

# ING Luxembourg

## Pillar 3 Disclosure 2019

## Basel III (Pillar 3 disclosure)

As a sub-subsidiary of ING Bank of a material importance in the Luxembourg market, ING Luxembourg is subject to mandatory though 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.

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Credit risk			
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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	
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Funding and liquidity risk			
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Funding and liquidity risk is the risk that ING Luxembourg or one of its subsidiaries cannot meet the financial liabilities when they come due, at reasonable cost and in a timely manner.	Introduction & governance	9	
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Compliance risk is the risk of impairment of ING Luxembourg's integrity, leading to damage to ING's 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.	Central Control & Policy team	12	
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## Capital management

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## Remuneration

	Subjects	Pillar 3 Specific disclosure	Pillar III
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## 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-SIs ("Globally Significant Institutions") nor a O-SIs ("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 EBA guidelines			
Type	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

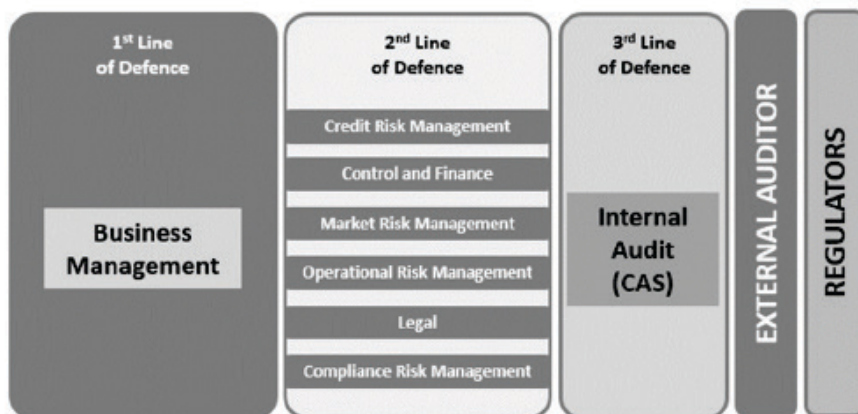
#### **EBA guidelines on LCR disclosure to complement the disclosure of liquidity risk management under Article 435 of Regulation (EU) No 575/2013**

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 with essential pieces of information on the liquidity risk management of the relevant institution. The guidelines entered into force from 31 December 2017.

**EBA guidelines on disclosure of non-performing and forborne exposures (EBA/GL/2018/10)** The guidelines specify the common content and uniform disclosure formats for the information on NPEs, forborne exposures and foreclosed assets that credit institutions should disclose. The guidelines entered into force from December 2019.

## Risk Governance

To manage risks, 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 management activities;
- monitor the key risks of 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 do not need to be shareholders.

#### Organisation and functioning of the Board

The activities of the Board of Directors are governed by a charter.

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 policy;
- 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
  - o Management report on internal control
  - o Management report on risk management function
  - o Dashboard on the key risk indicators
  - o Risk appetite statements
  - o ICLAAP report
  - o ....

#### Board's specialised committees

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

- The Audit & Risk Committee
- The Nomination & 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, nomination 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 activities of the Audit & Risk Committee are governed by a charter.

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

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

##### Frequency

The Audit & Risk Committee meets minimum four times a year, before the Board meeting. An emergency meeting can be held in case a serious control failure is discovered. It can also be held at the request of its chairman or of two of its members.

## **Nomination & Remuneration Committee**

### Composition

The Nomination & Remuneration Committee is composed of three effective members.

### Mission

The activities of the Nomination & Remuneration Committee are governed by a charter.

The Nomination & Remuneration Committee assists the Board of Directors in its responsibilities regarding the Remuneration Policies, the application of these Policies, the assessment of the Board and the appointment of key function holders.

### Frequency

The Nomination & 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.

### **Organisation and functioning of the Executive Committee**

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

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

In accordance with Article 10 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 to the relevant management bodies and/or specialized committees.

