# **Risk disclosure for Ringkjøbing Landbobank A/S Report on other disclosure requirements**

As at 26 February 2018

This document contains Ringkjøbing Landbobank's reporting under the CRR regulation's provisions on Pillar III disclosures. The document is structured to follow the chronology of Articles 435-455.

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## 2 Risk management objectives and policies, CRR 435

#### 2.1 Policies for risk taking and management, CRR 435(a-d)

Under CRR Article 435 banks must publish the following:

- a) Strategies and processes for risk management
- b) The structure and organisation of risk management
- c) The scope and nature of systems
- d) Policies for hedging and mitigation and procedures for monitoring the effectiveness of hedges and mitigants.

The relevant details for Ringkjøbing Landbobank can be found on pages 30-45 of the bank's 2018 annual report.

#### 2.2 Declarations by the management body under CRR 435(1)(e-f)

The bank's board of directors approved the following declarations at the board meeting on 26 February 2019:

"The board of directors judges that the bank's risk management arrangements are sufficient and provide assurance that the risk management systems put in place are adequate with regard to the bank's profile and strategy.

The board of directors also judges that the description below of the bank's overall risk profile associated with its business strategy, business concept and key ratios provides a relevant view of the bank's management of risk.

The board's judgment was made on the basis of the business concept adopted by the board, material and reports presented to the board by the bank's general management, internal auditor, the bank's risk manager and compliance manager, and on the basis of supplementary information and statements obtained by the board.

A review of the business concept and policies shows that the business concept's general requirements for the individual risk areas are reflected in the more specific limits set by the individual policies. A review of the board of directors' guidelines for the general management and powers conferred shows that the individual policies are reflected in the underlying guidelines for the general management and powers conferred, and that the actual risks are within the limits set by the individual policies and powers conferred. The board of directors judges on this basis that the business concept, policies, guidelines and the actual risks within the individual areas are consistent.

The bank's business strategy is based on the bank's vision and core values, i.e. that it wants to be a solid bank and an attractive partner with financial strength and strong professional expertise in banking. The bank also wants to be known as a customeroriented adaptable bank with short, efficient chains of command and competent staff, all of which enable it to find solutions suited to the needs of the individual customer. The bank wants profitable earnings based on a pricing of the bank's products which reflects the risk and tying-up of capital undertaken by the bank, and on a comprehensive assessment of the scope of business with customers and counterparties. Regionally, the bank will operate as a full-service bank while



pursuing a strategy focusing on niche segments and customers with a high credit quality in the rest of the country.

The bank's goal is to operate with core tier 1 capital of minimum 13.5% and a capital ratio of at least 17%. The current capital ratio amount to 18.8% which can be compared to the assessed solvency requirement of 9.3% and a total capital requirement of 11.2% inclusive a capital conversation buffer of 1.9%. Thereby the bank has a capital reserve of 7.6%. Furthermore, the bank's goal is to operate with a minimum of MREL capital of 24%.

The risk appetite determined by the board of directors is managed via the limits specified in individual policies. The board of directors also addresses the limit values of the supervisory diamond for banks as per the table below, which shows the diamond's maximum allowable limit values and the bank's current performance on various limit values.

	The Supervisory Diamond for Banks	The bank's performance on 31.12.2018
Lending growth	20%	72.3% (7.0 % pro forma)
Sum of large exposures	< 175 %	106.0 %
Liquidity requirement ratio	> 100 %	179.5 %
Funding ratio	< 1	0.7
Property exposure	< 25%	15.8%

The bank's liquidity excess cover for each quarter in 2018 is as follows:

2018 in DKK 1,000	March	June	September	December
Liquidity buffer	4,823,101	10,628,094	9,640,256	9,047,450
Outgoing net cash flow	1,882,565	4,569,220	4,471,178	4,936,905
LCR (pct)	256 %	233 %	216 %	183 %

#### 2.3 Disclosure concerning governance arrangements etc., CRR 435(2)

Apart from the managerial position in the bank, the members of the board of directors also hold a number of other managerial positions which are shown on pages 118-122 of the 2018 annual report.

As required by financial legislation, the board's nomination committee regularly, and at least annually, judges whether its members collectively possess the required knowledge of and experience on the bank's risks to ensure proper operation. The nomination committee has made a list of the requirements for the board's competencies, which is available on the bank's website. The board's selection process for candidates is the responsibility of the nomination committee, whose tasks are described on the bank's website and on page 124 of the annual report.

