2018 Pillar III Report

Nationale-Nederlanden Bank N.V.



Pillar III information

Pillar III

Introduction

The Pillar III disclosures are prepared in accordance with the CRR and CRD IV as required by DNB. The CRR and CRD IV are legally enforced by Dutch law under Wft (Financial Supervision Act). The NN Bank Disclosure Committee, responsible for all NN Bank disclosures, assesses the accuracy of the content before reporting to the NN Bank Supervisory Board for final approval. This report has not been audited by NN Bank's external auditor.

Regulatory framework

Basel Committee on Banking Supervision (BCBS) Revised Pillar III framework (RPF)

With respect to market information disclosures, the Basel Committee on Banking Supervision (BCBS) announced in 2014 its ambition to revise and consolidate the Pillar III disclosure requirements. It started as a two-phase programme but was extended with a third phase in 2017 to include disclosure requirements arising from the Committee's ongoing finalisation of the Basel III reforms. The revised Pillar III framework (RPF) is the result of an extensive review of Pillar III reports, in which the existing Pillar III disclosure requirements are superseded. The result applies to internationally active banks at the highest consolidated level.

EBA guidelines on disclosure requirements

In order to be legally binding, the RPF templates need to be transposed for European institutions into EU requirements by EBA as per Part Eight of EU Regulation No 575/2013 (EBA GL/2016/11). Within the Guidelines, the EBA adjusted the Revised Pillar III templates to include EU specificities, for instance in terms of exposure classes or concepts used, to fit the CRR requirements and to eliminate redundancy between the RPF and the CRR requirements. The EBA guidelines should therefore be seen as specifications of the existing CRR disclosure requirements, rather than a completely new set of requirements. The EBA guidelines apply from 31 December 2017 and largely apply only to G-SIIs and O-SIIs.

Although NN Bank is not required to follow most of the RPF or EBA guidelines for Pillar III disclosures, it chooses to provide Pillar III disclosures to provide further insight into its risk profile as appropriate. Several additional disclosures are made of NN Bank's own accord with a view to providing a deeper understanding of the Bank's risk position. Please find below the navigation tables to help find the disclosures of interest.

EBA grouping (575/2013)	Tables and templates	Relevant regulation
Capital Requirements	KM1 – Key metrics (at consolidated group level)	BCBS RPF
	EU OV1 – Overview of RWAs	EBA 2016/11
Own funds	Own funds / Transitional Own funds	EU 1423/2013
	Capital instruments main features	EU 1423/2013
Unencumbered assets	A – Assets	EBA 2017/03
	B - Collateral Received	EBA 2017/03
	C – Encumbered assets / collateral received and associated liabilities	EBA 2017/03
Leverage ratio	LRSum - Summary comparison of accounting assets vs leverage ratio exposure measure	EU 2016/200
	LRCom – Leverage ratio common disclosure template	EU 2016/200
Liquidity and Funding	Liquidity buffer	Add'l disclosure
	Funding Mix and strategy	Add'l disclosure
	EU LIQ1 – Liquidity Coverage Ratio (LCR)	EBA 2017/01
	LIQ 2 - Net Stable Funding Ratio (NSFR)	BCBS RPF
Credit risk and general	Risk measures	Add'l disclosure
information on CRM	Net loan to indexed value	Add'l disclosure
	Regional breakdown of mortgage exposures	Add'l disclosure
	EU CR1-A - Credit quality of exposures by exposure class and instrument	EBA 2016/11
	EU CR1-E – Non-performing and forborne exposures	EBA 2016/11
	EU CR2-A – Changes in the stock of general and specific credit risk adjustments	EBA 2016/11
	EU CR2-B - Changes in the stock of defaulted and impaired loans and debt securities	EBA 2016/11
	EU CR3 – Extent of the use of CRM techniques	EBA 2016/11
	EU CR4 – Standardised approach – Credit risk exposure and CRM effects	EBA 2016/11
	EU CR5 – Standardised approach – breakdown of exposures by asset class and risk weight	EBA 2016/11
	EU CRB-B – Total and average net amount of exposures	EBA 2016/11
Remuneration	Remuneration (reference to external document)	EBA 2016/11

Capital Requirements

This section includes overall information on capital and RWA. The BCBS-specified KM1 Key risk metrics table is not included in EBA Guidelines but presented voluntarily, as is the EU OV1 template completed below.

