# ING Luxembourg Pillar 3 Disclosure 2017

# Basel III (Pillar 3 disclosure)

As a subsidiary of material importance in the Luxembourg market of ING Bank, ING Luxembourg is subject to mandatory through limited Pillar 3 disclosures from December 2017( CSSF circular 17/673 and 18/676) (Market Discipline). Pillar 3 is a complement to Pillar 1 (Minimum Capital Requirements) and Pillar 2 (Supervisory Review Process) allowing market participants to assess the capital adequacy of a bank by using key pieces of information.

# Navigation map

The index below enables the readers to track the main risk items through the various risk disclosures.

	Subjects	Annual Report	Pillar III
These sections show ING Luxembourg's approach to risk management and governance arrangements	Introduction to risk section	7-8	
	Introduction to Pillar III		4
	Risk governance		6
	Governance arrangements		7

Credit risk			
	Subjects	Annual Report	Pillar III
Credit risk is the risk of potential loss due to default by ING Luxembourg's debtors (including bond issuers) or trading counterparties.	Governance and credit risk definitions	9	
	Credit risk portfolio	9-10	
	RWA comparison		10

Market risk			
	Subjects	Annual Report	Pillar III
Market risk is the risk of potential loss due to adverse movements in market variables.	Introduction to Market risk & governance	8	
	RWA comparison		10

Funding and liquidity risk				
	Subjects	Annual Report	Pillar III	
Funding and liquidity risk is the risk that ING	Introduction & governance	9		
Luxembourg or one of its subsidiaries cannot meet the financial liabilities when they come due, at reasonable			10	
cost and in a timely manner.				

Non-financial risk			
	Subjects	Annual Report	Pillar III
Operational risk is the risk of direct or indirect loss returning from inadequate or failed internal processes, people and systems or from external events.	Operational Risk	10	
	Compliance Risk	11	
	Legal Risk	11	
Compliance risk is the risk of impairment of ING Luxembourg's integrity, leading to damage to ING's	Central Control & Policy team	12	
reputation, legal or regulatory sanctions, or financial loss, as a result of failure (or perceived failure) to comply with applicable laws, regulations, ING Bank policies and minimum standards and the ING Values.	RWA comparison		10

Capital management			
	Subjects	Annual Report	Pillar III
Capital risk management is the risk that involves the optimisation and efficient use of capital required by the bank's businesses, the outcomes of stress testing and the requirements of the market and the regulators.	Capital position & adequacy		11
	Capital instruments		13
	Own funds		13
	Countercyclical Buffer		15
	Leverage Ratio		16

	Subjects	Pillar 3 Specific disclosure	Pillar III
The ING Luxembourg Pillar 3 disclosure on remuneration provide information on ING's remuneration policy and practices for Identified Staff. In addition, it confirms ING Luxembourg 's compliance with the applicable regulations on remuneration in the financial services sector.	Remuneration policy and governance	1	

# Introduction

#### **Basis of disclosure**

The information in this report relates to ING Luxembourg SA and its subsidiaries. There are no differences between the scope of consolidation for prudential purposes and the scope of consolidation for accounting purposes as reported in the annual accounts in the 'Accounting policies'.

This Pillar III report provides information on ING Luxembourg SA on a consolidated level.

# Assurance/validity

The Pillar III disclosures have been subject to the ING Luxembourg internal control assessments and validation mechanisms, to ensure compliance with laws and regulations. The Executive Committee has assessed and approved the accuracy of the content of the Pillar 3 disclosures. This report has not been audited by ING Luxembourg external auditor.

# Regulatory framework

In 2010, the Basel III framework was adopted and consequently translated in the European Union (EU) into regulation through the Capital Requirement Regulation (CRR) and Capital Requirement Directive IV (CRD IV). The CRR is binding for all EU member states and became effective per 1 January 2014.

The Basel Committee's framework is based on three pillars. The Pillar I on minimum capital requirements, which defines the rules for the calculation of credit, market and operational risk. Pillar II, for risks not included in Pillar I, is about Supervisory Review and Evaluation Process (SREP), which requires banks to undertake an internal capital adequacy assessment process (ICAAP) to identify and assess risks and maintain sufficient capital to face these risks, and an internal liquidity adequacy assessment process (ILAAP) focusing on maintaining sufficient liquidity (and funding) risk management. Pillar III is on market discipline and transparency, requiring disclosures to allow investors and other market participants to understand the risk profiles of individual banks.

ING Luxembourg prepares the Pillar III report in accordance with the CRR, CRD IV and EBA guidelines (art 8) on disclosure requirements for subsidiaries considered as material for their local market. The ING Luxembourg's 'Additional Pillar III Report' contains disclosures on Risk Governance arrangements, Own funds, macro-prudential supervisory measures, unencumbered assets, remuneration policy, leverage ratio and liquidity coverage ratio.

The Pillar III report is published on an annual basis.

# Developments in disclosure requirements

# **Local Regulation**

# CSSF circulars (CSSF 17/673 - 18/676)

In November 2017 and January 2018 CSSF adopted EBA Guidelines on General disclosure & Liquidity Coverage Ratio (LCR) disclosure to complement the disclosure of risk management under Article 435 of Regulation (EU) No 575/2013 (EBA guidelines 2016/11 and EBA guidelines 2017/01).

The Guidelines are addressed to those credit institutions that are subject to the disclosure requirements of Part Eight of the CRR in accordance with articles 6, 10 and 13 of this regulation and who fall under the scope of the Commission Delegated Regulation (EU) 2015/614. ING Luxembourg SA is neither to be considered as a G-SIIs ("Globally Significant Institutions") nor a O-SIIs ("Other Significant Institutions") but is a significant entity in the local market: the institution's 4-year average of total assets exceeds 20% of the 4-year average of Luxembourg's GDP.

In that respect, ING Luxembourg must disclose for Risk management & LCR purpose information specified but benefit from the possibility of disclosing a simplified version (see EBA guidelines Article 8 & EBA guidelines 2017/01 Annex II).

# **European Regulation**

# EBA guidelines on disclosure requirements under Part Eight of Regulation (EU) 575/2013 (EBA/GL/2016/11)

In order to be legally binding, the Revised Pillar III templates requested at EU level needed to be transposed for European institutions into EU requirements by EBA. Therefore, in December 2016, EBA issued a final paper (EBA guidelines 2016/11) on the guidelines on CRR disclosure requirements in order to allow EU institutions to implement the Revised Pillar II Framework (RPF) in a way that is compliant with the requirements of Part Eight of the CRR. A second version was issued on 9 June 2017 with some slight amendments to reflect legislation updates.

Within the Guidelines, the EBA adjusted the Revised Pillar III templates to include EU specificities 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.

As a significant entity in the local market, ING Luxembourg is not requested to publish the whole disclosure package.

