

# Capital adequacy analysis and liquidity risk Q2 2016

This report includes information about capital adequacy and liquidity risk. The information is published on a quarterly basis at the BlueStep website. In accordance to the Swedish Financial Supervisory Authority's ("Swedish FSA") regulations and general guidelines regarding prudential requirements and capital buffers (FFFS 2014:12), and general guidelines regarding management of liquidity in credit institutions and investment firms (FFFS 2010:7), BlueStep hereby publishes the information on capital adequacy and liquidity risk.

### Information on the parent company and the consolidated situation

BlueStep Finans AB (publ) ("BFAB", reg. no 556717-5129), with domicile in Stockholm, Sweden, was established in December 2006. The top company in the Financial Group is Luxblue Holdings I Sarl. The following companies are also included in the consolidated Financial Group for capital adequacy reporting purposes: Luxblue Holdings II Sarl, Engblue Holdings Ltd, BlueStep Capital Holdings Ltd, BlueStep Bostadslån AB, BlueStep Finans Funding No 1 AB, BlueStep Servicing AB, BlueStep Mortgage Securities No 2 Ltd (listed), and BlueStep Mortgage Securities No 3 Ltd (listed).

BFAB is a credit market company (Sw: *Kreditmarknadsbolag*) conducting business in Sweden and in Norway through its branch BlueStep Finans AB (publ), Filial Oslo.

In both Sweden and Norway, BFAB conducts business in the retail market and provides lending to individuals, mainly as home mortgages, personal loans and deposits. Unsecured lending to private individuals is only conducted in Sweden.

The information is disclosed by BFAB on the basis of the consolidated situation of Luxblue Holdings I Sarl (the "Financial Group").



# **Capital Adequacy**

In accordance with Regulation (EU) 575/2013 ("CRR") and also the Directive 2013/13/EU ("CRD IV"), on 1<sup>st</sup> January 2014, new EU capital adequacy regulation came into force. CRR includes requirements regarding capital, liquidity and leverage ratio while CRD IV contains new provisions on capital buffers, corporate governance, disclosure of information and the purposes of supervision and sanctions. CRD IV was transposed by Swedish law on 2<sup>nd</sup> August 2014 through a number of new and revised laws, ordinances and regulations.

#### Capital adequacy analysis

Own Funds (all amounts in thousand SEK, except %)	Amount at 30-Jun-2016	Amount at 31-Dec-2015
Common Equity Tier 1 (CET1) capital: instruments and reserves		0. 0.0 0.0
Capital instruments and the related share premium accounts	601,826	601,826
of which: instrument type 1	601,826	601,826
Retained earnings	350,992	209,393
Independently reviewed interim profits net of any foreseeable charge or dividend	78,042	141,595
Common Equity Tier 1 (CET 1) capital before regulatory adjustments	1,030,860	952,815
CET1 capital: regulatory adjustments		
Intangible assets (net of related tax liability) (-)	-211,139	-206,500
Total regulatory adjustments to CET1	-211,139	-206,500
CET1 capital	819,722	746,315
Additional Tier 1 (AT1) capital: instruments		
AT 1 capital before regulatory adjustments		
AT1 capital: regulatory adjustments		
Total regulatory adjustments to AT1 capital		
AT1 capital		
Tier 1 capital (T1= CET1 + AT1)	819,722	746,315
Tier 2 (T2) capital: instruments and provisions		
T2 capital before regulatory adjustments		
T2 capital: regulatory adjustments		
Total regulatory adjustments to T2 capital		
Tier 2 capital		
Total capital (TC = T1 + T2)	819,722	746,315
Total risk weighted assets	5,685,045	5,117,050
Capital ratios and buffers		
CET1 (as a % of total risk exposure amount)	14.42%	14.58%
T1 (as a % of total risk exposure amount)	14.42%	14.58%
TC (as a % of total risk exposure amount)	14.42%	14.58%
Institution specific buffer requirement	4.00%	3.50%
of which: capital conservation buffer requirement	2.50%	2.50%
of which: countercyclical buffer requirement	1.50%	1.00%
of which: systemic buffer requirement		
of which: G-SII or O-SII buffer		
CET1 available to meet buffers (as a % of risk exposure amount)	6.42%	6.58%