KM1 Key risk metrics (BCBS)

		4Q 2018	3Q 2018	2Q 2018	1Q 2018
	Available capital (amounts)				
1	Common Equity Tier 1 (CET1)	906	905	890	892
1a	Fully loaded ECL accounting model				
2	Tier 1	906	905	890	892
2a	Fully loaded ECL accounting model Tier 1				
3	Total capital	991	991	976	978
3а	Fully loaded ECL accounting model total capital				
	Risk-weighted assets (amounts)				
4	Total risk-weighted assets (RWA)	5,545	5,516	5,497	5,716
	Risk-based capital ratios as a percentage of RWA				
5	Common Equity Tier 1 ratio (%)	16.3%	16.4%	16.2%	15.6%
5a	Fully loaded ECL accounting model Common Equity Tier 1 (%)				
6	Tier 1 ratio (%)	16.3%	16.4%	16.2%	15.6%
6a	Fully loaded ECL accounting model Tier 1 ratio (%)				
7	Total capital ratio (%)	17.9%	18.0%	17.8%	17.1%
7a	Fully loaded ECL accounting model total capital ratio (%)				
	Additional CET1 buffer requirements as a percentage of RWA				
8	Capital conservation buffer requirement (2.5% from 2019) (%)	1.875%	1.875%	1.875%	1.875%
9	Countercyclical buffer requirement (%)	0%	0%	0%	0%
10	Bank G-SIB and/or D-SIB additional requirements (%)	n/a	n/a	n/a	n/a
	Total of bank CET1 specific buffer requirements (%) (row 8 +				
11	row 9 + row 10)	1.875%	1.875%	1.875%	1.875%
	CET1 available after meeting the bank's minimum capital				
12	requirements (%)				
	Basel III leverage ratio				
13	Total Basel III leverage ratio exposure measure	21,828	21,620	21,572	21,417
14	Basel III leverage ratio (%) (row 2 / row 13)	4.1%	4.2%	4.1%	4.2%
	Fully loaded ECL accounting model Basel III leverage ratio (%)				
<u>14a</u>	(row 2a / row13)				
	Liquidity Coverage Ratio				
15	Total HQLA ¹	2,286	2,123	1,874	1,729
16	Total net cash outflow ¹	1,358	1,267	1,150	1,055
17	LCR ratio (%)1	169%	167%	162%	163%
	Net Stable Funding Ratio				
18	Total available stable funding	19,451	19,939	19,968	19,753
19	Total required stable funding	15,326	15,404	15,067	15,223
20	NSFR ratio	127%	129%	133%	130%

^{1 15, 16, 17} Reported figures are averages of 12 monthly reporting observations.

EU OV1 Overview of RWA (EBA template)NN Bank's RWA is composed of RWA for credit risk and operational risk. NN Bank does not have a trading book, and therefore no RWA for market risk is required under Pillar I. The RWA for operational risk is based on the Standardized Approach.

		RWA	
		2018	2017
1	Credit risk (excluding counterparty credit risk)	4,989	4,069
2	Of which: standardised approach (SA)	4,989	4,069
3	Of which: foundation internal ratings-based (F-IRB) approach	0	0
4	Of which: advanced internal ratings-based (A-IRB) approach	0	0
5	Of which equity IRB under the simple risk-weighted approach or the IMA	0	0
6	Counterparty credit risk (CCR)	13	16
7	Of which mark to market	0	0
8	Of which original exposure	0	0
9	Of which the standardised approach	9	10
10	Of which internal model method (IMM)	0	0
11	Of which risk exposure amount for contributions to the default fund of a CCP	0	0
12	Of which CVA	4	6
13	Settlement risk	0	0
14	Securitisation exposures in banking book (after the cap)	10	0
15	Of which IRB aproach	0	0
16	Of which IRB supervisory formula approach (SFA)	0	0
17	Of which internal assessment approach (IAA)	0	0
18	Of which standardised approach	10	0
19	Market risk	0	0
20	Of which standardised approach	0	0
21	Of which IMA	0	0
22	Large exposures	0	0
23	Operational risk	542	386
24	Of which basic indicator approach	0	0
25	Of which standardised approach	542	386
26	Of which advanced measurement approach	0	0
27	Amounts below the thresholds for deduction (subject to 250% risk weight)	0	0
28	Floor adjustment	0	0
29	Total (1 + 6 + 13 + 14 + 19 + 22 + 23 + 27 + 28)	5,554	4,472

Own funds

As of 31 December 2017 institutions are required – pursuant to Article 492(3) of Regulation (EU) No 575/2013 - to complete and publish the Own Funds Disclosure Template in Annex IV of same, as is provided below. This disclosure requirement applies to all institutions, including those not classified as G-SII or O-SII.

Own funds disclosure (EU template)