The table below "disclosure index EBA guidelines" indicates which and where the templates from the EBA guidelines 2016/11 are located in the Pillar III report:

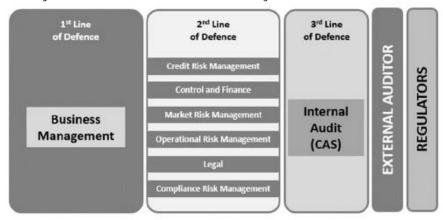
Disclosure index E	BA guidelin	es	
Туре	ID	EBA description	Pages
Capital requirements	EU OV1	Regulatory capital requirements	10
Credit risk and general information on CRM	EU CRB-C	Geographical breakdown of exposures	15
Liquidity risk	EU LIQ1	LCR disclosure template	19

# EBA guidelines on LCR disclosure to complement the disclosure of liquidity risk management under Article 435 of Regulation (EU) No 575/2013

The EBA has developed these guidelines (GL) to harmonise and specify the disclosures required under the general principles on liquidity and, in particular, on the LCR in the CRR. These GL apply to the institutions that are subject to the EBA guidelines 2016/11 on harmonised disclosure formats, as long as they are credit institutions, which are the only institutions within the scope of the LCR Delegated Act, and at the same level of their LCR requirements in the case of consolidated disclosures. This will provide essential information on the liquidity risk management of the relevant institution. The guidelines entered into force from 31 December 2017 and ING Luxembourg has implemented it in this report.

# **Risk Governance**

To manage risk ING uses the three lines of defence risk governance model.



#### First line of defence

Each business line has responsibility and accountability for the effective control of risks affecting their businesses (the "first line of defence").

The first line of defence is responsible for the implantation and execution of ING's Risk policies, minimum standards and the framework set by the second line of defence. Examples of typical first-line-of-defence activities are:

- perform integrated Risk Assessments and evaluate related responses to ensure that only business acceptable risks remain
- implement and maintain the applicable mandatory controls of operational risk and Compliance policies, minimum standards, taking into account local laws and regulations;
- ensure the operating effectiveness of the key controls.

### Second line of defence

Risk management functions (the "second line of defence") are an independent partner of and support the first line of defence's risk management activities. Examples of typical second-line-of-defence activities are:

- oversee and objectively challenge the execution of risk mangement activities;
- monitor the key risks od the business;
- exercise the authority to escalate risk management issues to the next higher level and/or veto high -risk business activity;
- assist the first line of defence to ensure compliance with ING's risk policies and minimum standards.

# Third line of defence

Corporate Audit Service (CAS) operates as the "third line of defence". CAS' mission is to provide an independent assessment of the design and effectiveness of internal controls over the risks to ING's business performance. In carrying out this work CAS will provide specific recommendations for improving the governance, risk & control framework.

# **Governance arrangements**

In Luxembourg, corporate governance is regulated by the CSSF circular number 12/552 as amended providing the rules to observe in terms of central administration, internal governance and risk management.

#### Corporate governance and the Board of Directors

In accordance with article 10 of the amended statutes, ING in Luxembourg must be managed by a Board of Directors ("the Board") consisting of at least three members who need not to be shareholders. On 31 December 2017, the Board was composed of eight members.

# Organisation and functioning of the Board

According to article 11 of the amended statutes, the Board is invested with the broadest powers to perform all acts of administration and disposition in compliance with the corporate object. All powers not expressly reserved by law or by the articles of association to the general meeting of shareholders fall within the competence of the Board of Directors.

The Board may also commit the management of all the affairs of the Bank or of a special branch to one or more managers and give special powers for determined matters to one or more proxyholders, selected from its own members or not, either shareholders or not.

The Board may also decide to delegate some power to special committees within the meaning of Article 54 of the Luxembourg Law of 1915 as amended and shall establish the members and responsibilities thereof. The members of such committees shall carry out their activities under the responsibility of the Board.

Among other, the Board will:

- define and approve the strategy;
- regularly assess the strategy, management structure, organisation, internal control, independent control functions;
- regularly check that ING in Luxembourg has effective internal controls relating to financial reporting process reliability;
- Validate the remuneration policu;
- adopt resolutions on the following topics:
  - o Management report to be submitted to the annual general meeting
  - o Internal audit report
  - o Management report on compliance
  - Management report on internal control
  - o Management report on risk management function
  - Dashboard on the key risk indicators
  - o Risk appetite statements
  - o ICLAAP report
  - o Liquidity risk management
  - ) ...

# Board's specialised committees

The Board has two specialized committees, i.e.:

- The Audit & Risk Committee
- The Remuneration Committee

Their mission consists in providing the Board with observations and recommendations relating to the organization and the functioning of ING in Luxembourg in audit, risk and remuneration.

#### **Audit & Risk Committee**

# Composition

In accordance with CSSF circular number 12/552 as amended the Audit & Risk Committee is composed of three effective members.

# **Mission**

The purpose of the Audit & Risk Committee is to assist the Board:

- in the areas of financial information, internal control, including internal audit, as well as the control by the external auditor ('réviseur d'entreprises agréé');
- in its mission to assess the adequacy between the risks, including compliance and legal risks, incurred by the institution and its ability to manage these risks, and the adequacy of the bank's internal and regulatory own funds and liquidity reserves to absorb the potential loss consequences and / or liquidity threats that the incurred risks generate.

It shall take note of the information on the state of the internal control provided by the authorised management at least once a year.

The Audit & Risk Committee shall advise the Board on the definition of the overall risk strategy of the institution, including its current and future risk tolerance.

At least once per year, the Audit and Risk Committee will also be informed of any current litigation and, if relevant, any new or anticipated legislation or regulations that are likely to have an impact on areas forming part of the Audit and Risk Committee's remit

#### **Frequency**

The Audit & Risk Committee meets minimum thrice a year, before the Board meeting. It can hold an emergency meeting if a serious control failure is discovered. It can also be held at the request of its chairman or of two of its members.

#### **Remuneration Committee**

#### Composition

The Remuneration Committee is composed of three effective members.

#### Mission

The Remuneration Committee supports the Board in handling particular cases which fall within the scope of remuneration policy in accordance with regulatory requirements.

#### **Frequency**

The Remuneration Committee meets minimum once a year.

# Corporate governance and the Executive Committee

In accordance with existing legislation on the status and prudential supervision of credit institutions as well as with article 10bis of the Bank's amended statutes, the daily management of ING in Luxembourg is carried out by the Executive Committee chaired by the managing director. On 31 December 2017, the Executive Committee was composed of four members approved by the supervisory authorities. The Head of business lines (Retail, Wholesale and Private Banking) and of Human Resources are associated members.

#### Organisation and functioning of the Executive Committee

The Executive Committee determines the split of its management tasks among its members. It modifies this split when it is deemed necessary while avoiding conflicts of interest by overlapping of different tasks by one member.

All decisions by the Executive Committee are taken on a collective basis, each decision binds all members of the Committee.

The activities of the Executive Committee are governed by a charter.

In accordance with Article10 and 10bis of the amended statutes the powers and remuneration of the managing director, the members of the management and authorized agents shall be fixed by the Board of Directors.

The Executive Committee is responsible for ensuring the respect of all laws and regulation governing the activities of ING in Luxembourg, the management of all risks of any nature in relation with its activities, and of the Bank's funding. The Executive Committee will report on these different topics and will discuss the management of risk and internal control with the Audit & Risk Committee and the Board of Directors.

# Frequency

The Executive Committee generally meets once a week. Additional meetings may be convened if one or several members deem it necessary for the appropriate functioning of the committee.

# Quorum

The Executive Committee must gather minimum three of its members among which two authorized managers.

#### Specialized committees around the Executive Committee

The Executive Committee delegates some of its powers to specialized committees, inter alia the credit committee, credit risk follow-up committees ('Comité de suivi du risque Crédits'), Business Acceptance Committee, Asset and Liabilities Committee, Non-Financial Risk Committee.

