Driven by social impact





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TheNetherlands

The Netherlands – key facts





The Netherlands – economic data

	2022	2023	2024	2025*	2026*
GDP growth (%)	5.0	0.1	0.9	1.9	1.5
Inflation (%)	10.0	3.8	3.3	3.2	2.6
Unemployment (%)	3.5	3.6	3.7	3.8	4.0
EMU debt year end (% GDP)	48.4	45.2	43.6	44.5	47.2
EMU Budget Balance (% GDP)	0.0	-0.4	-0.6	-1.8	-2.4

Source: CPB, Central Economic Plan 2025 (February 2025)
* forecast





2 BNG
bank of added value

About us

BNG is of and for the Dutch public domain. As an SSA issuer, we provide our clients the financial services to enable social impact. For this, we issue bonds on the capital markets.

External Credit Ratings

Aaa/AAA/AAA

Highest ratings assigned by Moody's, S&P and Fitch with a Stable Outlook.

Long-term Loan Portfolio

€93bn

More than 90% of the loan portfolio is zero risk-weighted. Common Equity Tier 1

40%

Well above minimum required capital ratio of 13.25% set by the ECB.

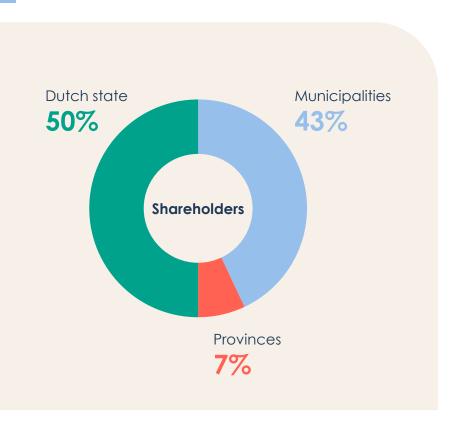
Leverage Ratio

12%

Representing a strong financial position (minimum required: 3%)



BNG facts & figures



- Promotional lender, founded by (local) government in 1914.
- Ownership is restricted to Dutch public authorities, with registered shares only. Ownership is long-term and strategic.
- Lending restricted to local authorities and public sector institutions in the Netherlands and the E.U. (art. 2.3 Articles of Association).
- BNG Bonds are HQLA level 1 (under the EU Delegated Act 2014), and repoeligible with ECB, FED NY, SNB, RBA and RBNZ.
- Dutch Central Bank has designated BNG as a bank of national systemic importance (2015).
- Largest SSA issuer in the Netherlands after the Dutch State.



Road to impact strategy

Everything we do revolves around making social impact. Instead of maximising profits, our priority is to maximise the social impact of our activities.



Maximising the social impact of our activities

BNG's purpose is 'Driven by social impact'. This purpose drives everything BNG does. Sustainability improvements and ESG transparency play an increasingly significant role in strategic client conversations.



Focus on 5 selected SDGs

SDG 3: Good health and well-being;

SDG 4: Quality education;

SDG 7: Affordable and clean energy;

SDG 11: Sustainable cities and communities:

SDG 13: Climate action.



Vision

We expect the next 10 years to be dominated by improvements to the sustainability of all aspects of our society. This is an important task for the public sector, particularly in relation to the energy transition and CO2 reduction in conjunction with other themes aimed at making the Netherlands cleaner, greener and more future-proof. In the years ahead, society will expect the public sector to be at the forefront of efforts to make our country more sustainable.