Regulation (EU) No 575/2013 Article

		Amounts	Article Reference
	Common Equity Tier 1 capital: instruments and reserves	Amounts	Reference
	Directly issued qualifying common share (and equivalent for non-joint stock companies) capital plus related		
1	stock surplus	491.0	(h)
2	Retained earnings	422.2	
3	Accumulated other comprehensive income (and other reserves)	1.6	
4	Directly issued capital subject to phase-out from CET1 (only applicable to non-joint stock companies)	0	
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	0	
6	Common Equity Tier 1 capital before regulatory adjustments	914.8	
	Common Equity Tier 1 capital: regulatory adjustments		
7	Prudent valuation adjustments	-1.2	
8	Goodwill (net of related tax liability)	0	(a) minus (d)
9	Other intangibles other than mortgage servicing rights (net of related tax liability)	-8.1	(b) minus (e)
	Deferred tax assets that rely on future profitability, excluding those arising from temporary differences (net of		
10	related tax liability)	0	
11	Cash flow hedge reserve	0	
12	Shortfall of provisions to expected losses	0	
13	Securitisation gain on sale (as set out in paragraph 36 of Basel III securitisation framework25)	0	
14	Gains and losses due to changes in own credit risk on fair valued liabilities	0	
15	Defined benefit pension fund net assets	0	
16	Investments in own shares (if not already subtracted from paid-in capital on reported balance sheet)	0	
17	Reciprocal cross-holdings in common equity	0	
	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory		
	consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10%		
18	threshold)	0	
10	Significant investments in the common stock of banking, financial and insurance entities that are outside the		
19	scope of regulatory consolidation (amount above 10% threshold)	0	() : (0
			(c) minus (f)
20	Maytage and ising rights (supplyed to a 100/ threehold)	0	minus 10%
20 21	Mortgage servicing rights (amount above 10% threshold)	0	threshold
22	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	0	
23	Amount exceeding the 15% threshold Of which: significant investments in the common stock of financials	0	
24	Of which: significant investments in the common stock of financials Of which: mortgage servicing rights	0	
25	Of which: deferred tax assets arising from temporary differences	0	
26	National specific regulatory adjustments	0	
20	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover		
27	deductions	0	
28	Total regulatory adjustments to Common Equity Tier 1	-9.3	
29	Common Equity Tier 1 capital (CET1)	905.5	
23	Common Equity Tier (Cupital (CETT)	900.0	
20	Additional Tier 1 capital: instruments Disactly insured a politional Tier 1 instruments plus related stock surplus	0	(i)
30 31	Directly issued qualifying additional Tier 1 instruments plus related stock surplus Of which: classified as equity under applicable accounting standards	0	(i)
32	Of which: classified as liabilities under applicable accounting standards	0	
33	Directly issued capital instruments subject to phase-out from additional Tier 1	0	
33	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third		
34	parties (amount allowed in group AT1)	0	
35	Of which: instruments issued by subsidiaries subject to phase-out	0	
36	Additional Tier 1 capital before regulatory adjustments	0	
	Additional Tier 1 capital: regulatory adjustments		
37	Investments in own additional Tier 1 instruments	0	
38	Reciprocal cross-holdings in additional Tier 1 instruments	0	
	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory		
	consolidation, where the bank does not own more than 10% of the issued common share capital of the entity		
39	(amount above 10% threshold)	0	
	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of		
40	regulatory consolidation	0	
41	National specific regulatory adjustments	0	

42	Regulatory adjustments applied to additional Tier 1 due to insufficient Tier 2 to cover deductions	0
43	Total regulatory adjustments to additional Tier1 capital	0
14	Additional Tier 1 capital (AT1)	0
15	Tier 1 capital (T1 = CET1 + AT1)	905.5
	Tior 2 conital instruments and provisions	
16	Tier 2 capital: instruments and provisions Directly issued qualifying Tier 2 instruments plus related stock surplus	85.0
1 7		0
+/	Directly issued capital instruments subject to phase-out from Tier 2 Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by	0
18		0
	third parties (amount allowed in group Tier 2) Of which instruments issued by subsidiaries subject to place out	0
19 50	Of which: instruments issued by subsidiaries subject to phase-out Provisions	0
51	Tier 2 capital before regulatory adjustments	85.0
)	her z capital before regulatory adjustments	00.0
	Tier 2 capital: regulatory adjustments	
52	Investments in own Tier 2 instruments	0
53	Reciprocal cross-holdings in Tier 2 instruments and other TLAC liabilities	0
	Investments in the capital and other TLAC liabilities of banking, financial and insurance entities that are outside	
	the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share	
54	capital of the entity (amount above 10% threshold)	0
-	Investments in the other TLAC liabilities of banking, financial and insurance entities that are outside the scope of	·
	regulatory consolidation and where the bank does not own more than 10% of the issued common share capital	
	of the entity: amount previously designated for the 5% threshold but that no longer meets the conditions (for G-	
54a	SIBs only)	0
	Significant investments in the capital and other TLAC liabilities of banking, financial and insurance entities that	
55	are outside the scope of regulatory consolidation (net of eligible short positions)	0
56	National specific regulatory adjustments	0.5
57	Total regulatory adjustments to Tier 2 capital	0.5
58	Tier 2 capital (T2)	85.5
59	Total regulatory capital (TC = T1 + T2)	991.0
60	Total risk-weighted assets	5,545.3
	Capital ratios and buffers	
61	Common Equity Tier 1 (as a percentage of risk-weighted assets)	16.3%
62	Tier 1 (as a percentage of risk-weighted assets)	16.3%
63	Total capital (as a percentage of risk-weighted assets)	17.9%
	Institution-specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus	
64	higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)	0.0%
65	Of which: capital conservation buffer requirement	0.0%
66	Of which: bank-specific countercyclical buffer requirement	0.0%
67	Of which: higher loss absorbency requirement	0.0%
	Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum	
58	capital requirements	8.0%
	Nighting of activities of the left own of facing December 1	
20	National minima (if different from Basel III) National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	10 / 01
69 70		n/a
70	National Tier 1 minimum ratio (if different from Basel III minimum)	n/a
′ 1	National total capital minimum ratio (if different from Basel III minimum)	n/a
	Amounts below the thresholds for deduction (before risk weighting)	
72	Non-significant investments in the capital and other TLAC liabilities of other financial entities	n/a
73	Significant investments in the common stock of financial entities	n/a
74	Mortgage servicing rights (net of related tax liability)	n/a
'5	Deferred tax assets arising from temporary differences (net of related tax liability)	n/a
J	Deferred (ax assets drising from temporary differences (fiet of related (ax hability)	11/ 0
	Applicable caps on the inclusion of provisions in Tier 2	
	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to	
76	application of cap)	n/a
77	Cap on inclusion of provisions in Tier 2 under standardised approach	n/a
	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior	
78	to application of cap)	n/a
79	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	n/a
	Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022)	
30	Current cap on CET1 instruments subject to phase-out arrangements	n/a
31	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	n/a
32	Current cap on AT1 instruments subject to phase-out arrangements	n/a
33	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	n/a
		n/a
34	Current cap on T2 instruments subject to phase-out arrangements	11/ U