# Information flow on risk to the management body

Each risk department ensures that the CRO, the Executive Committee members, the Audit & Risk Committee and the Board of Directors have a regularly updated view on risks. In addition, each risk department is involved in risk governance and is responsible for defining minimum standards, policies and procedures for his risk scope. The risk information flow to the management body (as described above) is summarized in the table below:

Risk reporting to the management body		· ·
Topics	Committee	Frequency
Definition & approval of risk strategy framework, internal and regulatory own funds and liquidity level taking into account of ING Bank and ING Belgium values.	Board of Directors	Minimum 4 times a year
Assess the <b>adequacy between the risks</b> , including compliance and legal risks, incurred by the institution and its ability to manage these risks, and the <b>adequacy of the bank's internal and regulatory own funds and liquidity reserves</b> to absorb the potential loss consequences and / or liquidity threats that the incurred risks generate.	The <b>Audit &amp; Risk Committee</b> shall advise the BoD on the definition of the overall risk strategy of the institution, including its current and future risk tolerance	Minimum 3 times a year
Advise the BoD on regulatory requirements in the scope of the remuneration policy	Remuneration Committee	At least once a year
Responsible for legal and regulatory compliance of ING Luxembourg and for risk management of all banking activities on a daily basis	Executive Committee	Weekly
Decision/approval of credit engagements	Credit Committee	Weekly
Credit Risk follow-up	Executive Committee	Quarterly
Supervision and coordination of <b>asset and liability</b> management: -apply and allocate limits within the <b>Fund &amp; Liquidity risk</b> appetite and oversee and monitor the liquidity risk position and funding mix of the balance sheet; -execute the overall ING Luxembourg <b>interest rate risk</b> strategy, apply and allocate limits within the interest rate risk appetite and oversee and monitor the interest rate risk position of ING Luxembourg; -monitor <b>developments in the balance sheet</b> in ALCO scope -set limit and monitor the <b>solvency</b> of the balance sheet in ALCO scope	Assets & Liabilities Committee	Monthly (minimum 10 per year)
Manage (identify, measure, answer and follow-up) non financial risk (including operational, Compliance and legal Risk)	Non-Financial Risk Committee	Monthly

# Capital requirement

# Capital Adequacy Rules – CRR/CRD IV

The rules for required Regulatory Capital or Capital adequacy are based on the guidelines developed by the Basel Committee on Banking Supervision (The Basel Committee) and the European Union Regulation and Directives, as implemented by the European Central Bank and the National Competent Authority for Luxembourg (Commission de Surveillance du Secteur Financier) for supervisory purposes.

The rules express the regulators' and legislators' opinions of how much capital a bank and other regulated credit institutions must retain in relation to the size and the type of risk taking expressed in the form of risk-weighted assets. The most important part of the capital base is the shareholders' equity. In addition to equity, the institution may issue certain liabilities such as Tier 1 and Tier 2 instruments to be included in the capital base. The legal minimum requirement (excluding buffers) stipulates that the capital base must correspond to at least 8% of the Risk-Weighted Assets (RWA).

The table below presents an overview of the Minimum capital requirements and the RWA at year end 2017 per type of risk and method of calculation. The largest part of the RWA is related to credit risk (82% including securitisation) and mainly to the portfolio with calculations based on the Advanced Internal Ratings Based (AIRB) approach.

EU OV1: ING Group Regulatory capital requirements (in mln Eur)				
	RWA ar	nounts	Minimum capita	l requirements
	31 December 2017	31 December 2016	31 December 2017	31 December 2016
Credit risk (excluding counterparty credit risk) (CCR)	2,542	2,359	203	189
Of which standardised approach (SA)	75	77	6	6
Of which internal rating-based (IRB) approach	2,455	2,256	196	180
Of which Equity IRB under the simple risk-weight or the internal models	12	27	1	2
approach	12	27	1	
Counterparty credit risk (CCR)	23	20	2	2
Of which CVA	23	20	2	2
Settlement risk	0	0	0	0
Securitisation exposures in banking book (after cap)	73	196	6	16
Of which IRB approach (RBA)	73	196	6	16
Of which IRB Supervisory Formula Approach (SFA)	0	0	0	0
Of which Internal assessment approach (IAA)	0	0	0	0
Of which Standardised approach (SA)	0	0	0	0
Market risk	83	222	7	18
Of which standardised approach (SA)	0	0	0	0
Of which internal model approaches (IMA)	83	222	7	18
Large exposures	0	0	0	0
Operational risk	511	482	41	39
Of which Basic Indicator Approach	511	482	41	39
Of which Standardised Approach	0	0	0	0
Of which Advanced Measurement Approach	0	0	0	0
Amounts below the thresholds for deduction (subject to 250% risk weight)	0	0	0	0
Floor adjustment	0	0	0	0
Total	3,232	3,280	259	262

On a year-to-year basis, ING Luxembourg's risk weighted assets decreased by EUR -48mln. The largest part of this evolution is explained by market risk weighted assets coming from the exit of bond trading activity.

Credit risk weighted assets were on a decreasing path due to the run-off of the Standard Secured Portfolio Loan and a reduction of intragroup lending. These impacts were nevertheless offset by an increase coming from more lending activities especially from the Trade Receivable Purchasing programs.

#### Capital position

As at 1 January 2014, the CRR/CRD IV capital rules entered into force. According to CRR/CRD IV capital adequacy rules, the Common Equity Tier 1 ratio has to be at least 4.5%, the Tier 1 ratio at least 6% and the total capital ratio at least 8% of all risk-weighted assets.

The capital position table reflects own funds according to the CRR/CRD IV rules. As CRD IV is phased in gradually until 2019, the table shows the CRD IV positions both according to the 2019 end-state rules and the 2017 rules. This makes clear which items phase in directly, which phase in gradually.

ING Luxembourg's regulatory capital consists of Tier 1 and Tier 2 capital. Tier 1 capital consists of Common Equity Tier 1 capital. Tier 2 capital consists of subordinated loans.

ING Luxembourg's phased-in (transitional) common equity Tier 1 ratio at year-end 2017 of 26.72% is well in excess of the 9.27% common equity Tier 1 requirement for ING Luxembourg in 2017. This requirement is the sum of (i) 4.5% Pillar 1 requirement (ii) 2.25% Pillar 2 requirement, being the European Central Bank's (ECB) decision on the 2016 Supervisory Review and Evaluation Process (SREP) (iii) the 2.5% capital conservation buffer and (iv) 0.02% for the institution-specific countercyclical buffer. ING Luxembourg is not subject to other buffer requirements.

