)
- Ambition of further issuance of Green Bonds in AUD.



*As a result of the implementation of the BRRD (directive 2014/59/EU) legislation in Norway, KBN updated its base prospectus on 22 March 2019 to comply with the legislation. KBN has been advised by external counsel that, as a result of this, it will not be possible to achieve fungibility with existing series of notes and it will therefore no longer tap existing lines. All notes issued from 22 March 2019 will be open to be increased as per market practice.

KBN AUD REDEMPTION PROFILE



Institutional Public Markets – NZD

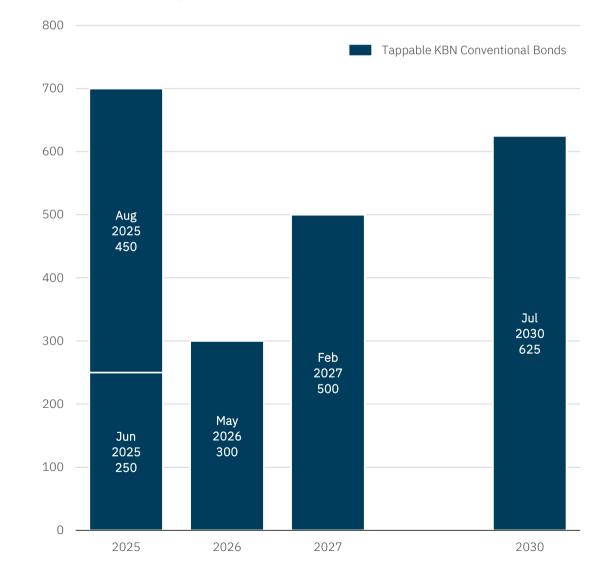
KBN has been an active in the Kauri market since 2007.

- Supply NZD investors with high quality investments based on market demand.
- Long term commitment to building investor relationships.
- Focus on 2-10y maturity.
- Potential for Green NZD issuance.
- Fixed and Floating formats.

Year	Annual Issuance (NZ\$ mn)
2020	750
2021	1,125
2022	500
2023	300

KBN NZD REDEMPTION PROFILE

NZ\$2.125bn outstanding





Institutional Public Markets – GBP



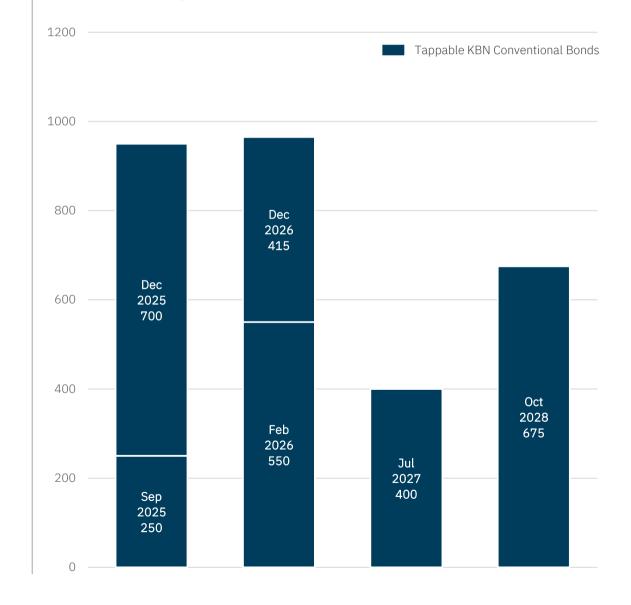
The Sterling market is a strategic source of funding and offers diversification for KBN's funding program.

- Continue to build market presence and investor relations.
- Tap outstanding lines and/or open new lines.
- Maturity focus is 2-7 year.
- Prepare for a potential SONIA issuance.

Year	Annual Issuance (£ mn)			
2021	1,205			
2022	565			
2023	650			
2024	400			
2025	675			

KBN GBP REDEMPTION PROFILE

^{£2.99}bn outstanding





Institutional Public Markets – CAD

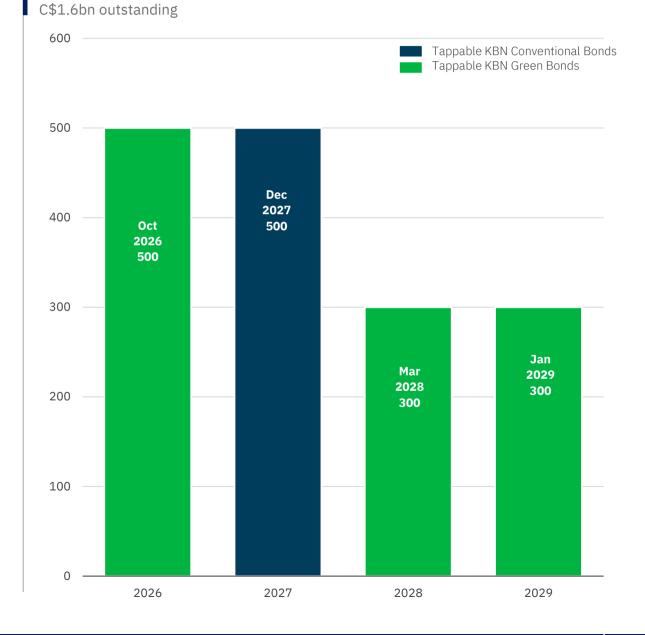
*

KBN re-entered the Canadian Dollar market with a Green Bond issuance in 2021.

- Continue to build market presence.
- Diversify investor base.
- Develop a liquid CAD curve.
- Tap outstanding lines and/or open new lines.
- Maturity focus is 2-7 year.
- Can issue both Green and Conventional Bonds.