Capital instruments main features (EU template)
In line with EU Implementing Regulation 1423/2013, institutions shall disclose the main features of their capital instruments following templates provided in Annex II of same. A set of these templates – one for each category of regulatory capital – was collated in the below. This table resembles BCBS template CCA to a large extent.

> Quantitative / qualitative

	inf				information
		1. EUR 30 mln	2. EUR 15 mln	3. EUR 25 mln	4. EUR 15 mln
1	Issuer	NN Group NV	NN Group NV	NN Group NV	NN Group NV
2	Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	n/a	n/a	n/a	n/a
3	Governing law(s) of the instrument	Dutch law	Dutch law	Dutch law	Dutch law
	Regulatory treatment				
4	Transitional CRR rules	Tier 2	Tier 2	Tier 2	Tier 2
5	Post-transitional CRR rules	Tier 2	Tier 2	Tier 2	Tier 2
6	Eligible at solo/(sub-)consolidated/solo & (sub-)consolidated				
7	Instrument type (types to be specified by each jurisdiction)	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital
	Amount recognised in regulatory capital (currency in millions, as of most recent				
8	reporting date)	30	15	25	15
9	Nominal amount of instrument	1	1	1	1
9a	Issue price				
9b	Redemption price				
10	Accounting classification				
11	Original date of issuance	2/26/2015	6/26/2017	9/26/2014	2/27/2017
12	Perpetual or dated	Dated	Dated	Dated	Dated
13	Original maturity date	2/26/2015	6/26/2024	9/26/2024	2/27/2027
-	to the state of th	In case of	In case of	In case of	In case of
		bankrupcy or	bankrupcy or	bankrupcy or	bankrupcy or
14	Issuer call subject to prior supervisory approval	liquidation	liquidation	liquidation	liquidation
15	Optional call date, contingent call dates and redemption amount	iiquidation	iiquiadtion	правасноги	iiqaiaatioii
16	Subsequent call dates, if applicable				
10	Coupons / dividends				
17	Fixed or floating dividend/coupon	Fixed	Fixed	Fixed	Fixed
18	Coupon rate and any related index	2.66%	3.76%	3.60%	3.02%
19	Existence of a dividend stopper	2.0070	3.1070	3.00 /0	3.02 /0
20a	Fully discretionary, partially discretionary or mandatory (in terms of timing)				
20b	Fully discretionary, partially discretionary or mandatory (in terms of amount)				
21	Existence of step-up or other incentive to redeem				
22	Non-cumulative or cumulative				
	Non-cumulative of cumulative	Non	Non	Non	Non
23	Convertible or non-convertible	convertible	convertible	convertible	convertible
24	If convertible, conversion trigger(s)	CONVENTIBLE	Convertible	Conventible	CONVENTIBLE
25	If convertible, fully or partially				
26	If convertible, conversion rate				
27	If convertible, mandatory or optional conversion				
28					
29	If convertible, specify instrument type convertible into If convertible, specify issuer of instrument it converts into				
30	Writedown features				
31 32	If writedown, writedown trigger(s)				
	If writedown, full or partial				
33	If writedown, permanent or temporary				
34	If temporary write-own, description of writeup mechanism				
25	Position in subordination hierarchy in liquidation (specify instrument type				
35	immediately senior to instrument)				
36	Non-compliant transitioned features				
37	If yes, specify non-compliant features				

Unencumbered assets

Section 4.12 of Regulation (EU) 575/2013 references the requirement for institutions to disclose encumbered and unencumbered assets as specified in EBA Guidelines 2014/03 following templates contained therein. This disclosure requirement applies to all institutions, including those not classified as G-SII or O-SII. The relevant tables are provided below.