Capital position - Capital ratio (in mln Eur)				
		2017		2016
	2017 rules	2019 rules	2016 rules	2019 rules
In EUR million / in %	(CRR/CRD IV phased in)	(CRR/CRD IV fully loaded)	(CRR/CRD IV phased in)	(CRR/CRD IV fully loaded)
Shareholders' equity	999	999	1,149	1,149
Regulatory adjustments				
Goodwill and intangibles deducted from Tier 1 <sup>1</sup>	-2	-2	-2	-2
Provision shortfall <sup>2</sup>	-9	-9	-10	-10
Revaluation reserve debt securities	-47	0	-48	0
Revaluation reserve cash flow hedges	-5	-5	0	0
Prudent valuation adjustments	0	0	0	0
Prudential filters		0		
Profit of the year	-40	-40	-15	-15
Net defined benefit pension fund assets	0	0	-0.4	0
Other deductions	-33	-33	-34	-34
Available capital – Common equity tier 1	863	910	1,039	1,087
Available capital – Tier 1	863	910	1,039	1,087
Supplementary capital – Tier 2	176	176	0	0
IRB excess provision	0.3	0	0.2	0
BIS capital	1,040	1,087	1,039	1,087
Risk weighted assets	3,232	3,232	3,280	3,280
Common equity Tier 1 ratio	26.72%	28.16%	31.68%	33.15%
Tier 1 ratio	26.72%	28.16%	31.68%	33.15%
Total Capital ratio	32.18%	33.62%	31.69%	33.15%

# **Capital Instruments**

Capital instruments main features – at 31 December 2017		
	CET1	T2
1 Issuer	ING Luxembourg SA	ING Luxembourg SA
2 Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	Not listed	N/A
3 Governing law(s) of the instrument	Laws of the Grand Duchy of Luxembourg	Laws of the Grand Duchy of Luxembourg
Regulatory treatment		
4 Transitional CRR rules	Common Equity Tier 1	Tier 2
5 Post-transitional CRR rules	Common Equity Tier 1	Tier 2
6 Eligible at solo / (sub-)consolidated / solo&(sub-)consolidated	solo&(sub-)consolidated	solo&(sub-)consolidated
7 Instrument type (types to be specified by each jurisdiction)	Shares of a public limited liability company	Subordinated liability
Amount recognised in regulatory capital (Currency in million, as of most recent reporting date).  8 Specify in particular if some parts of the instruments are in different tiers of the regulatory capital and if the amount recognised in regulatory capital is different from the amount issued.	EUR 604.6 (o/w EUR 83.4 subscribed capital and EUR 521.5 of share premium)	USD 211
9 Nominal amount of instrument	EUR 83,400,000	USD 211,000,000
9a Issue price	N/A	100
9b Redemption price	N/A	100
10 Accounting classification	Shareholders' equity	Liability – amortised cost
11 Original date of issuance	15 September 1960	03 March 2017
12 Perpetual or dated	Perpetual	Dated
13 Original maturity date	no maturity	03 March 2027
14 Issuer call subject to prior supervisory approval	-	
14 Issuer call subject to prior supervisory approval	Yes	Yes
15 Optional call date, contingent call dates and redemption amount	N/A	03 March 2022 or at all times, partially or in a whole, if the loan does not any more qualify as Tier 2 capital
16 Subsequent call dates, if applicable	N/A	If not redeemed on 03 March 2022 then early redemption is possible in a whole at each interest payment date after 03/03/2022
Coupons / dividends		
· ·	Floating	Floating
17 Fixed or floating dividend/coupon	Floating	Floating
18 Coupon rate and any related index	N/A	6M Libor USD +224,5bps
19 Existence of a dividend stopper	No	No
20a Fully discretionary, partially discretionary or mandatory (in terms of timing)	Partially discretionary	Mandatory
20b Fully discretionary, partially discretionary or mandatory (in terms of amount)	Fully discretionary	Mandatory
21 Existence of step up or other incentive to redeem	N/A	No
22 Noncumulative or cumulative	Noncumulative	Noncumulative
23 Convertible or non-convertible	Nonconvertible	Nonconvertible
24 If convertible, conversion trigger(s)	N/A	N/A
25 If convertible, fully or partially	N/A	N/A
26 If convertible, conversion rate	N/A	N/A
27 If convertible, mandatory or optional conversion	N/A	N/A
28 If convertible, specify instrument type convertible into	N/A	N/A
29 If convertible, specify issuer of instrument it converts into	N/A	N/A
30 Write-down features	No	No
31 If write-down, write-down trigger(s)	N/A	N/A
32 If write-down, fully or partially	N/A	N/A
If write-down, permanent or temporary  34 If temporary write-down, description of write-up mechanism	N/A N/A	N/A N/A
Position in subordination hierarchy in liquidation (specify instrument		Unsecured senior debt, including eligible
type immediately senior to instrument)	Subordinated liabilities (column T2)	deposits
36 Non-compliant transitioned features	No	No
37 If yes, specify non-compliant features	N/A	N/A

# Own funds

The CRR requires ING Luxembourg to disclose information on own funds in a specific format that was provided in the EBA Implementation Technical Standards.