Year	Annual Issuance (C\$ mn)			
2021	500			
2022	500			
2023	800			
2024	300			

KBN CAD REDEMPTION PROFILE





KBN Green Bond Issuance

- KBN was one of the first European issuers to issue a green bond in USD.
 - The past years KBN have experienced a strong global increase in investor demand for our issuance in NOK, AUD, SEK, CAD and EUR.

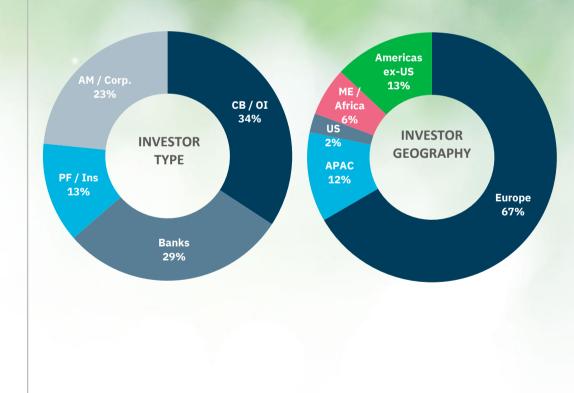
KBN PUBLIC GREEN BOND MATURITY PROFILE

in USD mn* 1200 1.0b 1000 800 CAD 500m NOK 750m EUR 600 700m EUR 3,0b 800m AUD 400 300m AUD 840m CAD 200 CAD 500m 300m 3,0b SEK SEK 1,5b NOK 500n 600m 0 2026 2027 2034 2028 2029 2030 2031 2032 *AUDUSD 0.64 / SEKUSD 0.1 / NOKUSD 0.1 / CADUSD 0.723 / EURUSD 1.14



OUTSTANDING KBN PUBLIC GREEN BOND ISSUANCE

Investor Type and Geography



As of Mar 2025



Private Placements

KBN is focused on maintaining its position as an active and flexible issuer in

Private Placement format.

- Plain Vanilla or Fixed Callable structures.
- Can issue in a range of currencies, including CNY (offshore) and HKD.
- Size will depend on capacity. Previously issued from 20mn to 1bn USD-equivalent.
- Maturities ranging from 1- to 30-years, with maximum of 10-years for Bullet trades.

Euro-Commerical Paper (ECP) Programme

KBN is an active issuer of Commercial Papers under our ECP Programme.

Outstanding amount will vary based on KBN's short-term liquidity needs.

- Programme is unlimited in size.
- Tenors between 1 and 12 months.
- Issue primarily in EUR and USD but can also issue other G10 currencies in Fixed format.
- Rated *P-1* by Moody's and *A-1+* by S&P.
- Dealers on the programme are Barclays, Credit Agricole, Citibank, ING, JP Morgan and UBS.



KBN – A Stable AAA Norwegian State Agency

- **1. 100%** owned by the Kingdom of Norway (AAA/Aaa) and supervised by the Norwegian FSA
- Monoline business model, financing core local government welfare investments in Norway and no cross border lending.
- Counties and municipalities KBN's clients under the Local Government Act may not be subject to bankruptcy proceedings.
- **4.** KBN has never suffered loan losses in over 90 years of operations
- **5.** Conservative and prudent financial and risk management policies
- 6. Strong financial profile with liquidity well in excess of regulatory requirements
- **7.** Strong, well-capitalized balance sheet
- 8. Norway is one of the wealthiest countries globally, and owner of the largest sovereign wealth fund (the GPFG)
- **9.** KBN is the closest proxy to Norwegian sovereign risk available in the international markets
- **10.** Triple-A ratings from S&P and Moody's since first independently rated in 1999

FUNDING OPERATIONS



Contact

For annual reports, rating reports and general information, please visit our website <u>www.kbn.org</u> or contact:



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$\mathcal{O}_{\mathcal{O}}$ ADDITIONAL INFORMATION

The Norwegian Government <u>https://www.regjeringen.no/en/id4/</u>

Norges Bank https://www.norges-bank.no/en/

Government Pension Fund Global (GPFG) <u>https://www.nbim.no/</u>

Statistics Norway https://www.ssb.no/en

KOSTRA Registry https://www.ssb.no/en/offentlig-sektor/kostra

ICMA Green Bond Principles https://www.icmagroup.org/green-social-andsustainability-bonds/green-bond-principles-gbp/

NOTICE

The information and statements contained herein are general, and shall not be construed as advice on financial, legal, tax or other matters. Further, the information and statements shall not be interpreted or construed as an offer, advice or recommendation to subscribe, purchase, sell or any other form of trade in securities or other financial instruments, including financial instruments issued by Kommunalbanken. Kommunalbanken shall not be liable for any loss of profit, loss of revenue or any other direct, indirect or consequential loss arising out of any use of the information provided herein. **KBN GREEN BONDS**