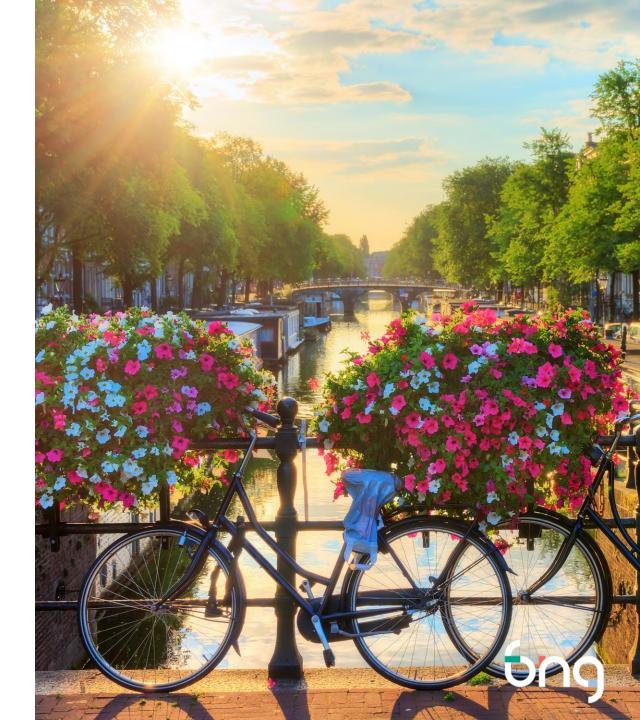
Ambition

With our vision for the future and the expectations of our stakeholders in mind we have set our ambition, namely that we are the most important financier for the public domain to make the Netherlands more social and sustainable.



What's new at BNG

- Increase of DIP program to EUR 110 bn.
- Increase of Kangaroo program to AUD 15 bn.
- Philippine Risch is the new CEO and Chairman of the Executive Committee and has started office on the 1st of October 2024.



Our latest reports

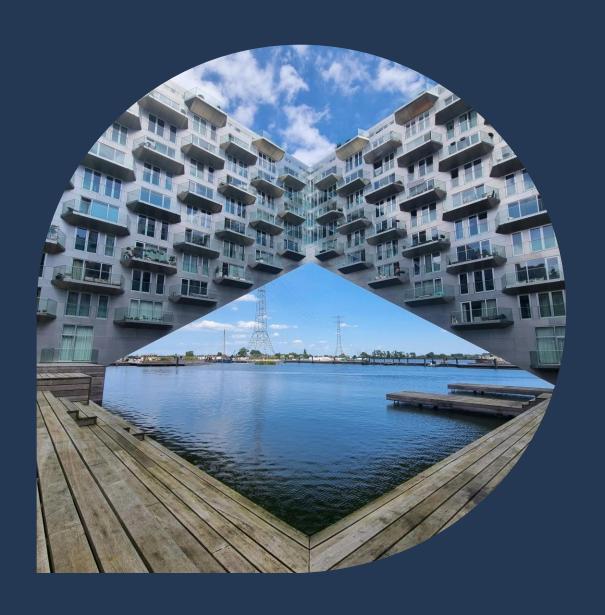
All reports can be found on our website www.bngbank.com:

- Annual report 2024
- Climate Plan "Going Green" progress report 2024
- Performance Report Municipality Bonds, July 2024
- Performance Report Housing Bonds, July 2024
- Sustainable Finance Framework Version update July 2024 (originally 2021), alongside new SPO









3 Trusted partner

Dutch public sector

Housing Associations

- Social housing: subsidizing rent 'Housing Act 2015'
- Guarantee fund "WSW": Aaa/AAA
- Back stop by the Dutch State: irrevocable/irreversible/ unlimited
- 0% BIS risk-weighted by Dutch Central Bank

Others

- Education sector
 Universities & colleges
- Public utilities, network companies, waste management
- Infrastructure and renewable energy projects