Transitional own funds (in mln EUR)					
		31 Decem		31 Decem	nber 2016
	Regulation (EU) no 575/2013 article reference	Amount at disclosure date	Amount subject to pre-regulation (EU) No 575/2013 treatment or prescribed residual amount of regulation (EU) No 575/2013	Amount at disclosure date	Amount subject to pre-regulation (EU) No 575/2013 treatment or prescribed residual amount of regulation (EU) No 575/2013
Common Equity Tier 1 capital: instruments and reserves			373/2013		373/2013
· - ·	26 (1), 27, 28, 29,	505		205	
1 Capital instruments and the related share premium accounts	EBA list 26 (3)	605		805	
of which: Ordinary Shares	EBA list 26 (3)	83		83	
2 Retained Earnings	26 (1) c	247		246	
3 Accumulated other comprehensive income (and other reserves, to include unrealised gains and losse: under the applicable accounting standards	s 26 (1) (d) +(e)	108		83	
	20 (1) (u) +(e)				
6 Common Equity Tier 1 (CET1) capital before regulatory adjustments		959		1,134	
Common Equity Tier 1 capital: regulatory adjustments	7C (1) (b) 77 (72 (1)	2		-	
8 Intangible assets (net of related tax liability) (negative amount)	36 (1) (b), 37, 472 (4)	-2 -5		-2	
11 Fair value reserves related to gains or losses on cash flow hedges	33 (a) 36 (1) (d) 40 159	-5		-10	
12 Negative amounts resulting from the calculation of expected loss amounts	36 (1) (d), 40, 159,	-9		-10	
	472 (6)			<u>.                                 </u>	
15 Defined-benefit pension fund assets (negative amount)	36 (1) (e), 41, 472 (7)		.=	-0.4	
26a Regulatory adjustments relating to unrealised gains and losses pursuant to Articles 467 and 468	1.00	-47	-47	-48	-4
Of which: prudential filter for unrealised gains on Investment Property valued at fair value	468				
Of which: prudential filter for unrealised gains on Available for Sale Equity Securities  Of which: prudential filter for unrealised gains on Available for Sale Debt Securities	468	-47	-47		-4
Amount to be deducted from or added to Common Equity Tier 1 capital with regard to additional	468	-4/	-4/	-48	-4
filters and deductions required pre CRR	481	-33		-34	
Of which: prudential filter regarding the introduction of amendments to IAS 19	481				
27 Qualifying AT1 deductions that exceed the AT1 capital of the institution (negative amount)	36 (1) U)				
28 Total regulatory adjustments to Common equity Tier 1 (CET1)	(-, -,	-96		-95	
29 Common Equity Tier 1 (CET1) capital		863		1,039	
Additional Tier 1 (AT1) capital: Instruments					
36 Additional Tier 1 (AT1) capital before regulatory adjustments		0		0	
43 Total regulatory adjustments to Additional Tier 1 (AT1) capital		0		0	
44 Additional Tier 1 (AT1) capital		0		0	
45 Tier 1 capital (T1 = CET1 + AT1)		863		1,039	
Tier 2 (T2) capital: Instruments and provisions					
46 Capital instruments and the related share premium accounts	62, 63	176			
50 Credit risk adjustments	62 (c) & (d)	0.3		0.2	
51 Tier 2 (T2) capital before regulatory adjustments	02 (c) & (u)	176		0.2	
Fier 2 (T2) capital: regulatory adjustments					
57 Total regulatory adjustments to Tier 2 (T2) capital		0		0	
58 Tier 2 (T2) capital		176		0	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2)		1,040		1,039	
58 Tier 2 (T2) capital					
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets		1,040		1,039	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets	92 (2) (a), 465	1,040		1,039	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers	92 (2) (a), 465 92 (2) (b), 465	1,040 3,232		1,039 3,280	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount)		1,040 3,232 26.72%		1,039 3,280 31.68%	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount)	92 (2) (b), 465	1,040 3,232 26.72% 26.72%		1,039 3,280 31.68% 31.68%	
58 Tier 2 (T2) capital  59 Total capital (TC = T1 + T2)  60 Total risk weighted assets  Capital ratios and buffers  61 Common Equity Tier 1 (as a percentage of risk exposure amount)  62 Tier 1 (as a percentage of risk exposure amount)  63 Total capital (as a percentage of risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount)	92 (2) (b), 465	1,040 3,232 26.72% 26.72%		1,039 3,280 31.68% 31.68%	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount) Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements , plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk	92 (2) (b), 465 92 (2) (c)	1,040 3,232 26.72% 26.72% 32.18%		1,039 3,280 31.68% 31.68% 31.69%	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount)	92 (2) (b), 465 92 (2) (c)	1,040 3,232 26.72% 26.72% 32.18% 7.02%		1,039 3,280 31.68% 31.68% 31.69% 7.01%	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount) 65 of which: capital conservation buffer requirement	92 (2) (b), 465 92 (2) (c)	1,040 3,232 26.72% 26.72% 32.18% 7.02%		1,039 3,280 31.68% 31.68% 31.69% 7.01%	
58 Tier 2 (T2) capital  59 Total capital (TC = T1 + T2)  60 Total risk weighted assets  Capital ratios and buffers  61 Common Equity Tier 1 (as a percentage of risk exposure amount)  62 Tier 1 (as a percentage of risk exposure amount)  63 Total capital (as a percentage of risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount)  65 of which: capital conservation buffer requirement  66 of which: countercyclical buffer requirement  68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)	92 (2) (b), 465 92 (2) (c) CRD 128, 129, 130	1,040 3,232 26.72% 26.72% 32.18% 7.02% 2.50% 0.02%		1,039 3,280 31.68% 31.68% 31.69% 7.01% 2.50% 0.01%	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount) 65 of which: capital conservation buffer requirement 66 of which: countercyclical buffer requirement 68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)	92 (2) (b), 465 92 (2) (c) CRD 128, 129, 130 CRD 128	1,040 3,232 26.72% 26.72% 32.18% 7.02% 2.50% 0.02%		1,039 3,280 31.68% 31.68% 31.69% 7.01% 2.50% 0.01%	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount) Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount) 65 of which: capital conservation buffer requirement 66 of which: countercyclical buffer requirement 68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)	92 (2) (b), 465 92 (2) (c) CRD 128, 129, 130	1,040 3,232 26.72% 26.72% 32.18% 7.02% 2.50% 0.02% 26.72%		1,039 3,280 31.68% 31.68% 31.69% 7.01% 2.50% 0.01% 31.68%	
58 Tier 2 (T2) capital 59 Total capital (TC=T1+T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount) Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount) 65 of which: capital conservation buffer requirement 66 of which: countercyclical buffer requirement 68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)  Investments in the capital of financial sector entities 72 Direct and indirect holdings by the institution of the CET 1 instruments of financial sector entities 73 where the institution has a significant investment in those entities (amount below 10% threshold on	92 (2) (b), 465 92 (2) (c) CRD 128, 129, 130 CRD 128	1,040 3,232 26.72% 26.72% 32.18% 7.02% 2.50% 0.02% 26.72%		1,039 3,280 31.68% 31.68% 31.69% 7.01% 2.50% 0.01% 31.68%	
58 Tier 2 (T2) capital 59 Total capital (TC = T1 + T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount) 64 capital conservation and countercyclical buffer requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount) 65 of which: capital conservation buffer requirement 66 of which: countercyclical buffer requirement 68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)  Investments in the capital of financial sector entities 72 Direct and indirect holdings of the capital of financial sector entities where the institution does not Direct and indirect holdings by the institution of the CET 1 instruments of financial sector entities 73 where the institution has a significant investment in those entities (amount below 10% threshold an net of eliaible short positions)	92 (2) (b), 465 92 (2) (c) CRD 128, 129, 130 CRD 128	1,040 3,232 26.72% 26.72% 32.18% 7.02% 2.50% 0.02% 26.72%		1,039 3,280 31.68% 31.68% 31.69% 7.01% 2.50% 0.01% 31.68%	
58 Tier 2 (T2) capital 59 Total capital (TC=T1+T2) 60 Total risk weighted assets  Capital ratios and buffers 61 Common Equity Tier 1 (as a percentage of risk exposure amount) 62 Tier 1 (as a percentage of risk exposure amount) 63 Total capital (as a percentage of risk exposure amount) Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or 0-SII buffer), expressed as a percentage of risk exposure amount) 65 of which: capital conservation buffer requirement 66 of which: countercyclical buffer requirement 68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)  Investments in the capital of financial sector entities 72 Direct and indirect holdings by the institution of the CET 1 instruments of financial sector entities 73 where the institution has a significant investment in those entities (amount below 10% threshold on	92 (2) (b), 465 92 (2) (c) CRD 128, 129, 130 CRD 128	1,040 3,232 26.72% 26.72% 32.18% 7.02% 2.50% 0.02% 26.72%		1,039 3,280 31.68% 31.68% 31.69% 7.01% 2.50% 0.01% 31.68%	

Balance Sheet Reconciliation (in mln EUR)	dimanche 31	décembre 2017	samedi 31 d	écembre 2016
	umanene 31	Row in transitional	Jamea Jr a	Row in transitional
		own funds template		own funds template
	IFRS Balance		IFRS Balance	
	sheet	(Table Annex VI)	sheet	(Table Annex VI)
Assets (EURm)				
Intangible assets	2		2	
Goodwill	1	8	1	8
Other intangible assets	1	8	1	3
Liabilities (EURm)				
Financial liabilities measured at amortised cost	16 415		13 648	
Deposits	16 239		13 648	
Subordinated financial liabilities	176	46	0	
Debt securities issued	0,5	10	0,5	
	, -		,-	
Provisions	0		0	
Pensions and other post employment defined benefit obligations	0,3		0,02	15
Equity (EURm)				
Capital	83		83	
Paid up capital	83	1	83	1
Share premium	521	1	721	
Equity instruments issued other than capital	0		0	
Other equity	0		0	
Accumulated other comprehensive income	56		70	
Items that will not be reclassified to profit or loss	8		7	
Tangible assets	4	3	4	
Actuarial gains or (-) losses on defined benefit	,	7.26	7	7.26-
pension plans	4	3;26a	3	3;260
Items that may be reclassified to profit or loss	48		63	
Hedging derivatives. Cash flow hedges [effective portion]	5	3;11	18	
Available-for-sale financial assets	43	3;26a	45	3;260
Retained earnings	298		193	
Previous years retained earnings	247	2	157	2
Other reserves	52	3	35	3
Revaluation reserves	0		0	
Other reserves	0		0	
(-) Treasury shares	0		0	
Profit or loss attributable to owners of the parent	40		104	2
(-) Interim dividends	0		0	
Minority interests [Non-controlling interests]	0		0	
TOTAL EQUITY	999		1 171	

#### Countercyclical buffer

As only a few countries had set a countercyclical buffer rate larger than zero and ING Luxembourg's exposures in these countries is relatively small, the resulting countercyclical buffer is also small: 0.02% in 2017. See below an overview of the exposure distribution for the most relevant countries.