KBN FINANCIALS AND OPERATIONS



ANNEXES KBN GREEN BONDS

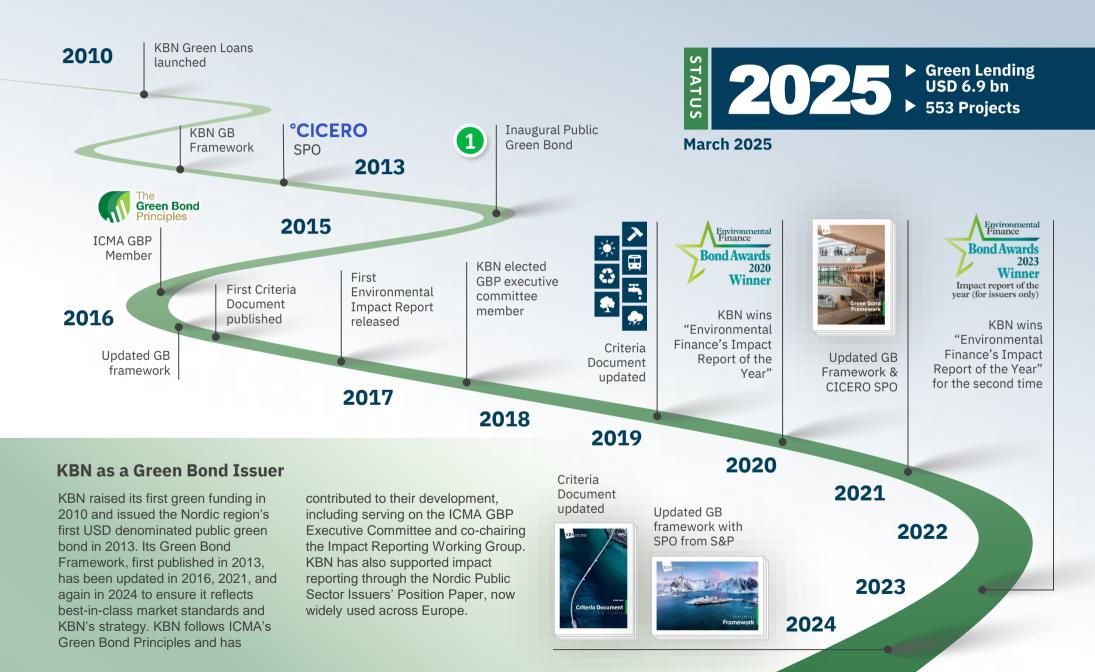
MAIN

ANNEXES

THE NORWEGIAN AGENCY FOR LOCAL GOVERNMENTS **43**



The history of KBN's green strategy





KBN Green Bond Framework 2024

KBN's April 2024 Green Bond Framework replaces our 2021 Framework. All proceeds from bonds and taps dated after the update will be allocated to projects in line with the new Framework.

Reinforces Green Finance as a strategic priority for KBN

All new projects must be aligned with 2024 version of KBN's Green Loan eligibility criteria, guided by KBN's external Green Expert Committee

Places greater emphasis on nature and climate related risks

Annual third party review of asset selection process and allocation

Framework

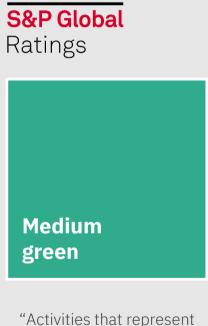
KBN GREEN BONDS



S&P Second Party Opinion

Overall Shades of Green Assessment:

"Based on the project category shades of green detailed below, and considering the environmental ambitions reflected in the issuer's green bond framework, we assess the framework as **Medium green**."



significant steps towards a low-carbon climate resilient future but will require further improvements to be longterm low-carbon climate resilient solutions."





KBN's Green Bonds Finance Green Loans

All proceeds from KBN's Green Bonds are allocated to Green Loans for investments within seven categories.



BUILDINGS Buildings contrubuting to lower energy use and/or sustainable use of materials.



WASTE AND CIRCULAR ECONOMY

Measures that help minimize waste, increase reuse, recycling and improve energy recovery



RENEWABLE ENERGY Facilitating the use of renewable energy sources.



WATER AND WASTEWATER MANAGEMENT

Water and wastewater investments with a climate and environmental profile



TRANSPORTATION Transport solutions with minimal or zero emissions



LAND USE AND AREA DEVELOPMENT PROJECTS

Projects contributing to safe, inclusive and sustainable areas and healthy ecosystems.



CLIMATE CHANGE ADAPTATION

Measures making local communities better equipped to withstand current and future climate change and reduce physical climate risk.



Eligibility criteria defined in separate Criteria Document

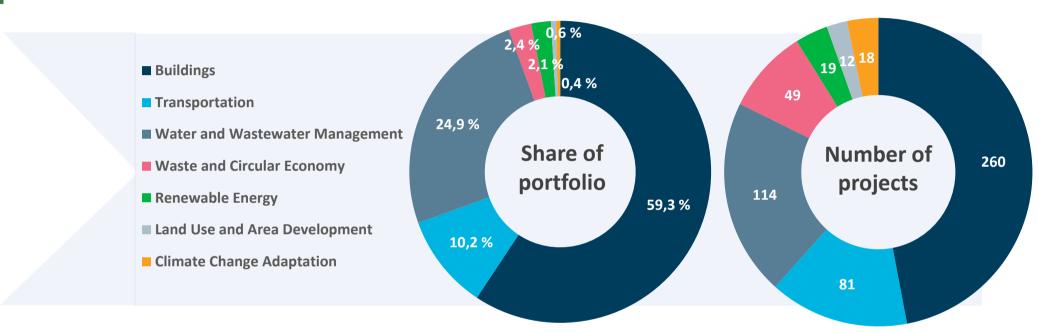
2.1 RENEWABLE ENERGY PRODUCTION	DOCUMENTATION REQUIRED	
2.1.1 Renewable energy production	Expected annual energy	
Applies to the following:	production (kWh/year)If a) Plan for monitoring and	
a) Biogas plants	contingency of methane leakage	Eligible project categories are described in the
) Geothermal wells	 If d) If raw material usage: PEFC/ 	Green Bond Framework and further defined in
Solar panels or solar thermal collectors	FSC certification	the Criteria document for Green Loans
 Locally sourced pellet or wood chip for heating systems (timber). Whole timber as fuel is not eligible. 		
e) Heat pumps		
) Other renewable energy sources		The criteria document is intended to mirror
➤ For renewable energy production in buildings - see the Buildings category.		developments in technology, official
2.2 ENERGY STORAGE	DOCUMENTATION REQUIRED	regulations and best practice, ensuring
		investments financed with KBN's Green Loans
2.2.1 Energy storage in connection with energy production facilities	Expected storage capacity (kWh)	are always at the forefront.
storage of locally generated energy using one of the following methods	 If c) Plan for monitoring and 	,
) Electrical storage, e.g. batteries,	contingency of leakage	
) Thermal storage		The Criteria Document is assessed annually by
:) Storage as green hydrogen		KBN's Green Expert Committee consisting of
		external experts in fields such as clean energy a
→ For the installation of renewable energy storage in buildings - see the Buildings ca	ategory.	transport, sustainable buildings, and
2.3 ENERGY INFRASTRUCTURE	DOCUMENTATION REQUIRED	representatives form the local government sector
	Expected increase in capacity	
Aunicipalities' contribution to constructing or upgrading the network's capacity, e.g.	(kWh)	
construction contribution.		KBD three states
	 Expected increase in capacity 	
A production plant or distribution network for district heating or cooling. The plant	(kWh)	
must use renewable energy sources for both base and peak loads. Use of electricity	Expected distribution between	
to meet peak loads is acceptable. Energy from waste incineration will not be considered eligible. Surplus heat/cold generated by other processes is considered	energy sources (%)	
renewable source if the input is renewable. The use of mineral-based emergency		
uels can only be approved for clearly defined emergency situations.		
	on category.	APRIL 2024
> For the installation of charging stations for electric vehicles - see the Transportati		
		men
2.4 OTHER	DOCUMENTATION REQUIRED	toria Document
2.4 OTHER Projects that are highly innovative and solutions that are not yet well known in the		Criteria Document
2.4 OTHER	DOCUMENTATION REQUIRED	Criteria Document for Green Loans (pdf)