### **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 its risk scope. The main risk information topics to the management body (as described above) and/or board' specialised committees and/or bank's internal committees are summarized in the table below:



## Main risk topics reported to the management body and/or Board's specialized committees and/or Bank's internal committees

Topics	Relevant organ	Frequency of report
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
Advise the Board on the definition and implementation of the overall risk strategy of the institution, including its current and future risk tolerance	Audit & Risk Committee	Minimum 4 times a year
Assist the Board of Directors in its responsibilities regarding the Remuneration Policies and the application of these Policies as well as the assessment of the Board and the appointment of key function holders.	Nomination & Remuneration Committee	At least once a year
Ensure 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.	Executive Committee	Weekly
Credit Risk follow-up	Executive Committee	Quarterly
Decision/approval of credit engagements	Credit Committee	Weekly
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 2019 per type of risk and method of calculation. The largest part of the RWA is related to credit risk (86%) 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 amounts		Minimum capital requirements	
	31 December 2019	31 December 2018	31 December 2019	31 December 2018
<b>Credit risk (excluding counterparty credit risk) (CCR)</b>	<b>3,844</b>	<b>3,465</b>	<b>308</b>	<b>277</b>
Of which standardised approach (SA)	137	105	11	8
Of which internal rating-based (IRB) approach	3,700	3,353	296	268
Of which Equity IRB under the simple risk-weight or the internal models approach	7	7	1	1
<b>Counterparty credit risk (CCR)</b>	<b>29</b>	<b>24</b>	<b>2</b>	<b>2</b>
Of which Marked to market			0	0
Of which Original exposure			0	0
of which standardised approach for counterparty credit risk			0	0
of which internal model method (IMM)			0	0
Of which risk exposure amount for contributions to the default fund of a CCP			0	0
Of which CVA	29	24	2	2
<b>Settlement risk</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Securitisation exposures in banking book (after cap)</b>	<b>0</b>	<b>42</b>	<b>0</b>	<b>3</b>
Of which IRB approach (RBA)	0	42	0	3
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
<b>Market risk</b>	<b>46</b>	<b>102</b>	<b>4</b>	<b>8</b>
Of which standardised approach (SA)	0	0	0	0
Of which internal model approaches (IMA)	46	102	4	8
<b>Large exposures</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operational risk</b>	<b>548</b>	<b>516</b>	<b>44</b>	<b>41</b>
Of which Basic Indicator Approach	548	516	44	41
Of which Standardised Approach	0	0	0	0
Of which Advanced Measurement Approach	0	0	0	0
<b>Amounts below the thresholds for deduction (subject to 250% risk weight)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Floor adjustment</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>	<b>4,467</b>	<b>4,149</b>	<b>357</b>	<b>332</b>

On a year-on-year basis, ING Luxembourg's risk weighted assets increased by EUR +317mln. The largest part of this evolution is explained by credit risk weighted assets coming from both the lending activities increase and credit risk add-on for local & ING Group models.

### Disclosure of non-performing and forborne exposure

The financial crisis negatively affected the European banking sector and contributed to a build-up of non-performing exposures (NPEs) in banks' balance sheets. In July 2017, the European Council agreed on an Action Plan to tackle non-performing loans (NPLs) in Europe

and imposed to banks a new set of common and uniform disclosure templates on the quality of their assets and other commitments.

The purpose of the first template is to provide an overview of the quality of forborne exposure. At End of December 2019, the forborne exposure represents EUR 13mln on a total asset balance sheet of EUR 18bln.

**Template 1: Credit quality of forborne exposures (figures in EUR mln)**

		Gross carrying amount/nominal amount of exposures with forbearance measures				Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions		Collateral received and financial guarantees received on forborne exposures
		Performing forborne	Non-performing forborne		Of which defaulted	Of which impaired	On performing forborne exposures	On non-performing forborne exposures
<b>1</b>	<b>Loans and advances</b>	<b>12.77</b>	<b>3.40</b>	<b>3.40</b>	<b>3.40</b>	<b>-0.10</b>	<b>-0.68</b>	<b>13.94</b>
2	Central banks	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	General governments	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Credit institutions	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Other financial corporations	0.00	0.63	0.63	0.63	0.00	-0.62	0.00
6	Non-financial corporations	4.83	0.72	0.72	0.72	-0.07	-0.03	4.76
7	Households	7.94	2.06	2.06	2.06	-0.02	-0.04	0.00
<b>8</b>	<b>Debt Securities</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
9	Loan commitments given	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>10</b>	<b>Total</b>	<b>12.77</b>	<b>3.40</b>	<b>3.40</b>	<b>3.40</b>	<b>-0.10</b>	<b>-0.68</b>	<b>13.94</b>

The purpose of the second template is to provide an overview of the credit quality of the non performing exposure (including off-balance items like given guarantees and unused credit lines) : the non-performing loans (EUR 164 mln) represent 0.76% of the total bank credit risk exposure (EUR 21.63bln).