Countercyclical buffer 2017 (in EUR / in %	)			
		Countercyclical	Retained rate as	Waighted Caup
	Exposure Value	capital buffer	phased in at	Weighted CcyB
		rate	1,25%	rate
2017				
Norway	253,136,529	2.00%	1.25%	0.01%
Sweden	174,482	2.00%	1.25%	0.00%
Hong Kong	52,656,187	0.63%	0.63%	0.00%
United Kingdom	129,051,749	0.50%	0.50%	0.00%
Slovakia	10,376	0.50%	0.50%	0.00%
Czech Republic	55,082	0.50%	0.50%	0.00%
Iceland	16,411	1.25%	1.25%	0.00%
Switzerland	1,855,934	2.00%	1.25%	0.00%
Others without CcyB	24,364,785,236	0.00%	0.00%	0.00%
	24,801,741,986			0.02%

# Amount of institution-specific CCyB (in EUR / in %)

Total Risk-weighted Assets3,231,611,581Weighted CcyB rate0.02%Countercyclical buffer requirement542,622

Countercyclical buffer 2016 (in EUR / in %	)			
,	Exposure Value	capital buffer	Retained rate as phased in at	Weighted CcyB
		rate	0,625%	
2016				
Norway	163,444,753	2.00%	0.63%	0.00%
Sweden	147,342,884	2.00%	0.63%	0.00%
Hong Kong	28,697,281	1.25%	0.63%	0.00%
Others without CcyB	20,190,078,961	0.00%	0.00%	0.00%
	20,529,563,878			0.01%

#### Amount of institution-specific CCyB (in EUR / in %)

Total Risk-weighted Assets3,279,766,286Weighted CcyB rate0.01%Countercyclical buffer requirement280,583

#### Leverage ratio

The Leverage ratio is a CRR/CRD IV measure indicating the level of the Tier 1 Capital compared to the total exposure. Its aim is to assess the risk of excessive leverage of the institution. In line with the regulatory requirements, ING Luxembourg will use the specific EBA templates as basis for the presentation of its Leverage ratio. These EBA templates reflect the Leverage ratio as calculated under the Leverage ratio Delegated Act which was introduced in October 2014. The Final Draft Implementing Technical Standards (ITS) on disclosure of the leverage ratio have been approved by the European Commission and published in the EU Official Journal early 2016. The official reporting of the Delegated Act Leverage ratio to the ECB has commenced per September 2016. The phased in leverage ratio of ING Luxembourg based on the Delegated Act is 4.1% at 31 December 2017.

Sammary reconciliation of accounting assets and teverage ratio exposures (in it 2011)		
	31 Decemb	er 2017
	CRR/CRD IV	CRR/CRD IV
	nhased in	fully loaded

	31 December 2017		31 December 2016	
	CRR/CRD IV	CRR/CRD IV	CRR/CRD IV	CRR/CRD IV
	phased in	fully loaded	phased in	fully loaded
	Applicable	Applicable	Applicable	Applicable
	amounts	amounts	amounts	amounts
1 Total assets as per published financial statements	17,933,939	17,933,939	15,120,186	15,120,186
4 Adjustments for derivative financial instruments <sup>1</sup>	103,434	103,434	107,091	107,091
Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	3,096,219	3,096,219	3,909,369	3,909,369
7 Other adjustments <sup>1</sup>	-63,616	-16,879	-60,780	-12,657
8 Total leverage ratio exposure	21,069,976	21,116,713	19,075,866	19,123,989

Leverage ratio common disclosure (in K EUR)				
	31 Decem	ber 2017	31 Decem	ber 2016
	CRR/CRD IV	CRR/CRD IV	CRR/CRD IV	CRR/CRD IV
	phased in	fully loaded	phased in	fully loaded
	CRR leverage	CRR leverage	CRR leverage	CRR leverage
	ratio	ratio	ratio	ratio
	exposures	exposures	exposures	exposures
On-balance sheet exposures (excluding derivatives and SFTs)				
On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	17,933,939	17,933,939	15,120,186	15,120,186
2 (Asset amounts deducted in determining Tier 1 capital)	-62,946	-16,209	-60,780	-12,657
Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)	17,870,992	17,917,729	15,059,406	15,107,530
Derivative exposures				
Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	34,093	34,093	49,160	49,160
Add-on amounts for PFE associated with all derivatives transactions (mark-to- market method)	69,341	69,341	57,931	57,931
7 (Deductions of receivables assets for cash variation margin provided in derivatives transactions)	-670	-670	0	0
11 Total derivative exposures (sum of lines 4 to 10)	102,764	102,764	107,091	107,091
Securities financing transaction exposures				
16 Total securities financing transaction exposures (sum of lines 12 to 15a)	0	0	0	0
Other off-balance sheet exposures				
17 Off-balance sheet exposures at gross notional amount	3,096,219	3,096,219	3,909,369	3,909,369
18 (Adjustments for conversion to credit equivalent amounts)				
19 Other off-balance sheet exposures (sum of lines 17 to 18)	3,096,219	3,096,219	3,909,369	3,909,369
Capital and total exposures				
20 Tier 1 capital <sup>1</sup>	863,443	910,180	1,039,018	1,087,141
21 Total leverage ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)	21,069,976	21,116,713	19,075,866	19,123,989
Leverage ratio				
22 Leverage ratio	4.10%	4.31%	5.45%	5.68%
Choice on transitional arrangements and amount of derecognised fiduciary items				
EU-23 Choice on transitional arrangements for the definition of the capital measure	Transitional	Fully phased in	Transitional	Fully phased in

# Disclosure on qualitative items

- leverage
- Description of the processes used to manage the risk of excessive ING Luxembourg follows the leverage ratio on a quarterly basis

Description of the factors that had an impact on the leverage ratio during the period to which the disclosed leverage ratio refers

In the course of 2017, the total leverage ratio decreased by 130 bps due to a double impact:

First, the capital upstream in March 2017 reduced ING Luxembourg's CET1 basis. Secondly, total adjusted assets increased by EUR 2.0bln coming from an increase of EUR 2.8bln of on-balance assets which is partially offset by less unused credit facilities (EUR -813mln).

# Funding & liquidity risk

Funding and liquidity risk is the risk that ING Luxembourg cannot meet its financial liabilities when they come due, at reasonable cost and in a timely manner.