#### Risk weighted exposure amount ('000 SEK)

TOTAL RISK EXPOSURE AMOUNT         5,685,045         5,117,050           RISK WEIGHTED EXPOSURE AMOUNTS FOR CREDIT, COUNTERPARTY CREDIT AND DILUTION RISKS AND FREE DELIVERIES         4,808,635         4,296,595           Standardised Approach (SA)         4,808,635         4,296,595           SA exposure classes excluding securitisation positions         4,808,635         4,285,592           Central governments or central banks         0         0         0           Regional governments or local authorities         0         0         0           Public sector entities         0         0         0           Multilateral Development Banks         0         0         0           Instructions         420,126         49,962         0           Corporates         5,780         8,246         8         84,266         18,863         3         1,946         18,863         3         1,946         1,966	Risk Weighted Exposure Amount (all amounts in thousand SEK)		Exposure amount
RISK WEIGHTED EXPOSURE AMOUNTS FOR CREDIT, COUNTERPARTY CREDIT AND DILUTION RISKS AND FREE DELIVERIES         4,808,635         4,296,595           Standardised Approach (SA)         4,808,635         4,296,595           Scandardised Approach (SA)         4,808,635         4,285,921           Central governments or central banks         90         5,221           Regional governments or Iocal authorities         90         60           Public sector entities         90         60           Multilateral Development Banks         90         60           Institutions         420,126         49,962           Corporates         5,780         8,246           Retail         608,714         518,653           Secured by mortgages on immovable property         3,519,149         3,191,349           Exposures in default         126,706         127,191           Items associated with particular high risk         90         60           Covered bonds         69,839         63,634           Calledive investments undertakings (CIU)         90         90           Equity         90         90           Other items         58,319         84,99           Securitisation positions SA         10         16,89           TOTAL RISK EXP		at 30-Jun-2016	at 31-Dec-2015
FREE DELIVERIES         4,808,631         4,296,595           Standardised Approach (SA)         4,808,635         4,296,595           SA exposure classes excluding securitisation positions         4,808,635         4,285,221           Central governments or central banks         0         0         0           Regional governments or local authorities         0         0         0           Regional governments or local authorities         0         0         0           Public sector entities         0         0         0           Multilateral Development Banks         0         0         0           International Organisations         420,126         49,962           International Organisations         420,126         49,962           Corporates         5,780         8,246           Retail         608,719         3,191,989           Exposures in default         126,706         127,919           Exposures in default         126,706         127,919           Covered bonds         69,839         63,634           Calians on institutions and corporates with a short-term credit assessment         0         238,387           Collective investments undertakings (CIU)         5         4,202           Other items <th></th> <th>5,685,045</th> <th>5,117,050</th>		5,685,045	5,117,050
SA exposure classes excluding securitisation positions         4,808,635         4,285,921           Central governments or central banks         0         0           Regional governments or local authorities         0         0           Public sector entities         0         0           Multilateral Development Banks         0         0           International Organisations         0         0           Institutions         420,126         49,962           Corporates         5,780         8,246           Retail         608,714         518,653           Secured by mortgages on immovable property         3,519,149         3,191,389           Exposures in default         0         10           Items associated with particular high risk         0         69,839         63,634           Covered bonds         69,839         63,634           Calisms on institutions and corporates with a short-term credit assessment         0         0         0           Collective investments undertakings (ClU)         0         0         0           Other items         58,319         84,559           Securitistation positions SA         0         0         0           TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODI	,	4,808,635	4,296,595
Central governments or central banks         0         0           Regional governments or local authorities         0         0           Public sector entities         0         0           Multilateral Development Banks         0         0           International Organisations         0         0           Institutions         420,126         49,962           Corporates         5,780         8,246           Retail         608,714         518,653           Secured by mortgages on immovable property         3,519,149         3,191,389           Exposures in default         126,706         127,191           Items associated with particular high risk         0         0           Covered bonds         69,839         63,634           Calisms on institutions and corporates with a short-term credit assessment         0         238,387           Collective investments undertakings (CIU)         0         0           Equity         0         0           Other items         58,319         88,459           Securitisation positions SA         0         10,673           TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS         15,860         1,689           Risk exposure amount for position,	Standardised Approach (SA)	4,808,635	4,296,595
Regional governments or local authorities 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SA exposure classes excluding securitisation positions	4,808,635	4,285,921
Public sector entities         0         0           Multilateral Development Banks         0         0           International Organisations         0         0           Institutions         420,126         49,962           Corporates         5,780         8,246           Retail         608,714         518,653           Secured by mortgages on immovable property         3,519,149         3,191,389           Exposures in default         126,706         127,191           Items associated with particular high risk         0         69,839         63,634           Covered bonds         69,839         63,634           Claims on institutions and corporates with a short-term credit assessment         0         238,387           Collective investments undertakings (CIU)         0         0           Equity         0         0         0           Other items         58,319         88,459           Securitisation positions SA         0         10,673           TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS         15,860         1,689           Risk exposure amount for position, foreign exchange and commodities risks under standardised         15,860         1,689           Foreign Exchange         15,86	Central governments or central banks	0	0
Multilateral Development Banks         0         0           International Organisations         0         0           Institutions         420,126         49,962           Corporates         5,780         8,246           Retail         608,714         518,653           Secured by mortgages on immovable property         3,519,149         3,191,389           Exposures in default         126,706         127,191           Items associated with particular high risk         0         0         0           Covered bonds         69,839         63,634         0         0           Covered bonds         69,839         63,634         0         0           Calist on institutions and corporates with a short-term credit assessment         0         238,387           Collective investments undertakings (CIU)         0         0         0           Equity         0         0         0           Other items         58,319         88,459         88,459           Securitisation positions SA         0         10,673           TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS         15,860         1,689           Foreign Exchange         15,860         1,689           TOTAL	Regional governments or local authorities	0	0