Template 3 : Credit quality of performing and non-performing exposures by past due days (figures in EUR mln)

Gross carrying amount/nominal amount												
Performing exposures					Non-performing exposures							
	Not past due or past due ≤ 30 days	Past due > 30 days ≤ 90 days		Unlikely to pay that are not past due or are past due ≤ 90 days	Past due > 90 days ≤ 180 days	Past due > 180 days ≤ 1 year	Past due > 1 year ≤ 2 years	Past due > 2 years ≤ 5 years	Past due > 5 years ≤ 7 years	Past due > 7 years	Of which defaulted	
<b>1 Loans and advances</b>	<b>15,654.62</b>	<b>15,629.17</b>	<b>5.87</b>	<b>104.46</b>	<b>74.23</b>	<b>2.36</b>	<b>10.55</b>	<b>16.62</b>	<b>0.70</b>	<b>0.00</b>	<b>0.00</b>	<b>104.46</b>
2 Central banks	5,048.18	5,048.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 General governments	57.70	57.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4 Credit institutions	2,143.56	2,143.54	0.01	0.09	0.07	0.01	0.00	0.01	0.00	0.00	0.00	0.09
5 Other financial corporations	1,059.14	1,058.23	0.12	0.09	0.02	0.00	0.00	0.07	0.00	0.00	0.00	0.09
6 Non-financial corporations	3,973.50	3,969.33	2.75	71.78	52.42	1.37	9.71	8.28	0.00	0.00	0.00	71.78
7 Of which SMEs	77.94	77.94	0.00	1.04	1.02	0.02	0.00	0.00	0.00	0.00	0.00	1.04
8 Households	3,372.54	3,352.19	2.99	32.50	21.72	0.98	0.84	8.26	0.70	0.00	0.00	32.50
<b>9 Debt securities</b>	<b>2,189.45</b>	<b>2,189.45</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
10 Central banks	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11 General governments	1,105.40	1,105.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12 Credit institutions	804.15	804.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13 Other financial corporations	150.93	150.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14 Non-financial corporations	128.96	128.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>15 Off-balance-sheet exposures</b>	<b>3,620.86</b>			<b>59.77</b>								<b>59.77</b>
16 Central banks	0.00			0.00								0.00
17 General governments	83.10			0.00								0.00
18 Credit institutions	322.37			0.00								0.00
19 Other financial corporations	425.15			55.67								55.67
20 Non-financial corporations	2,490.62			4.05								4.05
21 Households	299.62			0.06								0.06
<b>22 Total</b>	<b>21,464.93</b>	<b>17,818.62</b>	<b>5.87</b>	<b>164.23</b>	<b>74.23</b>	<b>2.36</b>	<b>10.55</b>	<b>16.62</b>	<b>0.70</b>	<b>0.00</b>	<b>0.00</b>	<b>164.23</b>

Based on the IFRS9 scope only, the template 4 below provides an overview of the credit quality, related provisions and valuation adjustments by portfolio and exposure class. Stage 1' refers to impairment measured in accordance with IFRS 9.5.5.5. 'Stage 2' refers to impairment measured in accordance with IFRS 9.5.5.3. 'Stage 3' refers to impairment on credit-impaired assets, as defined in Appendix A to IFRS 9.

Template 4 : Performing and non-performing exposures and related provisions (scope IFRS9 exposure - Figures in EUR mln)

		Gross carrying amount/nominal amount						Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions					
		Performing exposures			Non-performing exposures			Performing exposures – accumulated impairment and provisions		Non-performing exposures – accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions			
		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3	
<b>1</b>	<b>Loans and advances</b>	<b>14,427.06</b>	<b>13,980.62</b>	<b>446.44</b>	<b>84.92</b>	<b>0.00</b>	<b>84.92</b>	<b>-5.28</b>	<b>-2.65</b>	<b>-2.63</b>	<b>-4.99</b>	<b>0.00</b>	<b>-4.99</b>
2	Central banks	5,048.18	5,048.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	General governments	53.18	53.18	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00
4	Credit institutions	1,958.55	1,958.16	0.39	0.06	0.00	0.06	-0.06	-0.05	-0.01	0.00	0.00	0.00
5	Other financial corporations	301.64	301.04	0.60	0.08	0.00	0.08	-0.77	-0.61	-0.16	-1.57	0.00	-1.57
6	Non-financial corporations	3,717.66	3,550.43	167.23	51.67	0.00	51.67	-2.42	-1.40	-1.02	-2.09	0.00	-2.09
7	Of which SMEs	69.95	53.17	16.79	1.04	0.00	1.04	-0.39	0.00	0.00	-0.23	0.00	0.00
8	Households	3,347.84	3,069.63	278.22	33.11	0.00	33.11	-2.02	-0.58	-1.44	-1.33	0.00	-1.33
<b>9</b>	<b>Debt securities</b>	<b>2,189.45</b>	<b>2,189.45</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-0.14</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
10	Central banks	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	General governments	1,105.40	1,105.40	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00
12	Credit institutions	955.08	955.08	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00
13	Other financial corporations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	Non-financial corporations	128.96	128.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>15</b>	<b>Off-balance-sheet exposures</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
16	Central banks	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	General governments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Credit institutions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Other financial corporations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	Non-financial corporations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	Households	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>22</b>	<b>Total</b>	<b>16,616.51</b>	<b>16,170.08</b>	<b>446.44</b>	<b>84.92</b>	<b>0.00</b>	<b>84.92</b>	<b>-5.41</b>	<b>-2.65</b>	<b>-2.63</b>	<b>-4.95</b>	<b>0.00</b>	<b>-4.99</b>