The bank's board of directors and nomination committee have adopted a diversity policy under section 70(1-4) of the Danish Financial Business Act. The policy states that the bank wants a composition of the board of directors with diversity in the member's competencies and backgrounds, and extra emphasis is placed on the need for diversity with respect to differences in professional identity, work experience, gender and age. The current status can be found on page 45-47 of the bank's 2018 annual report.

The bank has appointed a risk committee under Section 80b(1) of the Financial Business Act. The risk committee held 5 meetings in 2018. The risk committee's tasks are described on the bank's website and on page 125 of the annual report.

A substantial amount of resources is spend to ensure proper risk reporting including reporting of legislative and managerial defined risk limits. The reporting to the management and other relevant stakeholders is based on prespecified procedures. The board of directors receives an ongoing reporting of all significant areas of risk.

## 3 Scope of application, CRR 436

The CRR regulation applies to Ringkjøbing Landbobank A/S. The company has no subsidiaries.

## 4 Capital base, CRR 437

Reference is made to the capital adequacy statement on page 67 of the 2018 annual report. A description of the subordinated capital contributions can be found on page 90 of the 2018 annual report.

## 5 Capital requirements, CRR 438

See the report "Risk disclosure for Ringkjøbing Landbobank A/S – Quarterly report on the adequacy of the capital base and individual solvency requirement".

### 6 Exposure to counterparty credit risk, CRR 439

#### 6.1 Method, CRR 439(a)

Counterparty credit risk is the risk of losses resulting from a counterparty defaulting on its obligations under a financial contract before the final settlement of the transaction's cash flows.

With respect to solvency, the bank uses the mark-to-market method, which follows the requirement of Article 274 of the CRR regulation.

The exposure value is determined as follows by the mark-to-market method for counterparty credit risk:

- 1. Current market values are attached to all contracts to determine the current replacement cost of all contracts with positive values.
- 2. In order to determine the potential future credit exposure, the notional amounts or underlying values, as applicable, are multiplied by the percentages fixed in the CRR.
- 3. The sum of current replacement cost and potential future credit exposure is the exposure value.

The bank's credit approval process and commitment monitoring in general take into account the calculated exposure value, thus ensuring that this value does not exceed the credit limit approved for the counterparty.

No extra capital has been allocated for hedging of counterparty risk in connection with the bank's determination of the adequacy of the capital base and solvency requirement except for what is included in the capital base requirement of 8 percent, which is the minimum capital base under the 8+ model which is used by the bank to calculate the adequacy of the capital base and solvency requirement.

#### 6.2 Policies for collateral and credit reserves, CRR 439(b)

The limits to financial contracts for commitments with customers in the exposure classes corporate and retail customers are treated in accordance with the bank's standard credit rating principles.

#### 6.3 Policies concerning wrong-way and rating-dependent collateral, CRR 439(c-d)

This is not judged to be relevant for Ringkjøbing Landbobank, which does not use this type of collateral.

#### 6.4 Counterparty risk in accordance with the mark-to-market method, CRR 439(e-f)

The table below shows the bank's counterparty risk in accordance with the mark-to-market method distributed on risk weights:

Overview on 31 December 2018 DKK 1,000	Gross positive fair value of financial contracts	Total exposure value of counterparty risk calculated using the mark-to-market method before down-weighting of risk
Counterparty with 0 percent risk weight	0	0
Counterparty with 20 percent risk weight	21,305	126,328
Counterparty with 50 percent risk weight	23,437	53,362
Counterparty with 75 percent risk weight	27,934	31,481
Counterparty with 100 percent risk weight	66,242	86,500
Counterparty with 150 percent risk weight	5,961	1,399
Total	144,879	299,070

#### 6.5 Credit derivative hedges, CRR 439(g-h)

The bank informs as follows:

Overview of credit derivative hedges	Hedging purchased	Hedging sold
31 December 2018		
in DKK 1,000		
Credit Default Swaps (CDS)	0	0

The market value is DKK 0.

#### 6.6 Internal models, CRR 439(i)

The bank does not use internal models and the point is judged not to be relevant.

## 7 Capital buffers, CRR 440

The bank is not currently subject to a countercyclical capital buffer.