A - Assets (EBA template)

		Carrying		Carrying	
Amounts in		amount of	Fair value of	amount of	Fair value of
thousands of		encumbered	encumbered	unencumbered	unencumbered
euros		assets	assets	assets	assets
		010	040	060	090
010	Assets of the reporting institution	5,602,630	0	16,001,753	0
030	Equity instruments	0	0	0	0
040	Debt securities	0	0	1,076,303	1,076,544
120	Other assets	317,693	0	19,921	0

B - Collateral received (EBA template)

Amounts in thousands of euros		Fair value of encumbered collateral received or own debt securities issued	Fair value of collateral received or own debt securities issued available for encumbrance
130	Collateral received by the reporting institution	0	0
150	Equity instruments	0	0
160	Debt securities	0	0
230	Other collateral received	0	0
240	Own debt securities issued other than own covered bonds or ABSs	0	0

C - Encumbered assets / collateral received and associated liabilities (EBA template)

		Assets, collateral received and
		own
		debt securities
	Matching	issued other
	liabilities,	than covered
Amounts in	contingent	bonds and
thousands of	liabilities or	ABSs
euros	securities lent	encumbered
	010	030
010	Carrying amount of selected financial liabilities 4,801,199	5,062,226

Leverage ratio

Section 4.15 of Regulation (EU) 575/2013 references the requirement for institutions to disclose information related to leverage ratio as specified in Commission Implementing Regulation (EU) No 2016/200. This disclosure requirement applies to all institutions, including those not classified as G-SII or O-SII. The relevant templates contained in the Regulation are completed below.

LRSum Summary comparison of accounting assets vs leverage ratio exposure measure (EU requirement)

		α
1	Total consolidated assets as per published financial statements	21,602
	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes	
2	but outside the scope of regulatory consolidation	0
	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded	
3	from the leverage ratio exposure measure	0
4	Adjustments for derivative financial instruments	0
5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	0
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	0
7	Other adjustments	-226
8	Leverage ratio total exposure measure	21,828

LRcom Leverage ratio common disclosure template (EU requirement)

	Amounts in thousands of euros	2018
	On-balance sheet exposures (excluding derivatives and securities financing transactions SFTs)	
	On-balance sheet exposures (excluding derivatives, securities financing transactions (SFTs) and fiduciary assets, but including	
1	collateral)	21,126
2	(Asset amounts deducted in determining Tier 1 capital)	-8
3	Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)	21,118
4	Derivative exposures	100
4	Replacement cost associated with all derivatives transactions (ie net of eligible cash variation margin)	169
5	Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)	90
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	0
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	0
8	(Exempted CCP leg of client-cleared trade exposures)	0
9	Adjusted effective notional amount of written credit derivatives	0
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	0
11	Total derivative exposures (sum of rows 4 to 10)	259
	Securities financing transaction exposures	
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	0
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	0
14	CCR exposure for SFT assets	0
15	Agent transaction exposures	0
16	Total securities financing transaction exposures (sum of rows 12 to 15)	0
	Other off-balance sheet exposures	
17	Off-balance sheet exposure at gross notional amount	451
18	(Adjustments for conversion to credit equivalent amounts)	0
19	Off-balance sheet items (sum of rows 17 and 18)	451
	Capital and total exposures	
20	Tier 1 capital	906
21	Leverage ratio total exposure measure (sum of rows 3, 11, 16 and 19)	21,828
	Levelage ratio total exposure measure (sum or rows o, ii, to and to)	21,020
	Leverage ratio	
22	Leverage ratio	4.1%

Liquidity and Funding

This section jointly addresses requirements and recommendations around Liquidity and Funding, with the former subject to EBA and BCBS guidelines which are addressed through relevant templates below. Additional disclosures around Funding are made voluntarily.

Liquidity buffer (Additional disclosure)

Liquidity risk is defined as the risk that NN Bank cannot refinance its assets against a reasonable price (funding liquidity risk) or cannot meet its financial liabilities when they come due, at reasonable cost and in a timely manner (market liquidity risk).

NN Bank aims for prudent liquidity risk management, to ascertain that sufficient liquidity is maintained in order to ensure safe and sound operations in all circumstances. NN Bank maintains a liquidity position with conservative internal targets and a robust liquidity buffer. On a daily basis, the liquidity position has to be sufficient to meet NN Bank's short-term obligations. The position is managed by maintaining sufficient liquid investments and the capacity to generate additional cash.