### 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.

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 one subordinated loan denominated in USD.

ING Luxembourg's common equity Tier 1 ratio at year-end 2019 of 21.45% is well in excess of the 9.27% common equity Tier 1 requirement for ING Luxembourg in 2019. This requirement is the sum of (i) 4.5% Pillar 1 requirement (ii) 1.25% Pillar 2 requirement, (iii) the 2.5% capital conservation buffer (iv) 0.02% for the institution-specific countercyclical buffer and (v) the 1% Pillar 2 Guidance being the European Central Bank's (ECB) decision on the 2018 Supervisory Review and Evaluation Process (SREP).

Separate disclosure of the nature and amounts		
	2019	2018
	2019 rules	2019 rules
In EUR million / in %	(CRR/CRD IV phased in)	(CRR/CRD IV fully loaded)
<b>Shareholders' equity</b>	<b>1 117</b>	<b>1 086</b>
Regulatory adjustments		
Goodwill and intangibles deducted from Tier 1 <sup>1</sup>	-1	-2
Provision shortfall <sup>2</sup>	-8	-10
Revaluation reserve debt securities	0	0
Revaluation reserve cash flow hedges	-15	-11
Prudential filters		
Profit of the year	-114	-148
Other deductions	-20	-29
<b>Available capital – Common equity tier 1</b>	<b>958</b>	<b>887</b>
<b>Available capital – Tier 1</b>	<b>958</b>	<b>887</b>
Supplementary capital – Tier 2	188	184
IRB excess provision	0,4	0
<b>BIS capital</b>	<b>1 147</b>	<b>1 071</b>
<b>Risk weighted assets</b>	<b>4 467</b>	<b>4 149</b>
Common equity Tier 1 ratio	21,45%	21,37%
Tier 1 ratio	21,45%	21,37%
<b>Total Capital ratio</b>	<b>25,67%</b>	<b>25,82%</b>

## Capital Instruments

Capital instruments main features – at 31 December 2019		
	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
<b>Regulatory treatment</b>		
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 521.2 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	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 March 2022
<b>Coupons / dividends</b>		
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
33 If write-down, permanent or temporary	N/A	N/A
34 If temporary write-down, description of write-up mechanism	N/A	N/A
35 Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Subordinated liabilities (column T2)	Unsecured senior debt, including eligible 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