48 THE NORWEGIAN STATE AGENCY FOR LOCAL GOVERNMENT FUNDING



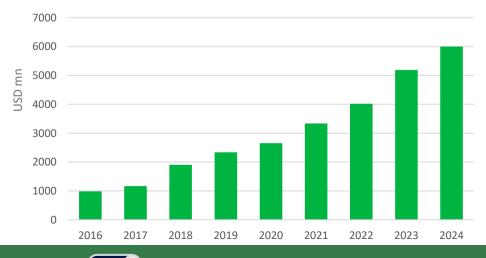
Green Lending Portfolio

GREEN LOANS OUTSTANDING USD 6.9 BN* KBN has offered reduced-rate green loans for investments that contribute to solving the climate challenges of the future since 2010.



KBN GREEN LOANS*

Accumulative Lending : 2016 – 2024



The demand for green loans has risen substantially the last few years, mirroring the increased interest for green bonds.

By the end of 2024, Green Lending accounted for 18.5% of KBN's total outstanding lending.

*USDNOK = 10.4

KB

Contributing to a low-carbon society

KBN's discounted Green Loans finance investments that contribute to a low-carbon climate resilient future.

Green loans are not awarded to any investments in fossil fuels or other non-renewable energy sources, unless it is strictly for emergency back-up only.



All transportation projects shall be strictly fossil-free Sustainably produced bio fuels such as biogas from waste decomposition is allowed.

sources

All energy production shall be based on renewable



For buildings, no oil-based or other fossil-based heating is allowed

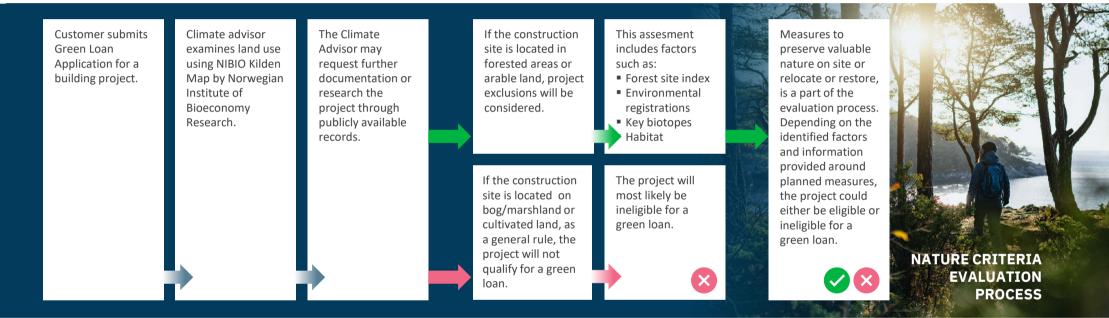
District heating systems, ships and ferries may use fossil fuel only as a back-up solution





New criteria address negative impact of land use changes

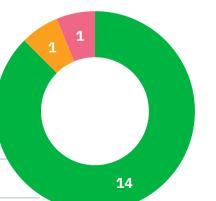
As of April 2024, KBN's updated green loan criteria may disqualify building projects based on land-use changes. Projects that involve building on certain types of nature may disqualify a project from receiving a green loan, even if they meet the technical building criteria.



Results of land use changes in eligible projects

After introducing new criteria in April of 2024, we have approved 16 new green projects in the buildings category:

- Project on pre-developed sites
- No negative onsite nature impact
- New construction on forestland
- Slightly negative nature impact
- Pre-developed site was extended onto vacant land — Uncertain effect



Project rejections

In 2024, three projects were declined due to nature risk considerations.

- Rejected: One project planned on grazing land
- Rejected: One project planned on swamp forest and forest of low site index
- Rejected: One project planned on forest of high site index



Selection and evaluation of eligible projects

KBN has designed and implemented a process to ensure that only projects aligned with the Criteria Document outlined above will be selected as Eligible Assets and Projects for its Green Bond issuance.

Customer submits application

Customer submits
application

The customer submits the application form and documentation.

2 The application is assessed by KBN

The customer's relationship manager at KBN initially assesses whether the project aligns with KBN's Criteria Document for green loans. Subsequently, an in-house green finance advisor prepares a written recommendation outlining the project's impact, documentation, and any potential uncertainties. If the project qualifies, the recommendation is reviewed for quality control by another green finance advisor. If the decision is deemed well-founded and verifiable, the application is approved.