In the light of the financial crisis in 2008 and the pro cyclical mechanisms - which both contributed to the rise and reinforced the effects of the financial crisis – the CRR-amendment has introduced requirements of a counter cyclical capital buffer which only can be activated during periods of time with an over normal lending growth. The intention hereby is to ensure an increased level of the capital foundation among the financial institutions in times with economic growth which can cover the losses during times with financial crisis. The counter cyclical buffer is activated when the total lending growth is seen as a contributor of the systematic risk, and is deactivated during times of financial crisis. The buffer-level is set by the public authorities in the single EU-country. In Denmark the buffer-level is set by the Danish Ministry of Industry, Business and Financial Affairs on the basis of chosen indicators, among others the ratio between lending and GDP in Denmark.

The current counter cyclical buffer-level in Denmark is 0 % why the bank has not reserved capital for the counter cyclical buffer at the date of the balance sheet. It is noticed that the counter cyclical buffer-level is set to 0.5 % from the  $31^{st}$  of March and will be increased to 1.0 % from the  $30^{th}$  of September 2019. For the future the bank will reserve capital to the counter cyclical capital buffer according to the level set by the Danish authorities.

## 8 Indicators of systemic importance, CRR 441

Ringkjøbing Landbobank is not systemically important, and this article is therefore not relevant for the bank.

## 9 Credit risk adjustments, CRR 442

# 9.1 Definition of past due and impaired exposures, and approaches adopted for measuring impairment charges, Article 442(a-b)

#### Impaired and past due exposures:

Reference is made to the accounting policies on pages 70-79 of the annual report.



# 9.2 Total amount of exposures before down-weighting, CRR 442(c)

Overview on 31 December 2018 DKK million	Central governments or central banks	Regional or local authorities	Public sector entities	Multilateral development banks	International organisations	Institutions	Corporates etc.	Retail customers	Exposures secured by mortgages on real property	Exposures on which there are arrears or overdrafts	Shares	Exposures with particular high risk	Collective investment undertakings	Exposures in other items, including assets without counterparties
Public authorities								11						
Agriculture, hunting, forestry and fishing							2,824	1,617	159	1,108				
Industry and raw materials extraction							864	555	46	352				
Building and civil engineering							924	687	132	73		369		
Energy supplies							2,949	568	21	45				
Trade							1,322	1,001	167	101				
Transport, hotels and restaurants							413	315	81	50				
Information and communication							27	167	41	9				
Financing and insurance	3,669					1,323	4,401	999	962	64		26		-750
Credit institutions														
Real property							4,015	1,400	1,459	258		615		
Other sectors							1,257	1,885	471	61	551	9		
Total corporates	3,669					1,323	18,996	9,205	3,539	2,121	551	1,019		-750
Private customers						9	1,793	13,128	5,110	385	0	0		0
Total	3,669					1,332	20,789	22,333	8,649	2,506	551	1,019		-750
Sum												an the bank's loops		60,098

It should be noted that the figures in the table above cannot be immediately deduced from the bank's annual report because the above overview contains components other than the bank's loans and guarantees portfolio.



Average values for 2018 DKK million	Central governments or central banks	Regional or local authorities	Public sector entities	Multilateral development banks	International organisations	Institutions	Corporates etc.	Retail customers	Exposures secured by mortgages on real property	Exposures on which there are arrears or overdrafts	Shares	Exposures with particular high risk	Collectiv e investme nt undertaki ngs	Exposures in other items, including assets without counterparties
Public authorities	-	1	-	-	-	-	-	11		-	-	-	_	-
Agriculture, hunting, forestry and fishing	-	-	-	-	-	-	2,990	1,648	208	1,156	-	-	-	-
Industry and raw materials extraction	-	-	-	-	-	-	960	527	78	158	-	-	-	-
Building and civil engineering	-	-	-	-	-	-	915	628	172	70	-	-	567	-
Energy supplies	-	-	-	-	-	-	2,787	480	44	55	-	-	-	-
Trade	-	-	-	-	-	-	1,299	1,015	195	122	-	-	-	-
Transport, hotels and restaurants	-	-	-	-	-	-	443	303	84	41	-	-	-	-
Information and communication							41	167	41	4	-	-	-	-
Financing and insurance	3,720	-	-	-	-	877	4,218	858	1,015	32	0	-	36	-409
Credit institutions						-	-		-	-	-	-	_	-
Real property		-	-	-	-	-	3,853	1,199	1,729	206	-	-	483	-
Other sectors		-	-	-	-	-	1,195	1,885	512	56	1,081	-	16	-
Total corporates	3,720	1	-	-	-	877	18,701	8,721	4,078	1,900	1,081	-	1,102	- 409
Private customers	-	0	-	-	-	10	1,642	12,781	5,239	346	0		0	1,202
Total	3,720	1	-	-	-	887	20,343	21,502	9,317	2,246	1,081		1,102	793
Sum														60,992



#### 9.3 Geographic location of exposures, CRR 442(d)

More than 90% of the bank's exposures are located in Denmark and no further details are given.