31 December 2019 31 December 2018

	Regulation (EU) no 575/2013 article reference	Amount at disclosure date	Amount at disclosure date
<b>Common Equity Tier 1 capital: instruments and reserves</b>			
1 Capital instruments and the related share premium accounts	26 (1), 27, 28, 29, EBA list 26 (3)	605	605
of which: Ordinary Shares	EBA list 26 (3)	83	83
2 Retained Earnings	26 (1) c	307	250
3 Accumulated other comprehensive income (and other reserves, to include unrealised gains and losses under the applicable accounting standards)	26 (1) (d) +(e)	90	84
<b>6 Common Equity Tier 1 (CET1) capital before regulatory adjustments</b>		<b>1 002</b>	<b>939</b>
<b>Common Equity Tier 1 capital: regulatory adjustments</b>			
8 Intangible assets (net of related tax liability) (negative amount)	36 (1) (b), 37, 472 (4)	-1	-2
11 Fair value reserves related to gains or losses on cash flow hedges	33 (a)		-11
12 Negative amounts resulting from the calculation of expected loss amounts	36 (1) (d), 40, 159, 472 (6)	-8	-10
26a Regulatory adjustments relating to unrealised gains and losses pursuant to Articles 467 and 468			
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	468		
Of which: prudential filter for unrealised gains on Available for Sale Debt Securities	468		
26b Amount to be deducted from or added to Common Equity Tier 1 capital with regard to additional filters and deductions required pre CRR	481	-20	-29
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)		
<b>28 Total regulatory adjustments to Common equity Tier 1 (CET1)</b>		<b>-44</b>	<b>-52</b>
<b>29 Common Equity Tier 1 (CET1) capital</b>		<b>958</b>	<b>887</b>
<b>36 Additional Tier 1 (AT1) capital before regulatory adjustments</b>		<b>0</b>	<b>0</b>
<b>43 Total regulatory adjustments to Additional Tier 1 (AT1) capital</b>		<b>0</b>	<b>0</b>
<b>44 Additional Tier 1 (AT1) capital</b>		<b>0</b>	<b>0</b>
<b>45 Tier 1 capital (T1 = CET1 + AT1)</b>		<b>958</b>	<b>887</b>
<b>Tier 2 (T2) capital: Instruments and provisions</b>			
46 Capital instruments and the related share premium accounts	62, 63	188	184
47 Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2	486 (4)		
Public sector capital injections grandfathered until 1 January 2018	483 (4)		
48 Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties	87, 88, 480		
49 of which: instruments issued by subsidiaries subject to phase out	486 (4)		
50 Credit risk adjustments	62 (c) & (d)	0,4	0,1
<b>51 Tier 2 (T2) capital before regulatory adjustments</b>		<b>189</b>	<b>185</b>
<b>57 Total regulatory adjustments to Tier 2 (T2) capital</b>		<b>0</b>	<b>0</b>
<b>58 Tier 2 (T2) capital</b>		<b>189</b>	<b>185</b>
<b>59 Total capital (TC = T1 + T2)</b>		<b>1 147</b>	<b>1 071</b>
59a Risk weighted assets in respect of amounts subject to pre-CRR treatment and transitional treatments subject to phase out as prescribed in Regulation (EU) No 575/ 2013(i.e. CRR residual amounts)			
<b>60 Total risk weighted assets</b>		<b>4 467</b>	<b>4 149</b>
<b>Capital ratios and buffers</b>			
61 Common Equity Tier 1 (as a percentage of risk exposure amount)	92 (2) (a), 465	21,45%	21,37%
62 Tier 1 (as a percentage of risk exposure amount)	92 (2) (b), 465	21,45%	21,37%
63 Total capital (as a percentage of risk exposure amount)	92 (2) (c)	25,67%	25,82%
64 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 O-SII buffer), expressed as a percentage of risk exposure amount)	CRD 128, 129, 130	7,03%	7,03%
65 of which: capital conservation buffer requirement		2,50%	2,50%
66 of which: countercyclical buffer requirement		0,03%	0,03%
67 of which: systemic risk buffer requirement		0,00%	0,00%
67a of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer	CRD 131	0,00%	0,00%
68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)	CRD 128	21,45%	21,37%
<b>Investments in the capital of financial sector entities</b>			
72 Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions)	36 (1) (h), 45, 46, 472 (10) 56 (c), 59, 60, 475 (4) 66 (c), 69, 70, 477 (4)	1	1
73 Direct and indirect holdings by the institution of the CET 1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 10% threshold and net of eligible short positions)	36 (1) (i), 45 , 48, 470, 472 (11)	0,0	0,0
<b>Applicable caps on the inclusion of provisions in Tier 2</b>			