To protect ING Luxembourg and its depositors against liquidity risks, ING Luxembourg maintains a liquidity buffer based on the Delegated Act Liquidity Coverage Ratio (LCR). The local Asset & Liabilities committee ensures that sufficient liquidity is maintained, in accordance with Bank and regulatory rules and standards, including a buffer of unencumbered, high quality liquid assets.

As part of the liquidity buffer management, ING Luxembourg monitors the existing asset encumbrance. Encumbered assets represent the on balance sheet assets that are pledged or used as collateral for ING Luxembourg liabilities. The presented template of ING Luxembourg's encumbered and unencumbered assets is based on the CRR (Part Eight) and the related guidance from the European Banking Authority (EBA).

Encumbered and unencumbered assets (in mln Eur)				
	Carrying amount of encumbered assets	Carrying amount of non- encumbered assets		
Assets of the reporting institution	274	17,857		
Loans on demand	171	6,051		
Equity instruments	0	5		
Debt securities	0	2,274		
of which: covered bonds	0	760		
of which: issued by general governments	0	996		
of which: issued by financial corporations	0	1,278		
Loans and advances other than loans on demand	103	9,250		
of which: mortgage loans	0	2,530		
Other assets		277		

At December 2017, a immaterial part of assets (1.5%) was given as collateral (central bank reserves and collateral given for derivatives).

Hereunder the calculation of the LCR disclosure template of ING Luxembourg SA:

# Information on the Liquidity Coverage Ratio (LCR) ING Luxembourg

In the LCR calculation the possible impact on collateral outflows is taken into account via the outflows allocated through the Historical Look Back Approach (HLBA) and the 3-notch downgrade.

Bank Treasury (BT) is responsible for the liquidity management of the liquidity buffer and manages this throughout the organization on a daily basis.

The HQLA reflected in the quantitative overview, represents a major part of the liquidity buffer of the bank.

EU LIQ1: LCR dis	sclosure template (in mln Eur)		
		Total unweighted value	Total weighted value
EUR million		31 Decem	
Number of data	points used in the calculation of averages	12	12
HIGH-QUALITY I	IQUID ASSETS		
1	Total high-quality liquid assets (HQLA)		5,272
CASH-OUTFLOV			
2	Retail deposits and deposits from small business customers, of which:	2,373	232
3	Stable deposits	1,088	54
4	Less stable deposits	1,284	177
5	Unsecured wholesale funding	12,358	5,311
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	1,983	484
7	Non-operational deposits (all counterparties)	10,376	4,827
8	Unsecured debt	0	0
9	Secured wholesale funding	0	0
10	Additional requirements	2,023	372
11	Outflows related to derivative exposures and other collateral requirements	63	63
12	Outflows related to loss of funding on debt products	0	0
13	Credit and liquidity facilities	1,960	309
14	Other contractual funding obligations	26	16
15	Other contingent funding obligations	2,776	87
16	TOTAL CASH OUTFLOWS		6,018
CASH-INFLOWS			
17	Secured lending (eg reverse repos)	0	0
18	Inflows from fully performing exposures	3,012	2,773
19	Other cash inflows	12	11
20	TOTAL CASH INFLOWS	3,024	2,783
EU-20c	Inflows Subject to 75% Cap	3,024	2,783
		тот	AL ADJUSTED VALUE
21	LIQUIDITY BUFFER		5,272
22	TOTAL NET CASH OUTFLOWS		3,235
23	LIQUIDITY COVERAGE RATIO (%)		163%

In conclusion with a liquidity coverage ratio of 163% well above the regulatory requirement, ING Luxembourg has a sufficient buffer to face a liquidity stress of 30 days.

# Capital Requirement Regulation (CRR) 2017 Remuneration Disclosure ING Luxembourg SA

# 1. Introduction

This 2017 remuneration disclosure provides detailed information on ING's remuneration policy and practices for Identified Staff, including the Executive Committee. In addition, it confirms ING's compliance with the applicable regulations on remuneration in the financial services sector.

This information is based on policies and processes applicable in 2017 and relates to performance year 2017.

This report should be read in conjunction with the ING Luxembourg Annual Report 2017.

#### 2. Identified Staff selection

ING's selection of Identified Staff is based on the Regulatory Technical Standards (RTS) developed by the European Banking Authority in 2014 for this purpose.

The RTS comprises (i) qualitative and (ii) quantitative selection criteria. ING has carefully considered how to apply these criteria within its organization and, based on this, has identified positions and individuals that qualify as Identified Staff.

The selection of Identified Staff is an ongoing process with periodic checks. The starting point of this analysis is to assure a full coverage of the organizational structure, full coverage of the risk profile (financial/non-financial risks) as well as full coverage of any local regulatory requirements applicable to ING Groep NV / ING Belgium SA / ING Luxembourg SA.

The application of the Identified Staff selection criteria at ING is reviewed annually and, if necessary, amended to make sure it continues to be aligned with the ING organization and regulatory requirements.

The number of Identified Staff at ING Groep increased in 2017 (766) compared to 2016 (657). The rise in the total number of Identified Staff compared to last year is mainly due to an increase in staff members with a risk mandate or who qualify because of their total compensation is in excess of the minimum level set by the relevant criterion. In addition, more employees qualify as Identified Staff because they have a role in which other Identified Staff are required to report to them (management sweep). Furthermore, the Supervisory Board members have also been included in this year's number. At ING Luxembourg level, this increase reflects as follows: 2017 (17) compared to 2016 (15).

# 3. Performance management

Performance management is a core people management process at ING. It aligns individual performance objectives with ING's strategy and priorities in order to build a sustainable and successful business for all its stakeholders. Performance management is linked to remuneration and prevents reward for failure via the risk appetite framework.

Performance management supports ING's long-term interests. Assessing the performance of Identified Staff and subsequently awarding variable remuneration to those who qualify, is done as a part of a multiple-year framework. This longer-term performance management horizon ensures that variable remuneration continues to be 'at risk' throughout the deferral period by means of holdback or after vesting through clawback if any so-called failure is detected. Variable remuneration is linked to financial an non-financial performance. At least 50 % of the actual variable remuneration award is based on non-financial performance criteria. Variable remuneration takes into account company performance, business line performance and individual performance. Any undesired risks taken or compliance issues that were not apparent when the variable remuneration was awarded, are taken into account at every deferred vesting of variable remuneration.

# 4. Remuneration policy and governance

### Remuneration policy

ING's remuneration policy is designed to ensure that we offer well-balanced remuneration so that we can recruit, engage and retain highly qualified staff and live up to our responsibilities towards our stakeholders.

ING's remuneration policy, which applies to all staff, is embedded in ING's Remuneration Regulations Framework (IRF). The IRF complies with relevant international and local legislation and regulations and sets specific requirements for Identified Staff, Control Functions and the Executive Board and Management Board Banking. All countries where ING is located must adhere to this framework and are obliged to sign a certificate stating that the remuneration policy in that specific country complies with the IRF. The only deviations that may apply are those based on mandatory local legislation or in a limited transformation period (e.g. negotiations with employee representative bodies).

# Remuneration requirements for Identified Staff

#### Fixed remuneration

The fixed remuneration for Identified Staff is sufficiently high to compensate for the respective level of expertise, skills and range of responsibilities required for fulfilling a specific job in a business unit and region.