International Organisations         0         0           Institutions         420,126         49,962           Corporates         5,780         8,246           Retail         608,714         518,653           Secured by mortgages on immovable property         3,519,149         3,191,389           Exposures in default         126,706         127,191           Items associated with particular high risk         0         0           Covered bonds         69,839         63,634           Claims on institutions and corporates with a short-term credit assessment         0         238,387           Collective investments undertakings (ClU)         0         0           Equity         0         0           Other items         58,319         8,459           Securitisation positions SA         0         10,673           TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS         15,860         1,689           Risk exposure amount for position, foreign exchange and commodities risks under standardised         15,860         1,689           Foreign Exchange         15,860         1,689           Foreign Exchange         15,860         1,689           TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OpR)         661,021	Public sector entities	0	0
Institutions	Multilateral Development Banks	0	0
Corporates         5,780         8,246           Retail         608,714         518,653           Secured by mortgages on immovable property         3,519,149         3,191,389           Exposures in default         126,706         127,191           Items associated with particular high risk         0         0           Covered bonds         69,839         63,634           Claims on institutions and corporates with a short-term credit assessment         0         238,387           Collective investments undertakings (CIU)         0         0           Equity         0         0           Other items         58,319         88,459           Securitisation positions SA         0         10,673           TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS         15,860         1,689           Risk exposure amount for position, foreign exchange and commodities risks under standardised         15,860         1,689           Foreign Exchange         15,860         1,689           TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OpR)         661,021         644,427           OpR Standardised (STA) / Alternative Standardised (ASA) approaches         661,021         644,427           TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT         199,530	International Organisations	0	0
Retail 608,714 518,653 Secured by mortgages on immovable property 3,519,149 3,191,389 Exposures in default 126,706 127,191 Items associated with particular high risk 0 0 0 Covered bonds 69,839 63,634 Claims on institutions and corporates with a short-term credit assessment 0 238,387 Collective investments undertakings (CIU) 0 0 Equity 0 0 0 Equity 0 0 0 Other items 58,319 88,459 Securitisation positions SA 0 10,673 TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS 15,860 1,689 Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) 15,860 1,689 Foreign Exchange 15,860 1,689 TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OPR ) 661,021 644,427 Opt Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427 TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	Institutions	420,126	49,962
Secured by mortgages on immovable property Secured by mortgages on immovable property Sexposures in default Items associated with particular high risk Covered bonds Gey,839 Gay,634 Claims on institutions and corporates with a short-term credit assessment Collective investments undertakings (CIU) Equity O Other items Securitisation positions SA O Other items Securitisation positions SA O O OTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) Foreign Exchange  TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OPR) OPR Standardised (STA) / Alternative Standardised (ASA) approaches OPR Standardised (STA) / Alternative Standardised (ASA) approaches OPR Standardised (STA) / Alternative Standardised (ASA) approaches OPA STANDARD (ASA) OPA STANDARD (ASA) (ASA) approaches OPA STANDARD (ASA)	Corporates	5,780	8,246
Exposures in default Items associated with particular high risk  Covered bonds Covered bonds Claims on institutions and corporates with a short-term credit assessment Collective investments undertakings (CIU) Equity Other items Securitisation positions SA  TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) Foreign Exchange  TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OpR)  Opr Standardised (STA) / Alternative Standardised (ASA) approaches  TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT  199,530  174,340	Retail	608,714	518,653
Items associated with particular high risk 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Secured by mortgages on immovable property	3,519,149	3,191,389
Covered bonds 69,839 63,634 Claims on institutions and corporates with a short-term credit assessment 0 238,387 Collective investments undertakings (CIU) 0 0 Equity 0 0 0 Other items 58,319 88,459 Securitisation positions SA 0 10,673 TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS 15,860 1,689 Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) 15,860 1,689 Foreign Exchange 15,860 1,689 TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OPR) 661,021 644,427 OPR Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427 TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	Exposures in default	126,706	127,191
Claims on institutions and corporates with a short-term credit assessment 0 238,387 COllective investments undertakings (CIU) 0 0 0 Equity 0 0 0 Other items 58,319 88,459 Securitisation positions SA 0 10,673 TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS 15,860 1,689 Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) 15,860 1,689 Foreign Exchange 15,860 1,689 TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OPR) 661,021 644,427 OPR Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427 TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	Items associated with particular high risk	0	0
COllective investments undertakings (CIU) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Covered bonds	69,839	63,634
Equity 0 0 0 Other items 58,319 88,459 Securitisation positions SA 0 10,673 TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS 15,860 1,689 Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) 15,860 1,689 Foreign Exchange 15,860 1,689 TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OPR) 661,021 644,427 OPR Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427 TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	Claims on institutions and corporates with a short-term credit assessment	0	238,387
Other items 58,319 88,459 Securitisation positions SA 0 10,673 TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS 15,860 1,689 Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) 15,860 1,689 Foreign Exchange 15,860 1,689 TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OPR) 661,021 644,427 OPR Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427 TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	Collective investments undertakings (CIU)	0	0
Securitisation positions SA 0 10,673  TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS 15,860 1,689 Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) 15,860 1,689 Foreign Exchange 15,860 1,689  TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OPR) 661,021 644,427 OPR Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427  TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	Equity	0	0
TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS 15,860 1,689 Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) 15,860 1,689 Foreign Exchange 15,860 1,689 TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (Opr ) 661,021 644,427 Opr Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427 TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	Otheritems	58,319	88,459
Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA) 15,860 1,689 Foreign Exchange 15,860 1,689  TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OpR) 661,021 644,427 Opr Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427  TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	Securitisation positions SA	0	10,673
approaches (SA)         15,860         1,689           Foreign Exchange         15,860         1,689           TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (Opr.)         661,021         644,427           Opr. Standardised (STA) / Alternative Standardised (ASA) approaches         661,021         644,427           TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT         199,530         174,340	TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS	15,860	1,689
Foreign Exchange 15,860 1,689  TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OPR) 661,021 644,427  OPR Standardised (STA) / Alternative Standardised (ASA) approaches 661,021 644,427  TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340		15 860	1 689
TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OpR)661,021644,427OpR Standardised (STA) / Alternative Standardised (ASA) approaches661,021644,427TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT199,530174,340		ŕ	,
OpR Standardised (STA) / Alternative Standardised (ASA) approaches661,021644,427TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT199,530174,340	• •	•	
TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT 199,530 174,340	* * *	•	,
255,650			
		199,530	174,340