Balance Sheet Reconciliation				
	31/12/2019		31/12/2018	
	Row in transitional own funds template		Row in transitional own funds template	
	IFRS Balance sheet	(Table Annex VI)	IFRS Balance sheet	(Table Annex VI)
<b>Assets (EURm)</b>				
<b>Intangible assets</b>	<b>1</b>		<b>2</b>	
Goodwill	1	8	1	8
Other intangible assets			0	8
<b>Liabilities (EURm)</b>				
<b>Financial liabilities measured at amortised cost</b>	<b>16 658</b>		<b>16 989</b>	
Deposits	16 380		16 804	
Subordinated financial liabilities	188	46	184	46
Debt securities issued	0,5		0,5	
Other financial liabilities	90		0	
<b>Provisions</b>	<b>0</b>		<b>0</b>	
Pensions and other post employment defined benefit obligations	0,1	not included in OCI of COREP	0,1	not included in OCI of COREP
<b>Equity (EURm)</b>				
<b>Capital</b>	<b>83</b>		<b>83</b>	
Paid up capital	83	1	83	1
Unpaid capital which has been called up	0		0	
<b>Share premium</b>	<b>521</b>	<b>1</b>	<b>521</b>	<b>1</b>
<b>Equity instruments issued other than capital</b>	<b>0</b>		<b>0</b>	
Equity component of compound financial instruments	0		0	
Other equity instruments issued	0		0	
<b>Other equity</b>	<b>0</b>		<b>0</b>	
<b>Accumulated other comprehensive income</b>	<b>35</b>		<b>29</b>	
Items that will not be reclassified to profit or loss	10		6	
<i>Tangible assets</i>	3	3	2	3
<i>Intangible assets</i>	0		0	
<i>Actuarial gains or (-) losses on defined benefit pension plans</i>	6	3	4	3
<i>Non-current assets and disposal groups classified as held for sale</i>	0		0	
<i>Share of other recognised income and expense of investments in subsidiaries, joint ventures and associates</i>	0		0	
<i>Changes in fair value of equity instruments measured at fair value through other comprehensive income</i>	1	not included in OCI of COREP	-1	not included in OCI of COREP
Items that may be reclassified to profit or loss	25		23	
<i>Hedge of net investments in foreign operations [effective portion]</i>	0		0	
<i>Foreign currency translation</i>	0		0	
<i>Hedging derivatives. Cash flow hedges [effective portion]</i>	15	3;7;11	11	3;11
<i>Fair value changes of debt instruments measured at fair value through other comprehensive income</i>	10	3	12	3
<i>Available-for-sale financial assets</i>	0	3	0	3
<i>Non-current assets and disposal groups classified as held for sale</i>	0		0	
<i>Share of other recognised income and expense of investments in subsidiaries, joint ventures and associates</i>	0		0	17
<b>Retained earnings</b>	<b>363</b>		<b>304</b>	

**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: 0.03% in 2017. See below an overview of the exposure distribution for the most relevant countries.

**Countercyclical buffer 2019**

	Exposure Value	Countercyclical capital buffer rate	Retained rate as phased in at 2,500%	Weighted CCyB rate
<b>2019</b>				
Norway	184 450 200	2,50%	2,500%	0,02%
Sweden	84 374	2,50%	2,500%	0,00%
Hong Kong	48 566 350	2,00%	2,000%	0,00%
United Kingdom	151 591 101	1,00%	1,000%	0,01%
Slovakia	10 509	1,50%	1,500%	0,00%
Czech Republic	11 658	1,50%	1,500%	0,00%
Danemark	116 055	1,00%	1,000%	0,00%
Iceland	22 664	2,00%	1,620%	0,00%
Lithuania	4 909	1,00%	1,000%	0,00%
Switzerland	3 643 938	2,00%	2,000%	0,00%
Others without CCyB	23 043 077 373	0,00%	0,000%	0,00%
	<b>23 431 579 131</b>			<b>0,03%</b>

**Amount of institution-specific CCyB**

Total Risk-weighted Assets	4 466 652 183
Weighted CCyB rate	0,03%
Countercyclical buffer requirement	1 367 811

**Countercyclical buffer 2018**

	Exposure Value	Countercyclical capital buffer rate	Retained rate as phased in at 1,875%	Weighted CCyB rate
<b>2018</b>				
Norway	208 630 416	2,50%	1,875%	0,01%
Sweden	189 753	2,50%	1,875%	0,00%
Hong Kong	77 393 367	2,50%	1,875%	0,01%
United Kingdom	226 776 308	1,00%	1,000%	0,01%
Slovakia	8 939	1,25%	1,250%	0,00%
Czech Republic	55 412	1,25%	1,250%	0,00%
Iceland	198 393	1,25%	1,250%	0,00%
Switzerland	1 773 446	0,00%	0,000%	0,00%
Others without CCyB	30 444 118 398	0,00%	0,000%	0,00%
	<b>30 959 144 431</b>			<b>0,03%</b>

**Amount of institution-specific CCyB**

Total Risk-weighted Assets	4 149 481 633
Weighted CCyB rate	0,03%
Countercyclical buffer requirement	1 147 642

**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 leverage ratio of ING Luxembourg based on the Delegated Act is 4.91% at 31 December 2019.

Summary reconciliation of accounting assets and leverage ratio exposures		
	31 December 2019	31 December 2018
	CRR/CRD IV phased in	CRR/CRD IV phased in
	Applicable amounts	Applicable amounts
1 Total assets as per published financial statements	17 823 521	17 792 753
2 Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation	0	0
(Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage ratio exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013 'CRR')		
3		
4 Adjustments for derivative financial instruments <sup>1</sup>	116 396	133 737
5 Adjustments for securities financing transactions 'SFTs'		
6 Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	1 583 904	1 699 349
EU-6a (Adjustment for intragroup exposures excluded from the leverage ratio exposure measure in accordance with Article 429 (7) of Regulation (EU) No 575/2013)		
EU-6b (Adjustment for exposures excluded from the leverage ratio exposure measure in accordance with Article 429 (14) of Regulation (EU) No 575/2013)		
7 Other adjustments <sup>1</sup>	-25 742	-26 171
<b>8 Total leverage ratio exposure</b>	<b>19 498 078</b>	<b>19 599 668</b>