Municipalities

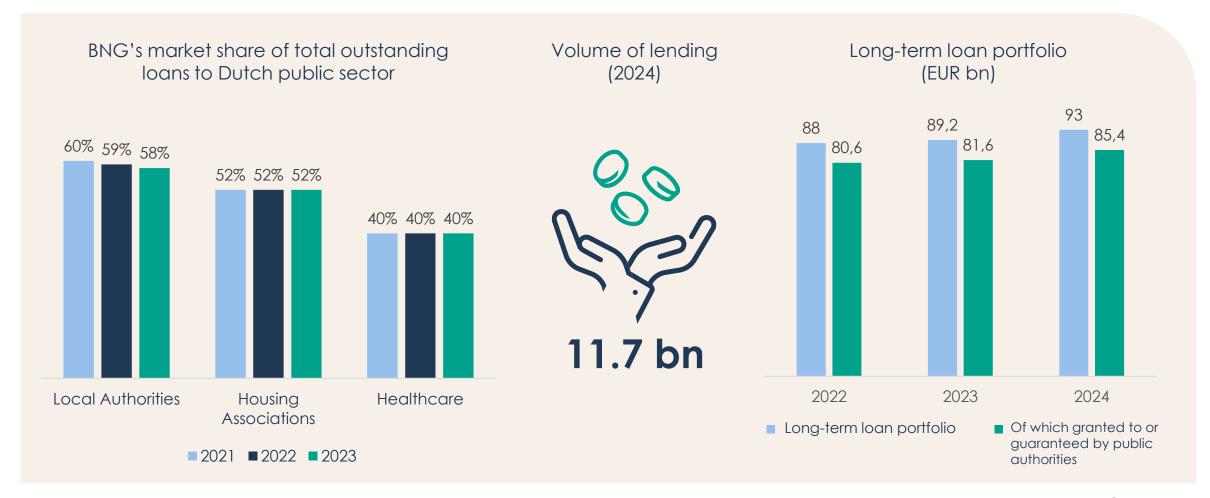
- Credit quality: similar to the State of the Netherlands
- Municipal Act / Financial Relationship Act
- 0% BIS risk-weighted by Dutch Central Bank

Healthcare

- Hospitals, elderly homes
- Guarantee fund "WFZ": AAA
- Back stop by the Dutch State: irrevocable/irreversible/unlimited
- 0% BIS risk-weighted by Dutch Central Bank



Market share







Stable and safe

Financial data

Olivier Labe, CFO:

"I would like to emphasise that clients can and may continue to count on us. That is the power of BNG.

I am proud of the bank's financial performance, what we do for our clients and the commitment of our employees."

	2020	2021	2022	2023	2024
Loan portfolio (€ bn)	86.0	87.1	88.0	89.2	93.0
Total Assets (€ bn)	160.4	149.1	112.1	115.1	127.9
Leverage Ratio *	3.5%	10.6%	13.0%	13.0%	12.0%
CET1 Ratio	33%	32%	35%	43%	40%
Profit before tax (€ mn)	332	350	407	346	403
Net Profit (€ mn)	221	236	300	254	294
Net Interest Margin	0.30%	0.27%	0.43%	0.45%	0.42%
Cost to Income Ratio	19.4%	24.9%	22.4%	24.0%	26.8%
Return on Equity	5.2%	5.4%	6.7%	5.5%	6.4%
Dividend Payout Ratio	50%	60%	50%	50%	50%



Funding strategy



Long-term market funding requirement

• 2025: EUR 19 bn (f)





- Maintenance of a benchmark yield curve in EUR and USD
- Regular issuance of liquid transactions (size >1bn)