#### **Benefits**

Identified Staff, like other staff, are under predetermined conditions, eligible to receive various employee benefits such as pension/death/disability insurance and company car. Benefits are locally regulated and follow local market practice and therefore differ on a country-by-country basis. ING does not award discretionary pension benefits.

#### Variable remuneration

Variable remuneration, where applicable, is primarily focused on long-term value creation and based on individual, business line and bank-wide performance criteria. Where Identified Staff qualifies for variable remuneration it is subject to specific and/or regulatory conditions. In part these conditions aim to ensure the variable remuneration is aligned with the ongoing risk profile of ING Bank over a long period.

With respect to variable remuneration for Identified Staff, the following applies:

At ING Luxembourg, variable remuneration is split into 2 parts:

- 1. An upfront award, which is delivered for 50 % in cash and for 50 % in shares or other equity-linked instruments
- 2. An deferred award, which is delivered for 50 % in cash and for 50 % in shares or other equity-linked instruments

At ING Luxembourg, 40 % of the variable remuneration is deferred over a period of 3 to 5 years (depending on job position) with a tiered vesting schedule.

A retention period of at least 1 year is applied to all non-cash elements post vesting; and vesting is conditional on continued employment, provided limited exceptions.

#### Sign-on/buy-out

ING awards a buy-out (in case the staff member has forfeited its deferred compensation from his previous employer) or sign-on (in case the staff member loses its entitlement to annual variable remuneration from his previous employer) arrangement solely:

- 1. To new staff members in view of their commencing employment at ING and
- 2. during the first year of service of the new staff member and
- 3. if the staff member was not employed by ING in the year prior to the new employment and
- 4. if ING has a sound and strong capital base.

In these instances the payments are excluded from the applicable variable remuneration calculations and do not count towards the cap. Sign-on awards can be paid out directly and in cash. Buy-out awards are, at a minimum, subject to the vesting schedule of the previous employer (adjusted to ING vesting dates) and are awarded at least of 50 % in equity if the recipient qualifies as Identified Staff. If one or more of the conditions 1-4 are not met, the arrangement will not qualify as buy-out or sign-on, and will be subject to all the conditions that apply to variable remuneration.

#### Severance

Severance payments are compliant with the remuneration regulations, including the locally applicable employment law. ING applies the principle of 'no reward for failure or misconduct'.

ING will not pay out any form of severance payment to a staff member in the event of:

- early termination of the employment relationship at the initiative of a staff member, unless this results from seriously imputable acts or failures on the part of ING;
- seriously imputable acts or failures by the staff member in the performance of their position; or
- in the event that the staff member continues to work for ING.

In addition ING will not pay out any form of severance payment to a daily policymaker in the event of a failure of institution. The maximum severance payment that can be paid out to daily policymakers will amount to 100 % of their annual fixed remuneration.

The amount of the severance payment is determined according to a predefined, generic calculation method and criteria as set out in the applicable local severance policy.

Severance proposals for the Management Board are decided on by the Supervisory Board but are contractually limited to 100 % of their annual fixed remuneration.

# Variable remuneration cap

Based on applicable laws and regulation, ING applies maximum percentages of variable remuneration compared to fixed remuneration for different categories of staff.

At ING Luxembourg, for all staff members, the variable remuneration must not exceed 50 % of the fixed remuneration (benefits included).

Pre-award and post-award assessment process: adjustment, holdback and clawback. Based on the remuneration regulations, specific risk adjustment mechanisms must be applied to the pay-out process of variable remuneration of Identified Staff. To this end, ING operates a so-called pre-award and post-award assessment process when determining any variable remuneration, subject to the maximum variable remuneration percentages.

The pre-award assessment process aims to consider the full range of any current and potential future risks. As part of this process, ING takes into account the company performance at bank, business line and individual levels, as well as a solvency test. In addition, risk requirements apply to staff members that are considered risk takers, including Identified Staff. These risk requirements set the minimum standards to be met during the performance year. Deviation from these standards may lead to a downward adjustment of variable remuneration (risk modifier).

The post-award risk assessment process analyses whether the outcomes of the initial pre-award risk assessment process were correct. This can, and in certain situations should, result in a downward adjustment of variable remuneration by applying a holdback (i.e. forfeiture of up to 100 % of the awarded and unvested variable remuneration) and/or clawback (surrender of up to 100 % of the paid or vested variable remuneration). Any decision to apply holdback or clawback is at the discretion of the Supervisory Board.

ING sets specific criteria for the application of holdback or clawback:

	Holdback	Clawback
Holdback or Clawback <u>can</u> be applied in the following circumstances:		
In the event of engagement in conduct or performance of acts which are considered malfeasance or fraud	✓	✓
in the event of specific conduct which has led to the material restatement of ING's annual accounts and/or significant (reputational) harm to ING or any of its subsidiaries or affiliates	<b>√</b>	<b>~</b>
in the event that Variable Remuneration has been awarded on the basis of inaccurate information – whether or not financial in nature – regarding: (i) the achievement of the performance targets (including KPIs) that determine the Variable Remuneration; or (ii) the circumstances under which the Variable Remuneration was awarded	<b>√</b>	1
in the event that the award of Variable Remuneration is contrary to the principles of reasonableness and fairness	<b>√</b>	
in the event of evidence of misbehaviour or serious error by the relevant staff member, including a breach of a code of conduct or other internal rules, especially those concerning risk	<b>√</b>	
in the event ING or the Business Line in which the relevant staff member works suffers a significant failure of risk management	<b>√</b>	
in the event of significant adverse changes in the Institution's capital, other than as a result of changing environment or usual business cycle changes	<b>√</b>	
if any other material new information arises that would have changed the original determination of the award of Variable Remuneration to that individual if it were known at the time of the award; such reassessment is also based on the criteria for the original award	<b>√</b>	
Holdback or Clawback <u>must</u> be applied in the following circumstances:		
if a staff member participated in or was responsible for conduct which resulted in significant losses to the Institution	✓	
if a staff member failed to act in accordance with appropriate standards of fitness and propriety	<b>√</b>	

#### Remuneration governance

At ING Group level, the Remuneration Committee advises the Supervisory Board on remuneration decisions, with the support of ING's functions (e.g. Finance, Risk, CAS, Compliance, Legal and HR). To ensure the Remuneration Committee receives adequate and accurate information, there are compensation committees in place in the business lines. In addition, remuneration is a key topic of review of CAS.

At local level, the ING Luxembourg Remuneration Committee advises the ING Luxembourg Board of Management on remuneration decisions and remuneration policy changes. The local remuneration committee has met once in 2017 in order to discuss:

- 1. the recent proposed amendments to the ING Luxembourg Remuneration policies
- 2. individual compensation proposals for Identified and Regulated staff

The roles and responsibilities of the Remuneration Committee of ING Groep NV are outlined in the Charter of the Remuneration Committee. Those of the local Remuneration Committee are outlined in the General Governance manual of ING Luxembourg SA.

#### Quantitative information

Remuneration of Identified Staff at ING Luxembourg SA in relation to performance year 2017

Number of Identified Staff: 17

Annual fixed Remuneration granted (benefits excluded)  $: \in 2.674.276$  Variable Remuneration granted  $: \in 1.039.584$ 

Number of Identified Staff with total 2017 remuneration above € 1.000.000 : none

Reduced amount through performance adjustment (holdback/clawback) : none