For highly innovative projects and solutions not widely recognised in the market, the Chief Lending Officer's approval is required. This applies for all applications under the "Other" criterion for each category. While these projects must still demonstrate a significant climate or environmental impact, the evaluation process relies on an overall assessment of the documentation provided, given the absence of suitable criteria for evaluation.

Registration and verification of environmental impact

Registration of project information

New projects and their associated impacts are registered in an internal database for environmental impact reporting. This impact database is updated every month along with a verification process of outstanding green loans.

4 Verification of data

The environmental impact of new projects undergoes quarterly verification by a green finance advisor. The verification process ensures that the data registered in the database aligns with the project-associated impact outlined in the project documentation.

Impact reporting



The green project list is a digital database of projects financed with green loans. It provides short project descriptions, outstanding loan amounts as well as avoided and reduced greenhouse gas emissions. The project list is updated each quarter after the verification process.



The environmental impact report presents projects currently financed and is published alongside the annual report. An external reviewer will perform an internal audit covering the allocation of the green bond proceeds to eligible projects and reported impact metrics.



KBN Impact Reporting

The central principles of our environmental impact reporting are:

- Reports include information at the project level, category level and portfolio level. Reported impact relates to the proportion of the project we financed.
- We report the expected impact of projects (ex ante) and may in the future report actual impact (ex post).
- Reporting is centred around the net benefit of each project relative either to the situation prior to the project's completion or to a reference scenario, as appropriate. As reference scenarios we use the relevant regulatory requirements.
- We have established quantitative indicators for each project category and provide this data for each project whenever feasible.
- Additionally, we offer a qualitative description of the impact for each project. While we strive to quantify the impacts of all projects, certain projects

currently yield positive environmental outcomes but lack clear metrics or adequate reference points for comparison. Consequently, the total impact reported may underestimate the actual impact.

- Our reporting is limited to emissions and emissions reductions that fall under Scopes 1 and 2*
- Electricity consumption is converted to greenhouse gas emissions using the grid factor for Norway as calculated by The Norwegian Water Resources and Energy Directorate (NVE). The factor applied is 15 grams of CO2e per kilowatt hour.
- We report which of the UN's Sustainable Development Goals and which of the EU's six environmental objectives the various project categories help to achieve.
- KBN also supplements its Impact Report with data on the environmental impact of it's green bonds in a investor-friendly spreadsheet.

KBN contributed to "Nordic Public Sector Issuers: Position Paper on Green Bonds Impact Reporting", which KBN uses as the basis for its environmental impact reporting. Nordic Public Sector Issuers **Position Paper on Green Bonds impact geporting** March **2024**



NPSI Position Paper on Green Bonds Impact Reporting 2024



KBN Norway's impact reporting is conducted according to the principles and methodology presented in the Position Paper on Green Bonds Impact Reporting

2024 KBN Impact Report

* Defined by the Greenhouse Gas Protocol as direct emissions from projects (Scope 1) and indirect emissions from the production of electricity and/or district heating used in projects (Scope 2).

KBN GREEN BONDS

KBN FINANCIALS AND OPERATIONS

KBN

Impact Report 2024

All the funding raised by KBN's green bond issues is used exclusively for lending to customers as green loans. This report presents the projects financed by KBN's green bonds. The map shows the geographic location of these.

49 447 MWh energy reduced and avoided annually

13 288 tonnes of CO₂e reduced and avoided annually

130 988 MWh renewable energy produced annually

537 Projects in total

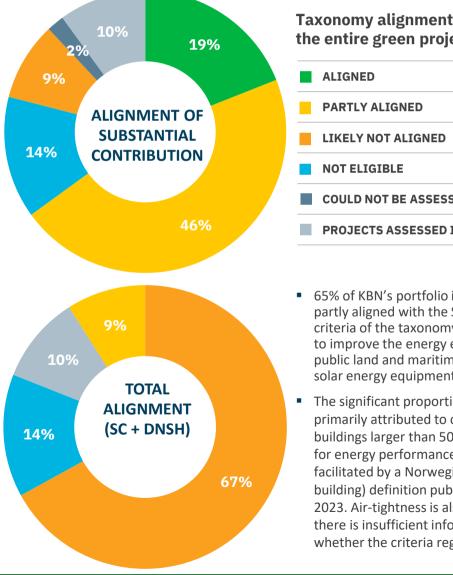
65 New projects in 2024

MAIN



Voluntary Taxonomy Alignment Assessment

KBN has for several years performed an analysis of how eligibility criteria for green loans align with the EU Taxonomy.



ANNEXES

Taxonomy alignment self-assessment of the entire green project portfolio.

- COULD NOT BE ASSESSED
- PROJECTS ASSESSED INDIVIDUALLY

65% of KBN's portfolio is identified as either aligned or partly aligned with the Substantial Contribution (SC) criteria of the taxonomy. Project types include measures to improve the energy efficiency of buildings, low-carbon public land and maritime transportation, installation of solar energy equipment and new low-energy buildings.

The significant proportion of partly aligned projects is primarily attributed to criterion 1.2.1: New low-energy buildings larger than 5000 m2. We consider the criteria for energy performance to be met, a determination facilitated by a Norwegian nZEB (nearly zero-emission building) definition published by Norwegian authorities in 2023. Air-tightness is also deemed to be fulfilled, but there is insufficient information available to assess whether the criteria regarding the life cycle Global



Download full mapping (Excel)

Warming Potential (GWP) are met for all projects larger than 5.000 m2.