#### 9.4 Distribution by industry etc., CRR 442(e)

See CRR 442(c) above.

#### 9.5 Residual maturity breakdown of all exposures, CRR 442(f)

Overview on 31 December 2018 in DKK million	Demand	0-3 months	3 months-1 year	1-5 years	More than 5 years	Total
Central governments or central banks	740	2,929				3,669
Regional or local authorities						
Public sector entities						
Multilateral development banks						
International organisations						
Institutions	1,082	180	69	0	0	1,331
Corporates etc.	3,967	525	7,702	3,540	5,056	20,790
Retail customers	7,290	923	4,461	3,464	6,197	22,335
Exposures secured by mortgages on real property	250	70	414	628	7,287	8,649
Exposures on which there are arrears or overdrafts	646	115	707	384	653	2,505
Shares					551	551
Short-term exposure to institutions and corporates etc.						
Collective investment undertakings						
Exposures in other items, including assets without counterparties	-783		33			-750
Exposures with particular high risk	221	44	635	106	12	1,018
Total	13,413	4,786	14,021	8,122	19,756	60,098

It should be noted that the figures in the table above cannot be immediately deduced from the bank's annual report because the above overview contains components other than the bank's loans and guarantees portfolio.



#### 9.6 Past due and impaired exposures, CRR 442(g)

Loans, guarantees and unutilized credit faciliti	les by credit qu	ality, sector ar	a industry and	<u> </u>	impairments an	
Overview on 31 December 2018 in DKK	G. 1	G1 0	G: 2	Credit impaired on	<b>T</b> ( 1	Total impairments
1,000	Stage 1	Stage 2	Stage 3	initial recognition	Total	etc.
1.0 Public authorities	42,286	328	459	739	43,811	447
2.1 Agriculture, forestry and fishing	3,962,670	1,397,778	359,054	781,548	6,501,050	875,971
2.2 Industry and raw materials extraction	1,398,391	369,455	114,934	11,899	1,894,679	116,044
2.3 Energy supply	3,929,958	213,979	30,494	14,526	4,188,957	41,868
2.4 Building and construction	2,128,630	176,293	22,213	49,260	2,376,397	49,238
2.5 Trade	2,328,816	203,373	78,697	94,299	2,705,185	113,575
2.6 Transport, hotels and restaurants	759,751	63,973	31,011	26,051	880,787	41,860
2.7 Information and communication	219,021	29,631	3,132	3,846	255,630	12,020
2.8 Finance and insurance	5,142,464	133,682	1,231	253	5,277,630	18,906
2.9 Real property	7,516,724	589,856	34,711	88,891	8,230,182	133,040
2.10 Other business customers	4,549,330	357,865	82,752	46,893	5,036,841	123,977
3.0 Privat individuals	18,892,353	1,133,584	242,007	278,510	20,546,453	513,461
Total	50,870,396	4,669,796	1,000,694	1,396,715	57,937,601	2,040,407
Total in percent	88%	8%	2%	2%	100%	
Impairments and provisions	182,963	287,174	730,741	839,529	2,040,407	

Loans, guarantees and unutilized credit facilities by credit quality, sector and industry and IRFS 9 stages (before impairments and provisions)

#### 9.7 Geographic distribution of past due and impaired exposures, CRR 442(h)

No further details are given since 90% of the bank's exposures are located in Denmark.