Sources that have a predictable value and that can be transferred to cash within a short period of time are part of the internal liquidity buffer. The internal liquidity buffer consists of:

- Unencumbered eligible assets: all eligible assets for ECB standing facilities (excl. emergency facilities)
 - Investment portfolio
 - Retained RMBS notes
- Warehouse facilities (unused portion)
- Committed credit lines (unused portion)
- · Cash/balance bank account

Funding strategy (Additional disclosure)

NN Bank is a retail mortgage bank funded largely by customer deposits. Therefore, it is particularly exposed to developments related to customer trust, the housing market, consumer saving/spending, wholesale funding, funding requirements of other banks and government/regulatory measures related to these areas.

The largest part of NN Bank's funding consists of retail funding. NN Bank has, in addition to savings deposits, two major funding sources available: Whole loan sales and Long-term secured/unsecured funding. In the table below, the composition of the funding mix per ultimo 2017 is shown.

Funding mix (Additional disclosure)

	2018	2017
Retail funding (consist of savings/deposits and bank annuities)	67%	66%
Wholesale funding (long-term)	26%	27%
Equity and Tier ²	5%	5%
Other liabilities	2%	2%
Total	100%	100%

Under EBA Guidelines 2017/01 institutions are required to disclose LCR-related information using the EU LIQ1 template specified in same, which is disclosed below. In addition, a simplified LIQ2 NSFR template as specified in BCBS RPF is provided as well. Note that the numbers in the EU LIQ1 template below are averages over the immediate twelve-month period preceding the quarters shown.

EU LIQ1 Liquidity Coverage Ratio (LCR) (EBA template)

Amounts in millions of euros

Number of data points used in the calculation of averages	12	12	12	12
Quarter	4Q 2018	3Q 2018	2Q 2018	1Q 2018
Liquidity buffer	2,286	2,123	1,874	1,729
Net liquidity outflow	1,358	1,267	1,150	1,055
Liquidity coverage ratio (%)	169%	167%	162%	163%
Reported figures are averages of 12 monthly reporting observations.				

LIQ2 Net Stable Funding Ratio (NSFR) (BCBS RPF)

Amounts in millions of euros	4Q 2018	3Q 2018	2Q 2018	1Q 2018
Available stable funding	19,451	19,939	19,968	19,753
Required stable funding	15,326	15,404	15,067	15,223
Net Stable Funding Ratio (%)	127%	129%	133%	130%

Credit risk and general information on CRM

The disclosures in this section are informed by Sections 4.8 (Credit risk and general information on CRM) and 4.9 (Credit risk and CRM in the standardised approach) of the EBA Guidelines 2016/11. None of the templates provided therein are mandatory for NN Bank as a non-SII institution; nevertheless, a selection of relevant tables is completed in this section, some of which are 'free-form' additional disclosures not expressly stipulated in regulatory templates.

Risk measures (Additional disclosure)

						Mortgages &
				Consumer		Consumer
		Mortgages		Loans		Loans
Amounts in thousands of euros	2018	2017	2018	2017	2018	2017
Balance amount	18,243,328	13,529,668	229,474	238,241	18,472,802	13,767,909
% Non-performing Loans	0.9%	0.6%	8.1%	5.3%	1.0%	0.7%
Probability of Default IBNR (Regulatory)	0.4%	0.7%	2.0%	1.7%	0.5%	0.8%
Loss Given Default (IAS)	2.4%	4.0%	55.0%	60.8%	3.1%	5.0%
Risk costs	-6,252	-4,622	822	1,170	-5,430	-3,452
SA Risk Weight	26%	29%	76%	76%	27%	30%

Net loan to indexed value (Additional disclosure)

	2018	2017
<80%	41%	38%
80% – 90%	12%	15%
>90% - 100%	7%	12%
> 100%	6%	8%
NHG <= 90%	29%	19%
NHG > 90%	5%	8%
Total	100%	100%

Region (Additional disclosure)

	Mortgages	
	2018	2017
Noord-Holland, Zuid-Holland, Zeeland	46%	47%
Gelderland, Noord-Brabant, Overijssel, Utrecht, Limburg	44%	44%
Drenthe, Flevoland, Friesland, Groningen	10%	9%

EU CR1-A Credit quality of exposures by exposure class and instrument (EBA template)

	Gross carrying values of					
	Defaulted	Non-defaulted	Specific credit	General credit	Accumulated	
Amounts in thousands of euros	exposures	exposures	risk adjustment	risk adjustment	write-offs	Net values
Central governments or central banks	0	1,637,801	0	-493	0	1,637,309
Regional governments or local authorities	0	129,473	0	-9	0	129,464
Public sector entities	0	66,085	0	0	0	66,085
Multilateral development banks	0	58,100	0	0	0	58,100
International organisations	0	20,740	0	0	0	20,740
Institutions	0	474,595	0	-13	0	474,582
Corporates	0	26,822	0	0	0	26,822
of which: SMEs	0	0	0	0	0	0
Retail	0	2,342,643	0	-3,722	0	2,338,921
of which: SMEs	0	0	0	0	0	0
Secured by mortgages on immovable property	0	16,898,750	0	-3,951	0	16,894,798
of which: SMEs	0	0	0	0	0	0
Exposures in default	184,887	0	0	-20,801	2,839	164,086
Covered Bonds	0	486,244	0	-9	0	486,234
Other exposures	0	199,447	0	0	0	199,447
Total standardised approach	184,887	22,340,699	0	-28,998	2,839	22,496,588
Total	184,887	22,340,699	0	-28,998	2,839	22,496,588
Of Which: Loans	177,264	18,295,538	0	-28,445	2,839	18,444,357
Of Which: Debt Securities	0	1,068,941	0	-524	0	1,068,417
Of Which: Off-balance sheet exposures	7,623	945,854	0	-29	0	953,448