Sustainable Finance Framework

- Dutch Municipalities
- Dutch Social Housing Associations



Public deals

- Regular presence in public markets
- AUD, GBP, CHF, CAD, NOK, and SEK



Private placements

- MTN format and Loan format
- Plain vanilla

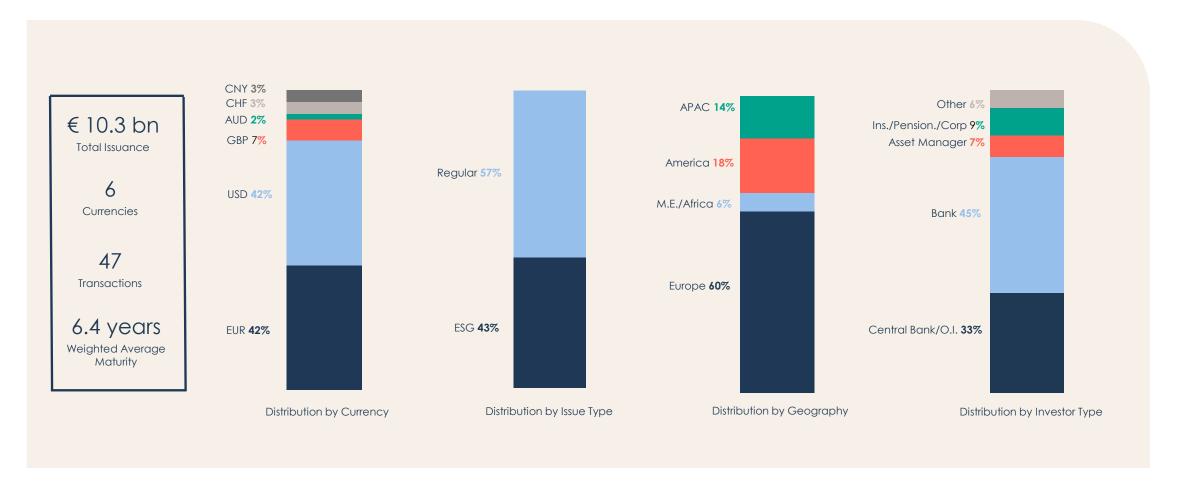


Issuance programmes

	Short-term funding				Long-term funding				
Programme	Euro-Commercial Paper (STEP label)	US Commercial Paper program	Deposits	DIP	Kangaroo/Kauri	Uridashi & Samurai	NSV		
Capacity	EUR 20 bn	USD 20 bn	N/A	EUR 110 bn (equivalent value)	AUD 15 bn	JPY 500 bn	EUR 10 bn		
Additional information	Dealers: Barclays, Bank of America, Citigroup, ING, NatWest, Rabobank, UBS	Dealers: Barclays, Goldman Sachs, JP Morgan	Tenors from 1 day to 12 months. Contact directly via Money Markets department	See for dealers prospectus on <u>www.bngbank.com</u>	See for dealers prospectus on www.bngbank.com				
Ratings	A-1+/P-1/F1+	A-1+/P-1	N/A	Aaa/AAA/AAA	Aaa/AAA/AAA	Aaa/AAA/AAA	Aaa/AAA/AAA		
Currencies	All major currencies	USD	All major currencies	All major currencies	AUD/NZD	JPY	EUR		



Long-term funding 2025 (as per 6 May 2025)







5 Responsible and sustainable

Sustainability

- The criteria for BNG's ESG Bonds are defined in BNG's Sustainable Finance Framework (version update July 2024, originally 2021) which follows the ICMA Principles (GBP/SBP/SBG) and consists of 2 Sub-Frameworks:
 - 1. The BNG Sustainability Framework for Dutch Municipalities
 - 2. The BNG Social Framework for Dutch Social Housing Associations
- Second party opinion (SPO) by ISS ESG (July 2024)
- The proceeds of BNG's sustainability and social bonds are earmarked and allocated to the loans provided to Dutch Municipalities and Dutch Social Housing Associations
- Annual impact reporting for the framework produced by PON Telos (knowledge center in the field of sustainability studies and official partner of Tilburg University)
- BNG's ESG Bonds are listed on the Luxembourg Green Exchange
- Since 2014, BNG has issued more than EUR 36 bn of ESG Bonds across various currencies



Sustainable Finance Framework

Sub-Framework I: Loans to Dutch municipalities

- ✓ Last updated: July 2024
- ✓ The Framework for Dutch municipalities 2021
 is based on the mapping to SDGs of municipal
 expenses, which are categorized using COFOG
 codes as developed by the OECD and published
 by the United Nations Statistical Division
- ✓ SPO provider: ISS-ESG