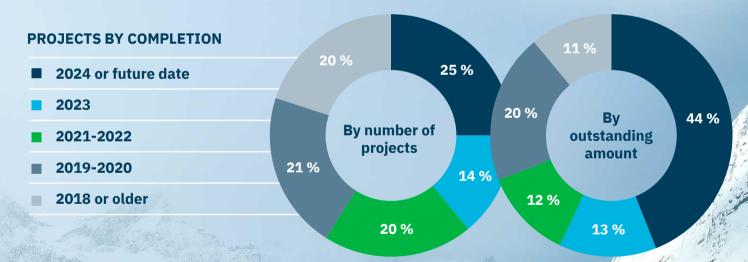
 While we identify numerous criteria to be aligned or likely aligned with the SC criteria, there is no full alignment with both SC and Do Not Significantly Harm (DNSH) criteria. This primarily stems from the fact that extensive risk, water, and biodiversity assessments, as referred to in most DNSH criteria, are typically not conducted for smaller scale projects within the Norwegian local government sector. The absence of full alignment with SC and DNSH criteria across all project types underscores the complexity of the taxonomy and its documentation requirements, and that the market for taxonomycompliant projects is still in in its early stages Norway.



Refinancing and the age of projects

There are various definitions of refinancing, and the table shows how the portfolio compares against some of these. The charts show the portfolio by the physical age of the projects.

KBN's green loans primarily aim to finance new green projects. Generally, green loans are not awarded to projects completed more than twelve months prior to the application date. However, upon maturity of existing green loans, they may be refinanced within the economic lifetime of the project. In such cases, projects undergo reassessment against the latest Criteria Document for green loans.



	Source	Definition Share of KBN's green	
	Loans refinanced after maturity	Share of outstanding loans refinanced after maturity	2.5%
	EU Green Bond	Share of financing (allocated amount to projects financed after bond issuance)	0%
S	Standard	Share of refinancing (allocated amount to projects financed before bond issuance) ¹	100%
	Nordic	Share of outstanding loans granted during the reporting year	11%
F	Position Paper	Share of outstanding loans granted prior to the reporting year	89%

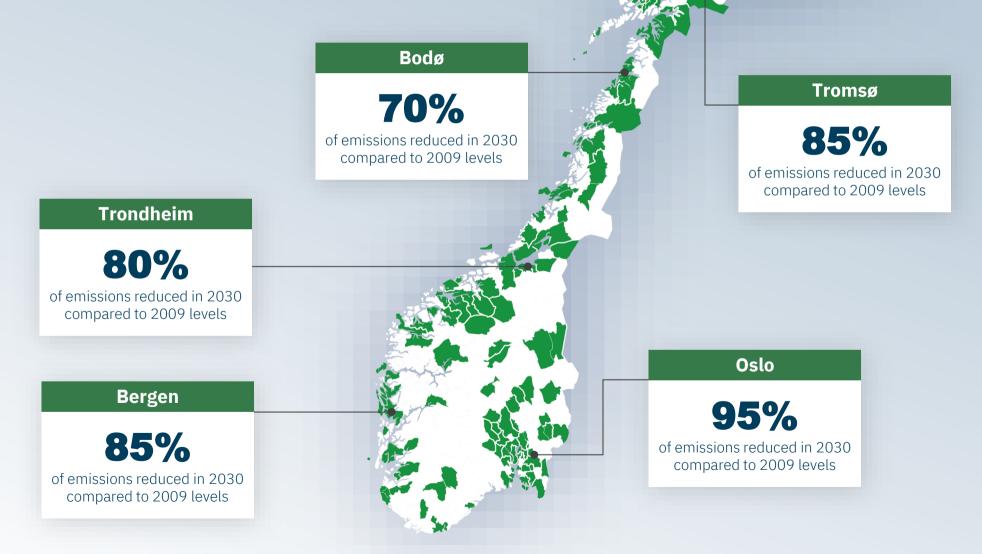
1) As described in KBN's Green Bond Framework, we generally seek to qualify eligible projects prior to our green bond issuances, so that investors are clearly informed about the use of proceeds

KBN FINANCIALS AND OPERATIONS

KBN

Municipalities Driving Green Transition

Norway's largest cities are all aiming to reduce their direct climate gas emissions from 60 to 100 percent by 2030.



KBN GREEN BONDS

KBN

Prime ESG Ratings

- KBN has received prime ESG ratings from the leading ESG rating agencies, reflecting KBNs continuous work with both Environmental, Social and Governance related issues.
- More than 15% of the total lending portfolio consists of Green Loans, which offer favorable interest rates to climate- and environmental-friendly projects financed by the municipalities.
- KBN has a low risk of experiencing material financial impacts from ESG factors, due to low exposure to material ESG issues.
- KBN has received high transparency level from ISS ESG, reflecting the institution's efforts to disclose relevant information related to ESG factors.
- The institution has set up a robust system for business ethics compliance.

Our research indicates the company continues to lead peers in most ESG parameters.



KBN GREEN BONDS

KBN FINANCIALS AND OPERATIONS



Project Examples 2024



Wastewater system upgrade improves water quality.

School renovation aiming for net-zero emissions.







New energy center supply secondary school



Expansion of Bergen Light Rail.



Upgrade of artificial turf field to eliminate plastic debris





Relocation of water treatment plant to mitigate climate risk.

Enhanced quay facility supports carbon capture project



BUILDINGS

KB

School renovation aiming for net-zero emissions

Trondheim Cathedral School has buildings dating back to the 1920s and is now undergoing a major renovation. The project includes three existing buildings and two new ones, with a strong focus on reusing construction materials.

Wood will be the primary structural material, and all concrete used will be low-carbon, classified as A, plus, or extreme. The new buildings will have an energy demand 35% lower than regulatory requirements, and solar panels will be installed to generate over 100 000 kWh annually.

A battery system will also be implemented for energy storage. The goal is to achieve net-zero emissions in building operations. Additionally, the construction site will be emission-free, saving 108 000 liters of diesel.