# 9.8 Changes to the specific and general credit risk adjustments for impaired exposures, CRR 442(i)

In DKK 1,000	31. dec. 2018	31. dec. 2017
	1.000 kr.	1.000 kr.
Stage 1 impairment charges		
Cumulative stage 1 impairment charges at the end of the previous financial year	-	-
Changed accounting policy for impairment charges	61.228	-
Stage 1 impairment charges in connection with the merger	100.267	
Stage 1 impairment charges / value adjustment during the year	-5.097	-
Cumulative stage 1 impairment charges on the balance sheet date	156.398	-
Stage 2 impairment charges		
Cumulative stage 2 impairment charges at the end of the previous financial year	-	-
Changed accounting policy for impairment charges	308.912	-
Stage 2 impairment charges / value adjustment during the year	-45.523	-
Cumulative stage 2 impairment charges on the balance sheet date	263.389	-
Stage 3 impairment charges		
Cumulative stage 3 impairment charges at the end of the previous financial year	-	-
Changed accounting policy for impairment charges	575.516	-
Additions on merger	1.158.075	-
Stage 3 impairment charges / value adjustment during the year	388.256	-
Reversal of stage 3 impairment charges during the year	-315.607	-
Recognised as a loss, covered by stage 3 impairment charges	-259.065	-
Cumulative stage 3 impairment charges on the balance sheet date	1.547.175	-
Total cumulative impairment charges for loans and other receivables on the balance sheet		
date	1.966.962	920.772
Provisions for losses on guarantees		
Cumulative individual provisions for losses on guarantees at the end of the previous financial vear	10.263	6.287
Changed accounting policy for provisions for losses on guarantees	20.881	-
Additions on merger	15.250	
Provisions / value adjustments during the year	38.472	7.385
Reversal of provisions made in previous financial years	-28.342	-2.095
Recognised as a loss, covered by provisions	-3.770	-1.314
Cumulative provisions for losses on guarantees on the balance sheet date	52.754	10.263
Provisions for losses on unutilised credit facilities		
Cumulative provisions for losses on unutilised credit facilities at the end of the previous financial year	-	-
Changed accounting policy for provisions for losses on unutilised credit facilities	12.996	-
Provisions / value adjustments during the year	7.695	-
Cumulative provisions for losses on unutilised credit facilities on the balance sheet date	20.691	-
Total cumulative impairment charges for loans and other receivables and provisions for losses on guarantees and unutilized credit facilities on the balance sheet date	2.040.407	931.035



### 10 Unencumbered assets, CRR 443

Overview on 31 December 2018 - in 1,000 DKK		Carrying amount of encumbered assets	Fair value of encumbered assets	Carrying amount of non-encumbered assets	Fair value of non- encumbered assets	
		010	040	060	090	
010	Assets of the bank	1,288,806		43,361,722		
030	Equity instruments	0	0	3,956,900	3,956,900	
040	Debt securities	279,570	279,570	6,351,318	6,351,318	
100	Loans	965,872		36,313,751		
120	Other assets	43,364		1,739,753		

#### Schedule B - Collateral received – off balance

Overview on 31 December 2018 - in 1,000 DKK		Fair value of encumbered collateral or own issued debt instruments	Fair value of non-encumbered collateral or own issued debt instruments
		010	040
130	Collateral received	15,426	0
150	Equity instruments	0	0
160	Debt securities	0	0
230	Other assets	15,426	0
240	Own issued debt instruments	0	0

#### Scedule C - Information about sources of encumbrance

Overview on 31 December 2018 - in 1,000 DKK		Corresponding liabilities, contingents liabilities or asset lending	Assets, received collateral and own issued debt instruments, except covered bonds and encumbered securities with security in assets
		010	040
010	Account value of selected financial liabilities	994,396	0

Further description of received collateral is provided on page 95-97 in the annual report page 2018.

#### 11 Use of ECAIs, CRR 444

The bank has appointed Standard & Poor's Ratings Services as its external credit assessment institution (ECAI). The bank uses Bankdata as its data centre which receives external credit assessments from Standard & Poor's Ratings Services via SIX Financial. A regular IT updating of the credit assessments from Standard & Poor's Ratings Services is made. The data centre has converted Standard & Poor's Ratings Services' credit assessment categories to credit quality steps via the Danish Financial Supervisory Authority's conversion table. Each individual credit quality step is given a weight to be applied to the exposures on

the individual steps when calculating the risk-weighted items under the standardised approach for credit risk under Articles 111-134 of the CRR.

The table below shows the Danish FSA's conversion of Standard & Poor's Ratings Services' credit assessment categories to credit quality steps for exposures to corporates, institutions, central governments and central banks.

Credit quality step	Standard & Poor's credit rating categories	Exposure to corporates (companies)	Exposure to central governments or central banks
1	AAA to AA-	20%	0%
2	A+ to A-	50%	20%
3	BBB+ to BBB-	100%	50%
4	BB+ to BB-	100%	100%
5	B+ to B-	150%	100%
6	CCC+ and lower	150%	150%



#### Exposure categories where ratings from Standard & Poor's Ratings Services are used

Exposure category on 31 December 2018. DKK 1,000	Exposure value before risk weighting	Exposure value after weighting with credit quality steps
Exposures to institutions	177,866	82,153

## 12 Exposure to market risk, CRR 445

The chart below shows the capital base requirements within the market risk area.