Sub-Framework II: Loans to Dutch social housing

- ✓ Last updated: July 2024
- ✓ The Framework for Dutch social housing associations 2021 is based on the mapping to SDGs of social housing loans that are guaranteed by the Dutch social housing guarantee fund (WSW). The projects financed by the housing associations with these loans are subject to the Dutch Housing Act and the 'Rules of Participation' of the WSW
- ✓ SPO provider: ISS-ESG

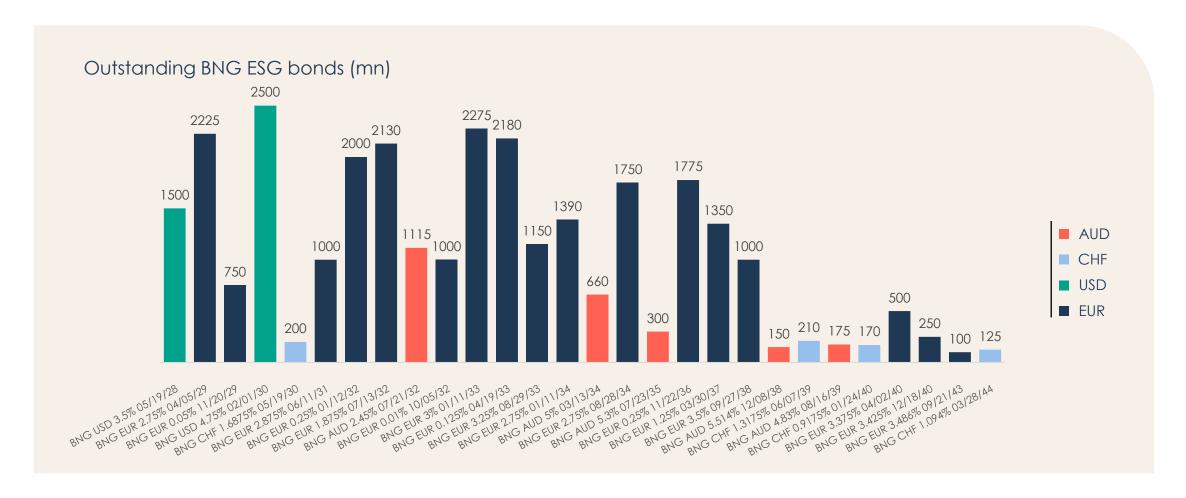
ISS-ESG's Second Party Opinion:

"... The Issuer's green and social categories align with the project categories as proposed by the GBP, SBP, and SBG."

3 July 2024

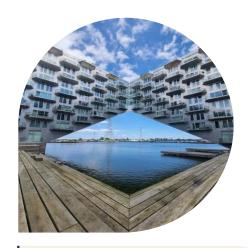


ESG bonds outstanding





BNG - summary



Trusted partner

Build upon our experience and expertise of more than a century of public banking

• 100% Dutch government owned



Stable and safe

Rely on an excellent credit profile and steady return

- Strong funding position on the international money and capital markets
- Highest credit ratings



Responsible and sustainable

Achieve your sustainability ambitions by enabling Dutch social public projects and activities

Driven by social impact

Aaa Moody's

AAA S&P

AAA Fitch





6 Impactful stories

Impactful stories: Energy and housing

BNG & Wocozon: making social rental housing more sustainable

BNG has been financing the Wocozon Foundation since 2015. It helps dozens of housing corporations to make homes more sustainable by installing solar installations. In this way, the foundation makes a significant contribution to reducing CO2 emissions and helps to keep energy costs affordable. Wocozon has already provided 35,000 social rental homes with solar panels.