Project period: 2023-2025

Trøndelag county authority



Total cost:

ANNEXES

KBN FINANCIALS AND OPERATIONS



CASE

RENEWABLE ENERGY

New energy center supplying secondary school

Hustadvika municipality establishes a new energy center with energy wells and heat pumps. The center will provide heating for Fræna secondary school, including a swimming pool. The average heating consumption over the past four years at the school has been 760 000 kWh, which will now be covered primarily with locally produced energy.



BN GREEN BONDS

5

.....

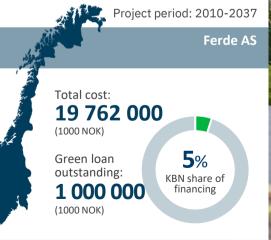
CASE

TRANSPORTATION

Expansion of the Bergen Light Rail

Ferde AS is expanding the Bergen Light Rail by approximately 39 km. The project includes construction, upgrades, and maintenance of tracks, stations, stops, and related systems. The Bergen Light Rail system provides smart and sustainable public transport for Bergen's residents running on 100% certified renewable energy, and with about 24 million passenger trips yearly.

Note: The Bergen Light Rail was part of KBN's green loan portfolio from 2014 to 2020 until the loan was terminated. The ongoing expansion with new routes is considered a new project in our green loan portfolio, as it meets our requirements set out in our Green Bond Framework (April 2024) and criteria for green lending. Since the previous loan was terminated it is also registered as a refinanced project.



MAIN

MAIN

ANNEXES

KBN FINANCIALS AND OPERATIONS





CASE

WASTE AND CIRCULAR ECONOMY

Enhanced quay facility supports carbon capture project

Grenland Havn IKS has upgraded their quay facility to ensure that liquid CO₂ from carbon capture at a nearby cement factory can be loaded onto ships and transported by sea. The infrastructure at the terminal ensures the efficient transport of CO₂ to permanent storage sites, which is essential for the implementation of the carbon capture project at the cement factory. The upgrade also includes the installation of charging stations for shore power.

> Project period: 2022-2024 Grenland Havn IKS

> > **78**%

KBN share of financing

63



KBN FINANCIALS AND OPERATIONS



CASE

WATER AND WASTEWATER MANAGEMENT

Wastewater system upgrade improves water quality

Vågan municipality is upgrading the sewage system around Garsosen to collect wastewater from approximately 700 people into the municipal sewer network.

The existing combined sewer system has been replaced with separate systems for wastewater and stormwater, eliminating previously untreated discharges. New water pipes are also being installed in the same trench as the sewer lines.

The project has significantly improved water quality, with samples from four locations now showing good results. The area has become a suitable spot for swimming and recreation, greatly benefiting the local community.

40 000 (1000 NOK)



Photo: Azora Reinholt, Lototpost

MAIN

ANNEXES

CASE

LAND USE AND AREA DEVELOPMENT PROJECTS

KBN

Upgrade of artificial turf field to eliminate plastic debris

Vega municipality upgrades Gladstad artificial turf field to eliminate plastic debris. The previous artificial turf used regular plastic granulate, causing plastic pollution because there was no system in place to collect the plastic - a common issue with most artificial turf fields.

To address this, Vega is replacing the 5 959 m2 field with a "non-infill" artificial turf designed to simulate the qualities of natural grass. The new turf uses specific yarn combinations to provide a soft surface and ensures durability, player comfort and minimising maintenance.



KBN FINANCIALS AND OPERATIONS



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CLIMATE CHANGE ADAPTATION

Relocation of water treatment plant to mitigate climate risk

The new Granli water treatment plant replaces an older facility built in the late 1960s facing several challenges, including its vulnerability to flooding and the increasing demand related to future capacity requirements. In 1995, the plant was exposed to what's considered a 200-year flood, and after preventative measures, the facility was still exposed to climate risk.

The new plant represents a significant upgrade over the existing infrastructure by focusing on safety, capacity, modern design, and climate change preparedness. The plant is also re-located to a location that is less vulnerable to flooding and is considered to be a long-term solution adapting to future climate changes.



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ANNEXES

KBN FINANCIALS AND OPERATIONS



(Amounts in NOK 1 000 000)	2024	2023	2022	2021	2020
Results					
Net interest income	2 253	2 105	1866	1 585	1672
Core earnings1	1 276	1 211	1 081	908	922
Profit after tax	1 474	1 4 3 2	(60)	1 208	1 1 59
Cost/income ratio (percent) ²	17.1 %	15.6 %	15.8 %	16.4 %	16.3 %
Return on equity after tax ³	7.4%	7.9%	(0.8%)	7.1%	7.4%
Return on equity after tax (core earnings) ⁴	7.2%	7.3%	6.6%	5.6%	6.3%
Return on assets after tax ⁵	0.3%	0.3%	0.0%	0.3%	0.2%
Loans to customers New disbursements	46 692	53 429	39 261	48 547	57 699
	369 859				318 235
Aggregate loans to customers ⁶ Aggregate customer financing ⁷	369 859	354 052 354 052	328 401 328 401	323 018 323 018	318 235
12 month lending growth in percent ⁸	4.5%	7.8%	1.7 %	1.5%	2.7%
12 month aggregate financing growth in percent ⁹	6.0 %	7.8 %	1.7 %	1.5 %	2.7 %
Green loans to customers ¹⁰	65 969	52 763	41 421	32 876	26 112
Share of green loans in lending portfolio	18.5 %	15.4 %	13.3 %	10.9 %	8.9 %
Share of municipalities with green loans ¹¹	44 %	40 %	38 %	36 %	34 %
	400.054		400.050	440.000	400 505
Liquidity portfolio ⁶	139 954	114 610	109 959	110 837	123 585
Debt securities issued					
New long-term debt securities issued	91 909	76 935	86 994	96 550	107 822
Aggregate debt securities issued ⁶	481 504	438 407	429 206	395 385	405 451
Total assets	567 644	522 203	492 450	473 064	498 327
Equity					
Equity	22 075	21 684	18 903	19 081	18 538
Common equity Tier 1 capital adequacy ratio	18.1%	17.4%	19.0%	18.8%	17.9%
Leverage ratio	3.9%	4.0%	3.9%	3.9%	3.7%
Liquidity coverage ratio (LCR) ¹²					
Total	236%	266%	261%	175%	191%
NOK	97%	87%	95%	71%	77%
EUR	261%	251%	441%	140%	200%
USD	334%	171%	242%	137%	188%
AUD	707%	1 253%	1078%	1 082%	1 239%
GBP	22 674%	43 868%	1958%	733%	97 768%
Other key figures					
Market share excl. Husbanken ¹³	49.4%	51.1%	49.7%	51.4%	52.8%
Market share overall financing of customers excl. Husbanken ¹⁴	50.2%	51.1%	49.7%	51.4%	52.8%
Percentage of women employed in KBN	33%	36%	43%	46%	41%
Emissions in tons CO ₂ equivalents ¹⁵	82.5	111.5	79.7	40.3	74.5