Capital base requirements for market risk – specified by risk type				
Statement of solvency risks in the market risk area on 31 December 2018		Exposure in DKK 1,000	Capital base requirements (8% of the exposure)	
Items with position risk:	• Instruments of debt	1,309,521	104,762	
	• Shares etc. (incl. collective investment undertakings)	217,220	17,378	
Items with:	<ul> <li>Commodities</li> </ul>	0	0	
	<ul> <li>Foreign exchange position</li> </ul>	58,022	4,642	

### Capital base requirements for market risk – specified by risk type

## 13 Operational risk, CRR 446

The bank is exposed to potential losses as a result of operational risks, which the bank defines as follows:

"Risk of losses resulting from inappropriate or defective internal procedures, human error and system error or resulting from external events including legal risks."

The bank monitors and manages the operational risks to reduce the risk of operational events which entail considerable losses. Focus is mainly placed on the biggest risks with big potential losses.

The bank uses the basic indicator approach for computing the capital base requirements for the operational risks. The operational risk was DKK 2,263 million at the end of 2018, which means a capital base requirement of DKK 181 million. The bank assesses the capital requirement for operational risks on a regular basis. If the requirement is assessed to be higher than stated above, this will be taken into account in the computation of the adequacy of the capital base /solvency requirement.



## 14 Exposures in shares not included in the trading book, CRR 447

The bank has acquired shares in a number of sector companies in partnership with other banks. These sector companies' object is to support the banks's business within mortgage credit, provision of money transmission, IT, investment funds etc. The bank does not intend to sell these shares as participation in these sector companies is considered necessary for running a bank. The shares are thus not considered to be included in the trading book.

These unlisted securities and other ownership interests (including level 3 assets) are included at fair value, computed on the basis of the transaction price in an exchange between independent parties. If no current market data exist, the fair value is determined on the basis of published announcements of financial results, or alternatively a yield model is used which is based on payment flows and other available information.

The management actively considers the fair value computations.

All regular value adjustments to listed and unlisted securities are entered in the income statement under the item "Market value adjustments".

Э	nares not included in the trading b	ook (sector comp
	Portfolio beginning of period	599,656
	Additions, purchases	762,323
	Additions, reclassification	0
	Unrealised gains/losses	149,040
	Realised gains/losses	12,513
	Disposals, sales	-113,860
	Portfolio end of period	1,409,673

#### Shares not included in the trading book (sector companies) on 31 December 2018 (DKK 1,000)

Because unrealised gains/losses are included in the income statement, they are also included in the tier 1 capital.

The effect on the profit before tax of a 10 percent change in the market value calculated for shares not included in the trading book is DKK 141 million (calculated as 10% of the portfolio at the end of the period).

# 15 Interest rate risk on positions not included in the trading book, CRR 448

The bank's interest rate risk not included in the trading book consists primarily of interest rate risk on fixed-rate loans and deposits. The interest rate risk is calculated on the basis of a duration measure, defined as a general change of 1 percentage point in the interest rate. The interest rate risk is computed regularly via the bank's risk management systems. The total interest rate risk not included in the trading book was calculated at tDKK 16,701 on 31 December 2018.

Whether the bank's total interest rate risk means that additional funds should be allocated is also assessed in the bank's solvency requirement process. These calculations stress the interest rate risk not included in the trading book by scenarios given by the Danish FSA cf. "The guidance for sufficient capital foundation and solvency requirements for credit banks" appendix 3 ("Vejledning om tilstrækkeligt kapitalgrundlag og solvensbehov for kreditinstitutter").



## 16 Exposure to securitisation positions, CRR 449

Ringkjøbing Landbobank does not use securitisation, so this disclosure requirement is not relevant to the bank.

## 17 Remuneration policy, CRR 450

#### 17.1 Remuneration policy etc., Article 450(a-f)

Reference is made to the 2018 annual report: Remuneration policy: page 48 Remuneration committee: page 123

Remuneration committee has held 4 meetings in 2018. The board of directors and general management do not receive variable remuneration. We also advise that the bank does not pay result-based performance remuneration, but effort-remuneration is paid within the framework of the applicable collective agreement.