Impactful stories: Housing

BNG & Stayinc. & Trudo: Expanding moderate-income housing in Eindhoven and surrounding

Two Eindhoven housing corporations have joined forces to increase the supply of mid-priced rental and owner-occupied homes in the city and region. Stayinc. and Trudo – with the support of BNG – will contribute to the affordability of the housing market. For example, the Veem building in the center of Eindhoven is undergoing major renovations and will soon offer living, working, shopping and catering under one roof.





Impactful stories:

Energy and municipalities

BNG & Smart City Netherlands: smart, multifunctional street lighting in Renkum

The municipality of Renkum is installing twelve 'smart' street lights that also serve as charging points for electric cars. The CityCharge street lights avoid cluttering up the streetscape with separate charging stations and help municipalities to accelerate the transition to greater sustainability. The street lights are an initiative of Smart City Netherlands, a collaboration between Primevest Capital Partners and BNG.





Impactful stories: Education

BNG & Calvijn College: Sustainable school in Middelburg

Calvijn College is a reformed school community in Zeeland with a wide range of education: from practical education to gymnasium. The site in Middelburg is unique. The sustainable school building for 400 students is designed as a place where students and staff can learn and live. The building was created with financing from BNG.





Impactful stories: Healthcare

BNG & MeanderGroep Zuid-Limburg: Beautiful living environment for people with dementia

Surrounded by meadows with cows and fruit trees lies Hoeve Overhuizen; a living environment for people with dementia. The Hoeve is a home where residents live their own lives. With financing from BNG, MeanderGroep Zuid-Limburg has realized this beautiful and unique place with an open-door atmosphere where the feeling of freedom is central.







7 • Appendix

Appendix 1: Historical overview funding

	2019	2020	2021	2022	2023	2024
Amount (EUR bn)	17.5	15.1	11.9	16.3	15.2	18.6
EUR	46.7%	61.5%	72.3%	69.7%	60%	48%
USD	42.5%	27.0%	18.8%	15.2%	31%	40%
GBP	4.0%	6.4%	5.1%	11.0%	1.0%	7%
JPY / CHF	0.0%	0.0%	0.0%	0.0%	3.0%	1.7%
AUD / NZD / CAD / HKD	6.7%	4.2%	3.8%	4.1%	5.0%	3.8%
NOK / SEK	0.1%	0.9%	0.0%	0.0%	0.0%	0.0%
Other	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Number of transactions	112	85	59	77	93	89
Weighted average maturity (years)	7.5	7.5	9.8	7.7	6.5	5.7
Distribution						
Europe / ME / Africa	59%	66%	74%	76%	74%	63%
Asia / Australia / New Zealand	22%	23%	14%	13%	13%	26%
Americas	19%	11%	12%	11%	13%	11%
Central Banks / Official Institutions	34%	42%	27%	30%	36%	45%
Asset Managers	25%	18%	30%	14%	10%	10%
Insurance / Pension Funds	15%	8%	8%	13%	11%	9%
Banks / Bank Treasures / Corporates/ Other	24%	32%	34%	43%	43%	36%



Appendix 2a: Benchmark curves





Appendix 2b: Benchmark curves





Appendix 2c: Historic ESG issuance





Appendix 3a: Sub-Framework I for Dutch municipalities Identification of Use of Proceeds

Dutch municipal budget

BNG Bank finances the total budget of 344 municipalities in the Netherlands

COFOG codes

Developed by the OECD, the Classification of the Functions of Government (COFOG) classifies government expenditure data. The COFOG codes classify expenditure data using the purpose for which the funds are used

SDG's

BNG Bank developed a methodology in which the 53 municipal tasks have been mapped to the 17 Sustainable Development Goals ("SDGs") and the underlying 169 subtaraets

Eligible municipal budget

This approach has made it possible to make a distinction between the SDG-connected and non SDG-connected part of the overall Dutch municipal budget, hence between eligible proceeds and non-eligible proceeds