## Group leverage ratio common disclosure

		31 December 2018		31 December 2017	
		CRR/CRD IV phased in	CRR/CRD IV fully loaded	CRR/CRD IV phased in	CRR/CRD IV fully loaded
		CRR leverage ratio exposures	CRR leverage ratio exposures	CRR leverage ratio exposures	CRR leverage ratio exposures
<b>On-balance sheet exposures (excluding derivatives and SFTs)</b>					
1	On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	17 792 753	17 792 753	17 933 939	17 933 939
2	(Asset amounts deducted in determining Tier 1 capital)	-23 051	-23 051	-62 946	-16 209
3	<b>Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)</b>	<b>17 769 702</b>	<b>17 769 702</b>	<b>17 870 992</b>	<b>17 917 729</b>
<b>Derivative exposures</b>					
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	56 852	56 852	34 093	34 093
5	Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)	76 885	76 885	69 341	69 341
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	-3 120	-3 120	0	0
11	<b>Total derivative exposures (sum of lines 4 to 10)</b>	<b>130 617</b>	<b>130 617</b>	<b>103 434</b>	<b>103 434</b>
16	<b>Total securities financing transaction exposures (sum of lines 12 to 15a)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Other off-balance sheet exposures</b>					
17	Off-balance sheet exposures at gross notional amount	1 699 349	1 699 349	3 096 219	3 096 219
18	(Adjustments for conversion to credit equivalent amounts)				
19	<b>Other off-balance sheet exposures (sum of lines 17 to 18)</b>	<b>1 699 349</b>	<b>1 699 349</b>	<b>3 096 219</b>	<b>3 096 219</b>
<b>Capital and total exposures</b>					
20	Tier 1 capital <sup>1</sup>	886 676	886 676	863 443	910 180
21	<b>Total leverage ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)</b>	<b>19 599 668</b>	<b>19 599 668</b>	<b>21 070 646</b>	<b>21 117 383</b>
<b>Leverage ratio</b>					
22	<b>Leverage ratio</b>	<b>4,52%</b>	<b>4,52%</b>	<b>4,10%</b>	<b>4,31%</b>
<b>Choice on transitional arrangements and amount of derecognised fiduciary items</b>					
EU-23	Choice on transitional arrangements for the definition of the capital measure	Transitional	Fully phased in	Transitional	Fully phased in
EU-24	Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO 575/2013				

## Group leverage ratio common disclosure

	31 December 2019	31 December 2018
	CRR/CRD IV phased in	CRR/CRD IV phased in
	CRR leverage ratio exposures	CRR leverage ratio exposures
<b>On-balance sheet exposures (excluding derivatives and SFTs)</b>		
1 On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	17 823 521	17 792 753
2 (Asset amounts deducted in determining Tier 1 capital)	-24 502	-23 051
<b>3 Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)</b>	<b>17 799 019</b>	<b>17 769 702</b>
<b>Derivative exposures</b>		
4 Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	44 464	56 852
5 Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)	71 932	76 885
7 (Deductions of receivables assets for cash variation margin provided in derivatives transactions)	-1 240	-3 120
<b>11 Total derivative exposures (sum of lines 4 to 10)</b>	<b>115 156</b>	<b>130 617</b>
<b>16 Total securities financing transaction exposures (sum of lines 12 to 15a)</b>	<b>0</b>	<b>0</b>
<b>Other off-balance sheet exposures</b>		
17 Off-balance sheet exposures at gross notional amount	1 583 904	1 699 349
18 (Adjustments for conversion to credit equivalent amounts)		
<b>19 Other off-balance sheet exposures (sum of lines 17 to 18)</b>	<b>1 583 904</b>	<b>1 699 349</b>
<b>Capital and total exposures</b>		
20 Tier 1 capital <sup>1</sup>	958 317	886 676
<b>21 Total leverage ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)</b>	<b>19 498 078</b>	<b>19 599 668</b>
<b>Leverage ratio</b>		
<b>22 Leverage ratio</b>	<b>4,91%</b>	<b>4,52%</b>

#### Disclosure on qualitative items

1	Description of the processes used to manage the risk of excessive leverage	ING Luxembourg follows the leverage ratio on a daily basis
2	Description of the factors that had an impact on the leverage ratio during the period to which the disclosed leverage ratio refers	In 2019, the leverage ratio increased to 4.91% coming from (1) an increase of Tier 1 capital (EUR + 72mln) and a decrease in leverage exposure. While the on-balance sheet exposure remained stable, the off-balance sheet exposure decreased by 7%.