# 17.2 Quantitative information on remuneration and distribution of payroll cost, Article 450(g-j)

Reference is made to pages 81-82 of the 2018 annual report. We also advise that:

- Only cash payments are made<sup>1</sup>
- No deferred remuneration is used
- No severance payments have been made to management employees or risk takers.

### 18 Leverage, CRR 451

The leverage ratio is calculated as the Tier 1 capital divided by the total unweighted exposures.

At the moment no maximum leverage ratio has been defined in the legislation, but in the proposal for a revision of CRR and CRD IV the EU commission has proposed 3% for all financial institutions corresponding to a maximum leverage of 33 times the core capital. The bank meets this requirement with a leverage ratio calculated at 10.0%. The surveillance of the leverage ratio is a part of the current risk management of the bank and it is reported to the board of directors on a regular basis.

<sup>&</sup>lt;sup>1</sup> However four employees have company cars.

		Applicable amounts
1	Total assets as per published financial statement	49,650,528
2	Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation	
3	(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")	
4	Adjustments for derivative financial instruments	-147,162
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)	9,281,736
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	
8	Total leverage ratio exposure	58,785,102

#### Summary reconciliation of accounting assets and leverage ratio exposures (DKK 1,000)

#### Leverage ratio common disclosure (DKK 1,000)

On-balance sheet exposures (excluding derivatives and SFTs)		CRR leverage ratio exposures
1	On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)	
2	(Asset amounts deducted in determining Tier 1 capital)	
3	Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)	45,974,167
Deriva		
4	Replacement cost associated with <i>all</i> derivatives transactions (ie net of eligible cash variation margin)	144,879
5	Add-on amounts for PFE associated with <i>all</i> derivatives transactions (mark-to- market method)	154,191
EU-5a	Exposure determined under Original Exposure Method	
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework	

7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)				
8	(Exempted CCP leg of client-cleared trade exposures)				
9	Adjusted effective notional amount of written credit derivatives				
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)				
11	Total derivative exposures (sum of lines 4 to 10)	299,070			
SFT ex	posures				
12	Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions				
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)				
14	Counterparty credit risk exposure for SFT assets				
EU- 14a	Derogation for SFTs: Counterparty credit risk exposure in accordance with Article 429b (4) and 222 of Regulation (EU) No 575/2013				
15	Agent transaction exposures				
EU- 15a	(Exempted CCP leg of client-cleared SFT exposure)				
16	Total securities financing transaction exposures (sum of lines 12 to 15a)				
Other	off-balance sheet exposures				
17	Off-balance sheet exposures at gross notional amount	21,701,189			
18	(Adjustments for conversion to credit equivalent amounts)	12,419,453			
19	Other off-balance sheet exposures (sum of lines 17 to 18)	9,281,736			
Exemp	Exempted exposures in accordance with CRR Article 429 (7) and (14) (on and off balance sheet)				
EU- 19a	(Exemption of intragroup exposures (solo basis) in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet))				
EU- 19b	(Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))	-1,064,838			
Capita	Capital and total exposures				
20	Tier 1 capital	5,444,331			

21	Total leverage ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)	54,490,135	
Levera	Leverage ratio		
22	Leverage ratio	10.0%	
Choice	Choice on transitional arrangements and amount of derecognised fiduciary items		
EU-23	Choice on transitional arrangements for the definition of the capital measure		
EU-24	Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO 575/2013		

## Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures) (DKK 1,000)

		CRR leverage ratio exposures
EU-1	Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:	45,974,167
EU-2	Trading book exposures	5,868,031
EU-3	Banking book exposures, of which:	40,106,136
EU-4	Covered bonds	
EU-5	Exposures treated as sovereigns	3,649,069
EU-6	Exposures to regional governments, MDB, international organisations and PSE NOT treated as sovereigns	
EU-7	Institutions	184,545
EU-8	Secured by mortgages of immovable properties	5,898,032
EU-9	Retail exposures	11,305,269
EU-10	Corporate	14,200,837
EU-11	Exposures in default	1,792,549
EU-12	Other exposures (eg equity, securitisations, and other non-credit obligation assets)	3,075,835

## 19 The IRB approach for credit risk, CRR 452

Ringkjøbing Landbobank does not use the IRB approach, so this disclosure requirement is not relevant to the bank.

## 20 Credit risk mitigation techniques, CRR 453

#### 20.1 Netting, Article 453(a)

The bank uses neither on- nor off-balance sheet netting.

#### 20.2 Policies and processes for collateral, Article 453(b)

Reduction of the risk in the individual commitments by accepting collateral is an important component of the bank's credit risk management.