EU CR1-E Non-performing and forborne exposures (EBA template)

Gross carrying amount of performing and nonperforming exposures

				Non-			
		Performing		performing			
		Of which past					
		due >30 days					
		and <=90	of which		Of which	Of which	of which:
12/31/2018		days	forborne	0	defaulted	impaired	forborne
Debt Securities	1,068,941	0	0	0	0	0	0
Loans and advances	18,472,802	221,876	48,795	177,264	177,264	177,264	40,689
Off-balance sheet exposures	953,477	0	0	0	0	0	0

Accumulated impairment and provisions and negative fair value adjustments due to credit risk

Collaterals and financial guarantees received

	C	On performing exposures		On non- performing exposures		On non- performing exposures	On forborne exposures
			of which:		of which:		
12/31/2018			forborne		forborne		
Debt Securities	-524	-524	0	0	0	0	0
Loans and advances	-28,445	-6,655	-213	-21,790	-2,107	154,096	35,371
Off-balance sheet exposures	-29	-29	0	0	0	0	0

EU CR2-A Changes in the stock of general and specific credit risk adjustments (EBA template)

		Accumulated specific credit	Accumulated general credit
		risk adjustment	risk adjustment
1	Opening balance	0	38,885
2	Increases due to amounts set aside for estimated loan losses during the period	0	6,622
3	Decreases due to amounts reversed for estimated loan losses during the period	0	-5,022
4	Decreases due to amounts taken against accumulated credit risk adjustments	0	2,839
5	Transfers between credit risk adjustments	0	0
6	Impact of exchange rate differences	0	0
7	Business combinations, including acquisitions and disposals of subsidiaries	0	0
8	Other adjustments	0	-14,850
9	Closing balance	0	28,474
10	Recoveries on credit risk adjustments recorded directly to the statement of profit or loss	0	-946
11	Specific credit risk adjustments directly recorded to the statement of profit or loss	0	0

EU CR2-B Changes in the stock of defaulted and impaired loans and debt securities (EBA template)

6	Closing balance	177,264
5	Other changes	22,709
4	Amounts written off	-43,096
3	Returned to non-defaulted status	-50,484
2	Loans and debt securities that have defaulted or impaired since the last reporting period	74,949
1	Opening balance	173,186
		Gross carrying value defaulted exposures

EU CR3 Extent of the use of CRM techniques (EBA template)

	Exposures unsecured: carrying	Exposures secured by	Exposures secured by financial
Amounts in thousands of euros	amount	collateral	guarantees
Loans	2,077,437	11,153,145	5,213,774
Debt securities	582,174	486,244	0
Total	2,659,611	11,639,389	5,213,774
Of which defaulted	23,168	96,430	57,666

EU CR4 Standardised approach – credit risk exposure and Credit Risk Mitigation (CRM) effects (EBA template)

	Exposures before CCF and CRM		Exposures pos	t-CCF and CRM	RWA and RWA density	
	On-balance	Off-balance	On-balance	Off-balance		
Amounts in thousands of euros	sheet amount	sheet amount	sheet amount	sheet amount	RWA	RWA density
Central governments or central banks	1,637,801	0	6,793,620	27,256	0	0%
Regional government or local authorities	129,473	0	129,473	0	0	0%
Public sector entities	66,085	0	66,085	0	0	0%
Multilateral development banks	58,100	0	58,100	0	0	0%
International organisations	20,740	0	20,740	0	0	0%
Institutions	215,529	0	474,595	0	93,805	20%
Corporates	26,822	0	26,822	0	26,822	100%
of which: SMEs	0	0	0	0	0	0%
Retail	2,091,399	237,266	1,041,478	143,521	888,749	75%
of which: SMEs	0	0	0	0	0	0%
Secured by mortgages on immovable property	16,052,579	745,340	10,651,487	252,610	3,818,957	35%
of which: SMEs	0	0	0	0	0	0%
Exposures in default	141,609	28	82,241	19	85,088	103%
Covered Bonds	486,244	0	486,244	0	48,624	10%
Other items	199,447	0	199,447	0	26,890	13%
Total	21,125,828	982,634	20,030,330	423,406	4,988,935	24%

EU CR5 Standardised approach – exposures by asset classes and risk weights (EBA template)