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1 Profit after tax adjusted for net unrealised gain/(loss) on financial instruments (in accordance with note 3) adjusted for estimated tax at 25% tax rate, and adjusted for portion allocated to owners of additional Tier 1 capital. This result measure is included to give relevant information about the company's underlying operations.

2 Operating expenses as a percentage of sum Net interest income and Total other operating income adjusted for Net unrealised gain/(loss) on financial instruments (in accordance with note 2). 3 Share of the Profit for the year allocated to shareholders as a percentage of average equity (annualized). Average equity is calculated based on monthly equity, not including Profit for the year, less dividends from the time the dividends are paid out, as well as addition or reduction of the company's share capital during the year.

4 Core earnings as a percentage of average equity (annualized).

5 Share of Profit for the year allocated to shareholders as a percentage of average assets (annualized). Average assets are calculated based on monthly assets.

6 Principal amounts.

7 Principal amounts. Aggregate customer financing is the sum of KBN's lending portfolio and KBN's portfolio of municipal bonds in the liquidity portfolio, which are included as a part of KBN's financing of customers 8 12-month lending growth based on aggregate loans to customers (principal amounts)

9 12-month growth based on aggregate customer financing (principal amount).

10 Aggregate green loans to customers financed by green bonds. In addition, the bank has a smaller portfolio of green loans to customers that were given before or that does not qualify after the criteria in Green bond framework published in 2016. These loans are no longer financed with green bonds. Total aggregate green loans to customers are NOK 68.5 billion.

11 Percentage of municipalities in KBN's lending portfolio with green loans, based on total aggregate green loans to customers

12 Liquidity coverage ratio (LCR) is a measure for the regulatory liquidity reserve. LCR is defined as liquid assets as a percentage of net payments in a given stress period of 30 days.

13 KBN's market share based on total loans to customers of sector code 6500 divided by total lending to the same sector, based on Statistics Norway's K2 reporting. Lending from Husbanken is not included as KBN does not compete for these loans.

14 KBN's market share based on total customer financing of sector code 6500 divided by total lending to the same sector, based on Statistics Norway's K2 reporting. Lending from Husbanken is not included as KBN does not compete for these loans.

15 KBN's climate accounting is based on the Greenhouse Gas Protocol Corporate Standard. Own emissions consist of calculations within scope 1 and scope 2 in this climate statement, as well as indirect emissions in scope 3 from waste management and travel activities



Further information

on KBN's finances are available in the Annual Report and Quarterly Funding Updates, which are available online at:

Financial Reports



MAIN 🗌 🔵 ANNEXES

KBN's Loan Approval Process and Principles

Annual Budget Preparations

Clients set up an annual investment plan defining investments and funding needs. The plan is approved by the Municipal board

Internal Review

KBN's credit committee perform an annual credit review of all counties/municipalities based on quantitative and qualitive factors across several key parameters:

- Profit margins over the past two years
- Debt burden and use of short-term debt
- Percentage of cash flow focused on debt servicing
- Available liquidity
- Presence on the ROBEK list

The credit process culminates in a traffic light ranking system ranging from green to red for all clients. KBN Board receives a report on all result.

Loan Process

Loan application is assessed against the credit review, loan purpose and financial sustainability of the project before approval.

The KOSTRA Registry

Since 1997, local and regional governments have been required by law to register statistics on budget, financial activities and public services in the KOSTRA (Municipality-State-Register) database. This registry is managed by Statistics Norway and provides key inputs for KBN's credit risk management models.

...Disciplined

and Prudent

both clients

Management at

Financial

and KBN



The ROBEK List

The Register for Governmental Approval of Financial Obligations (ROBEK) is a government register of municipalities and counties who have not submitted a balanced budget. Entities on the list must have any new debt contracts approved by the state representative Fylkesmann in order to be valid. They earn a KBN yellow light.

Framework for Local Government debt:

County and local government debt management are monitored by the Norwegian Ministry of Local Government and Regional Development. Financial report/accounting must be registered in the KOSTRA registry, ensuring transparency of operating activities.

Because the Norwegian legal statute Article §55 states that no county or municipality may go bankrupt, the Ministry provides technical assistance on budgeting and debt management.

In accordance with the new municipal act in effect from 2020 all local governments will be required to implement financial target numbers for cost control and financial management to eliminate material financial risk.



KBN's Traffic Lights for Client Loan Requests



KBN Improving the Sector's Debt Management

- KBN's work to improve debt management capacity via the KBN School is starting to show results. In 2016, the School launched a debt management system known as KBN Finans, a web-based tool that helps clients with analysis and reporting relating to their loans and interest rate fixings.
- KBN Finans helps customers evaluate their own borrowing position and exposure to financial risk. Since starting this training, the financial quality and debt sustainability of local and regional governments has improved.



KBN Finans

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