Appendix 3b: Sub-Framework I for Dutch municipalities: UoP – SDG Alignment

SBP or GBP UoP category	Eligible COFOG tasks	SDG alignment
Access to essential services	 1.1 Crisis management and fire brigade 1.2 Public order and safety 4.1 Public primary education 4.2 Educational housing 4.3 Education policy and student affairs 5.2 Sports accommodations 5.4 Museums 5.5 Cultural heritage 6.72 Customized services 18- 7.1 Public health 8.1 Spatial planning 	SDG 11 SDG 16 SDG 4 SDG 4,7,9 SDG 4,8,13 SDG 7,11 SDG 11 SDG 11 SDG 4,10 SDG 3 SDG 9,11
Socioeconomic advancement	 0.2 Civil affairs 6.1 Cooperation and citizen participation 6.2 Neighborhood teams 6.3 Income Plans 6.6 Customized facilities (WMO) 6.71 Customized services 18+ 6.81 Escalated care 18+ 6.82 Escalated care 18- 	SDG 16 SDG 3,4,10 SDG 3,10 SDG 1,8,10 SDG 3,10,11 SDG 3,10 SDG 3,5 SDG 3,5,16





























Appendix 3c: Sub-Framework I for Dutch municipalities: UoP – SDG Alignment

SBP or GBP UoP category	Eligible COFOG tasks	SDG alignment
Employment generation	3.1 Economic development3.3 Business counter and business schemes3.4 Economic promotion6.4 Guided participation6.5 Labor participation	SDG 8,9,17 SDG 8,9 SDG 8 SDG 8,10 SDG 8,10
Clean transportation	2.5 Public transport	SDG 7,9,11
Green buildings	0.3 Management of other buildings and grounds3.2 Physical business infrastructure8.3 Living and building	SDG 7 SDG 7,9 SDG 7
Environmentally sustainable management of living natural resources and land use	5.7 Public green areas and (outdoor) recreation7.4 Environmental management	SDG 6,11,15 SDG 3,11,12,15
Pollution prevention and control	7.3 Waste	SDG 11,12
Sustainable water and wastewater management	7.2 Sewerage	SDG 3,6,12,14























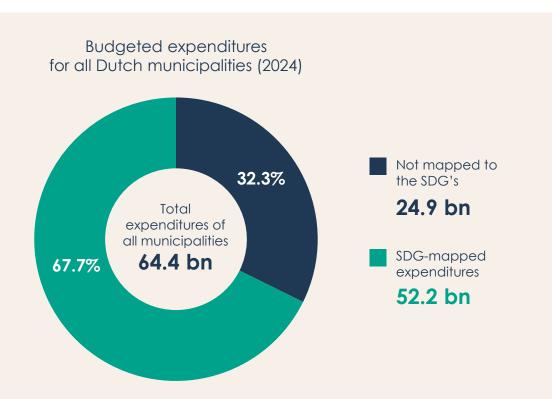


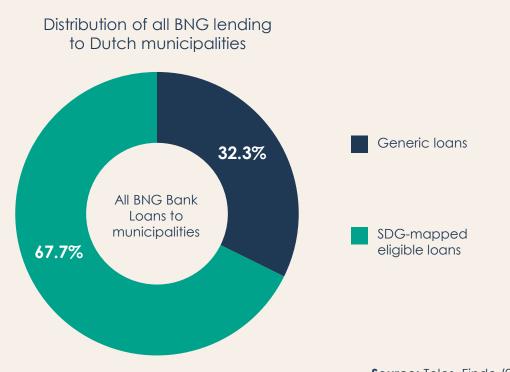


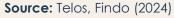




Appendix 3d: Sub-Framework I for Dutch municipalities - Selection of eligible expenditures