## 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
<b>Assets of the reporting institution</b>	<b>353</b>	<b>18,079</b>
Loans on demand	179	4,963
Equity instruments	0	2
Debt securities	19	2,339
of which: covered bonds	6	823
of which: issued by general governments	13	963
of which: issued by financial corporations	0	1,376
Loans and advances other than loans on demand	156	10,360
of which: mortgage loans	0	4,091
Other assets	0	416

At December 2019, a immaterial part of assets (1.9%) 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.

Global Treasury (GT) 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 disclosure template (in mln Eur)			
		Total unweighted value	Total weighted value
EUR million		31 December 2019	
Number of data points used in the calculation of averages		12	12
HIGH-QUALITY LIQUID ASSETS			
1	Total high-quality liquid assets (HQLA)	7,429,063,628	
CASH-OUTFLOWS			
2	Retail deposits and deposits from small business customers, of which:	2,679	256
3	Stable deposits	1,289	64
4	Less stable deposits	1,389	191
5	Unsecured wholesale funding	14,428	6,351
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	3,147	773
7	Non-operational deposits (all counterparties)	11,281	5,578
8	Unsecured debt	0	0
9	Secured wholesale funding	0	0
10	Additional requirements	2,549	587
11	Outflows related to derivative exposures and other collateral requirements	79	79
12	Outflows related to loss of funding on debt products	0	0
13	Credit and liquidity facilities	2,470	508
14	Other contractual funding obligations	3	3
15	Other contingent funding obligations	3,795	150
16	TOTAL CASH OUTFLOWS	7,347	
CASH-INFLOWS			
17	Secured lending (eg reverse repos)	0	0
18	Inflows from fully performing exposures	2,519	2,223
19	Other cash inflows	11	7
20	TOTAL CASH INFLOWS	2,529	2,230
EU-20c	Inflows Subject to 75% Cap	2,529	2,230
		TOTAL ADJUSTED VALUE	
21	LIQUIDITY BUFFER	7,429	
22	TOTAL NET CASH OUTFLOWS	5,118	
23	LIQUIDITY COVERAGE RATIO (%)	145%	

conclusion with a liquidity coverage ratio of 145% well above the regulatory requirement, ING Luxembourg has a sufficient buffer to face a liquidity stress of 30 days.



## Capital Requirement Regulation (CRR) 2019 Remuneration Disclosure ING Luxembourg SA

### 1. Introduction

This 2019 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 2019 and relates to the performance of year 2019.

This report should be read in conjunction with the ING Luxembourg Annual Report 2019.

### 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 decreased in 2019 (673) compared to 2018 (777) including the Supervisory Board members (8). At ING Luxembourg level, the number of Identified Staff decreased from 17 in 2018 to 14 in 2019.

### 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 and 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.

Other specific restrictive principles apply to some categories of the staff not being qualified as Identified Staff (Sales Staff, MIFID II staff, staff in Control functions).

### 4. Remuneration policy and governance

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 Luxembourg 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
<b>Holdback or Clawback <u>can</u> be applied in the following circumstances:</b>		
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 re-statement of ING's annual accounts and/or significant (reputational) harm to ING or any of its subsidiaries or affiliates	✓	✓
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	✓	✓
in the event that the award of Variable Remuneration is contrary to the principles of reasonableness and fairness	✓	
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	✓	
in the event ING or the Business Line in which the relevant staff member works suffers a significant failure of risk management	✓	
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	✓	
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>Holdback or Clawback <u>must</u> be applied in the following circumstances:</b>		
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	✓	

**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 Nomination & 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 Nomination and Remuneration Committee (in its remuneration part) advises the ING Luxembourg Board of Management on remuneration decisions and remuneration policy changes. The local nomination & remuneration committee has met once in 2019 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 Nomination & Remuneration Committee of ING Groep NV are outlined in the Charter of the Nomination & Remuneration Committee. Those of the local Nomination and Remuneration Committee are outlined in the General Governance manual of ING Luxembourg SA and in the charter of the Nomination and Remuneration Committee.

**Quantitative information**

Remuneration of Identified Staff at ING Luxembourg SA in relation to performance year 2019.

Number of Identified Staff: 14

Annual fixed Remuneration granted (benefits excluded) : € 2.552.106

Variable Remuneration granted : € 893.997

Number of Identified Staff with total 2019 remuneration above € 1.000.000 : none

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