The most frequent forms of charges are mortgages on real property and personal property (wind turbines) and pledging of financial assets such as shares, bonds and investment certificates.

Via its policies and procedures for collateral, the bank gives priority to accepting the following main categories of financial collateral:

- Deposited funds
- Bonds/instruments of debt issued by governments and by rated and unrated credit institutions and others.
- Shares included or not included in a main index
- Investment fund certificates

The bank's credit policy and procedures ensure regular monitoring of collateral values and that valuation of the collateral takes due account of the realisable values of collateral.

The bank's agreements with customers on collateral ensure that the bank can obtain access to realising properties and securities in the event of the customers' defaulting on their payment obligations to the bank.

The bank thus has procedures in place for administration and valuation of the financial collateral, which mean that the bank's loans are adequately credit protected. The procedures in question are an integral part of the ordinary risk monitoring conducted by the bank's credit department.

As a supplement to the above, the bank obtains guarantees and surety for some commitments. Guarantees are issued to a modest extent by the following types of counterparties:

- Central governments
- Regional and local authorities
- Credit institutions

#### 20.3 Main types of collateral, Article 453(c)

The bank uses the financial collateral comprehensive method as its credit risk mitigation technique for computing its capital ratio. This means that the bank can reduce a commitment's strain on the capital by accepting certain financial items as collateral.

The CRR specifies which items are eligible to the banks as collateral under the financial collateral comprehensive method. It should be noted here that only financial collateral issued by a company or a country with a particularly good rating may be used.

Under the limitations of the CRR, the bank normally obtains the following main categories of financial collateral:

- Deposited funds
- Bonds/instruments of debt issued by governments and by rated and unrated credit institutions and others.
- Shares included or not included in a main index
- Mutual funds

#### 20.4 Guarantors and credit derivative counterparties, Article 453(d)

The bank uses guarantees as credit risk mitigation techniques issued by the following types of counterparties for computing the risk-weighted items:

- Central governments
- Regional and local authorities
- Credit institutions

#### 20.5 Market risk concentrations for collateral, Article 453(e)

The bank's policies for investment credits specify certain requirements for diversification of the investments, and the credit risk concentration will thus also be diversified for financial collateral.

#### 20.6 Collateral, Article 453(f)

The bank uses financial collateral for credit risk hedging in accordance with CRR rules. The chart below shows the collateral's coverage for each separate exposure class, i.e. the fully adjusted amount of collateral within each separate exposure class.

Credit risk mitigating	financial collatera	al distributed on	exposure classes

Overview on 31 December 2018 – in DKK 1,000	Exposure
Exposures to central governments or central banks	0
Exposures to regional or local authorities	0
Exposures to public sector entities	0
Exposures to multilateral development banks	0
Exposures to international organisations	0

Exposures to institutions	0
Exposures to corporates etc.	1,340,858
Exposures to retail customers	482,665
Exposures secured by mortgages on real property	0
Exposures on which there are arrears or overdrafts	42,221
Exposure with particularly high risk	16,877
Securitisation positions	0
Short-term exposures to institutions and corporates etc.	0
Exposures to collective investment undertakings	0
Total	1,882,621

#### 20.7 Guarantees and credit derivatives, Article 453(g)

The bank uses guarantees and credit derivaties for credit risk hedging in accordance with CRR rules. The chart below shows the total exposure within each exposure class which is hedged by guarantees or credit derivatives.

Overview on 31 December 2018 – in DKK 1,000	Exposure
Exposures to central governments or central banks	0
Exposures to regional or local authorities	0
Exposures to public sector entities	0
Exposures to multilateral development banks	0
Exposures to international organisations	0
Exposures to institutions	0
Exposures to corporates etc.	118,719
Exposures to retail customers	135,019
Exposures secured by mortgages on real property	44,460
Exposures on which there are arrears or overdrafts	7,364
Exposures with particularly high risk	1,544
Securitisation positions	0
Short-term exposures to institutions and corporates etc.	0
Exposures to collective investment undertakings	0
Total	307,106

Credit risk mitigating guarantees distributed on exposure classes

# 21 The advanced measurement approach to operational risk, CRR 454

The bank uses the basic indicator approach for computing the operational risk, so this disclosure requirement is not relevant for the bank.

# 22 Internal market risk models, CRR 455

Ringkjøbing Landbobank does not use internal models for market risk, so this requirement is not relevant for the bank.