	Risk weight class									
Amounts in thousands of euros	0%	2%	10%	20%	35%	50%	75%	100%	150%	Total credit exposures amount(po st CCF and post-CRM)
Central governments or central banks	6,820,875	0	0	0	0	0	0	0	0	
Regional government or local	0,020,073	0	0	0	0	0	0	0	0	0,020,075
authorities	129,473	0	0	0	0	0	0	0	0	129,473
Public sector entities	66,085	0	0	0	0	0	0	0	0	66,085
Multilateral development banks	58,100	0	0	0	0	0	0	0	0	58,100
International organisations	20,740	0	0	0	0	0	0	0	0	20,740
Institutions	0	247,744	0	168,768	0	5,972	0	52,110	0	474,595
Corporates	0	0	0	0	0	0	0	26,822	0	26,822
of which: SMEs	0	0	0	0	0	0	0	0	0	0
Retail	0	0	0	0	0	0	1,184,998	0	0	1,184,998
of which: SMEs	0	0	0	0	0	0	0	0	0	0
Secured by mortgages on immovable										
property	0	0	0	0	10,900,217	0	0	3,881	0	10,904,098
of which: SMEs	0	0	0	0	0	0	0	0	0	0
Exposures in default	0	0	0	0	0	0	0	76,602	5,657	82,260
Covered Bonds	0	0	486,244	0	0	0	0	0	0	486,244
Other items	172,557	0	0	0	0	0	0	26,890	0	199,447
Total	7,267,831	247,744	486,244	168,768	10,900,217	5,972	1,184,998	186,305	5,657	20,453,736

EU CRB-B - Total and average net amount of exposures

		Net value of	
		exposures at	Average net
		the end of the	exposures over
	SA approach	period	the period
1	Central governments or central banks	6,820,875	7,050,193
2	Regional governments or local authorities	129,473	127,061
3	Public sector entities	66,085	56,351
4	Multilateral development banks	58,100	47,371
5	International organisations	20,740	13,939
6	Institutions	474,595	488,029
7	Corporates	26,822	20,453
8	of which: SMEs	0	0
9	Retail	1,184,998	1,435,021
10	of which: SMEs	0	0
11	Secured by mortgages on immovable property	10,904,098	10,486,772
12	of which: SMEs	0	0
13	Exposures in default	82,260	79,915
14	Covered Bonds	486,244	421,614
15	Other exposures	199,447	116,881
16	Total SA approach	20,453,736	20,343,599
17	Total	20,453,736	20,343,599

Remuneration

Disclosure of remuneration is governed by Section 4.14 (Remuneration) of EBA Guidelines 2016/11 and is mandatory for all institutions including those not classified as SIIs, further specified in the regulation referenced therein.

For the disclosure on the required remuneration, reference is made to the relevant report, 'Capital Requirements Regulation (CRR) 2018 Remuneration Disclosure Nationale-Nederlanden Bank N.V. ('NN Bank')', which is disclosed on the NN Group website.

Contact and legal information Continued

Contact us

Nationale-Nederlanden Bank N.V. Prinses Beatrixlaan 35-37, 2595 AK The Hague

PO Box 90504, 2509 LM The Hague The Netherlands Telephone +31 70 37 81887 Internet: www.nn.nl Commercial Register number 52605884

Nationale-Nederlanden Bank N.V. is part of NN Group N.V.

Disclaimer

Small differences are possible in the tables due to rounding. Certain of the statements in this 2018 Pillar III Report are not historical facts, including, without limitation, certain statements made of future expectations and other forward-looking statements that are based on management's current views and assumptions and involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those expressed or implied in such statements.

Actual results, performance or events may differ materially from those in such statements due to, without limitation: (1) changes in general economic conditions, in particular economic conditions in NN Bank's core markets, (2) changes in performance of financial markets, including developing markets, (3) consequences of a potential (partial) break-up of the euro or European Union countries leaving the European Union, (4) changes in the availability of, and costs associated with, sources of liquidity as well as conditions in the credit markets generally, (5) changes affecting interest rate levels. (6) changes affecting currency exchange rates, (7) changes in investor and customer behaviour, (8) changes in general competitive factors, (9) changes in laws and regulations and the interpretation and application thereof, (10) changes in the policies and actions of governments and/or regulatory authorities, (11) conclusions with regard to accounting assumptions and methodologies, (12) changes in ownership that could affect the future availability to NN Bank of net operating loss, net capital and built-in loss carry forwards, (13) changes in credit and financial strength ratings, (14) NN Bank's ability to achieve projected operational synergies, (15) catastrophes and terrorist-related events, (16) adverse developments in legal and other proceedings and (17) the other risks and uncertainties detailed in the Risk management section and/or contained in recent public disclosures made by NN Bank.

Any forward-looking statements made by or on behalf of NN Bank in this Pillar III Report speak only as of the date they are made, and, NN Bank assumes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information or for any other reason. This document does not constitute an offer to sell, or a solicitation of an offer to buy, any securities.

© 2019 Nationale-Nederlanden Bank N.V.