Categories	Sub-Categories	SDG alignment
(A) Dwellings	 (1) housing; (2) residential care housing; (3) houseboats with berths; (4) caravans and –stands; (5) children's homes and youth boarding; (6) 'skaeve huse'; (7) land belonging to the previously described housing. 	SDG 1,11
(B) Immovable and infrastructural appurtenances of housing under A	 (8) greening and play facilities; (9) small-scale roads and paths; (10) connection of residential areas to general utilities or infrastructural facilities; (11) parking facilities belonging to housing (under A); (12) bicycle parking facilities used for housing (under A); (13) heat cold storage installations associated with housing (under A); (14) soil belonging to the appurtenances in the preamble. 	SDG 7,11













Categories	Sub-Categories	SDG alignment
(C) Social real estate	(15) neighborhood houses;	SDG 1,11
	(16) community centers;	
	(17) youth centers (without catering permit);	
	(18) elementary schools;	
	(19) rooms used for the purpose of social work related to the neighborhood;	
	(20) rooms used for the purpose of welfare work related to the neighborhood;	
	(21) shelter centres;	
	(22) care support places within residential care buildings;	
	(23) centers for youth and family;	
	(24) rooms for day care disabled/elderly including healthcare infrastructure;	
	(25) hospices;	
	(26) village or neighborhood libraries;	
	(27) own office spaces;	
	(28) safety houses;	
	(29) soil belonging to the social real estate in the preamble.	













Categories	Sub-Categories	SDG alignment
(D) Immovable and infrastructural	(30) landscaping;	SDG 11
appurtenances of housing under C	(31) small-scale roads and paths;	
and provisions for liveability:	(32) connection to general utilities or infrastructural facilities;	
	(33) parking facilities belonging to social real estate;	
	(34) bicycle parking facilities at social real estate;	
	(35) soil belonging to the appurtenances in the preamble.	
(E) Social property that the participant	(36) vmbo-mbo-schools, vwo-schools, school buildings for special education;	SDG 4,10,11
already owned on 1 July 2015:	(37) combination schools;	
	(38) neighborhood sports facilities;	
	(39) places for social activities not aimed towards the neighborhood;	
	(40) places for welfare activities not aimed towards the neighborhood;	
	(41) support centers for debt repayment and budget management advice for households with	
	financial difficulties;	
	(42) multifunctional centers for social services;	
	(43) centers for work (opportunities) and/or promotion of activity in the neighborhood;	













Categories	Sub-Categories	SDG alignment
(E) Social property that the participant already owned on 1 July 2015:	(44) spaces for small-scale cultural activities;(45) soil belonging to the appurtenances in the preamble.	SDG 4,10,11
(F) Immovable and infrastructural	 (46) landscaping; (47) small-scale roads and paths; (48) connection to general utilities or infrastructural facilities; (49) parking facilities belonging to social real estate; (50) bicycle parking facilities at social real estate; (51) soil belonging to the appurtenances in the preamble. 	SDG 11













Selection criteria

Appendix 4b: Sub-Framework II for Dutch social housing - of Use of Proceeds

- The eligible use of proceeds for this Sub-Framework are: BNG's loans to Dutch social housing associations
- These eligible loans are all guaranteed by the WSW guarantee fund. The projects financed by the housing associations with these loans are subject to the Dutch Housing Act and the 'Rules of Participation' of the WSW
- Therefore, such projects all fit one of the following categories:
 - A. Housing
 - Immovable and infrastructural appurtenances of housing under A
 - C. Social real estate
 - Immovable and infrastructural appurtenances of housing under C and provisions for liveability
 - Social property that the participant already owned on 1 July 2015
 - Immovable and infrastructural appurtenances of housing under E
- Subsequently these categories are all mapped to 1 or more of the following 5 SDGs:













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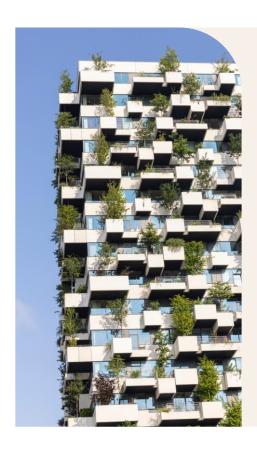
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