# Capital needs including Pillar 2 risks ('000 SEK)

	Total capital need
Credit risk and counterparty risk	453,21
- which concentration risk	52,55
- including risks associated with exposure to the Swedish mortgages	208,43
- of which reciprocity in other countries' demands	
Market risk	16,61
- including interest rate risk arising from non-trading book	15,35
Operational risk	52,88
Pension risk	
Other	227,38
Diversification effects	
Total	750,09



#### **Information on Liquidity Risk**

Liquidity risk is the risk of not being able to meet payment obligations on their due dates without the cost of obtaining the funds increasing considerably. The extent of the risk depends on the Financial Group ability to rise necessary funding to meet its obligations.

The day to day handling of liquidity risk is managed through the Treasury function within BFAB. The BFAB Risk Manager acts as the central function for independent control of liquidity and reports to the Board and the CEO.

The liquidity risk appetite of the Financial Group shall be low and it will retain material amounts of excess liquidity in a liquidity reserve. The liquidity reserve will only be invested in highly rated and liquid investments according to the BFAB Liquidity Policy.

Measurement and reporting of liquidity risk is performed on a daily basis and reported to Senior Management. Liquidity risk is reported monthly to the Board. The reports show key figures on liquidity risk as liquidity reserve, liquidity coverage ratio and net stable funding ratio among others. Furthermore, liquidity risk is measured under different scenarios, including stress scenarios.

As of the end of June 2016, the Financial Group had a liquidity coverage ratio of 2.27.

	Financial Group	
	30/06/2016	31/12/2015
Liquidity Coverage Ratio (LCR)	2.27	2.06
Liquid assets	478,194,060	308,652,332
Outflows from retail deposits	589,471,891	593,870,622
Other outflows	252,401,775	4,454,245
Total outflows	841,873,666	598,324,867
Inflows from retail customers, lending activities	145,509,854	131,729,893
Other inflows	840,718,734	550,456,346
Total inflows (Max 75% of total outflows)	631,405,250	448,743,650
Net Stable Funding Ratio (NSFR)	1.55	1.51
Available stable funding (thousands SEK)	12,112,501	10,496,940
Required stable funding (thousands SEK)	7,803,969	6,956,644

#### Liquidity Reserve ('000 SEK)

	Jun-16	Dec-15
Liquidity Reserve		
Cash and balances with central banks	8	8
Deposits in other banks	1,349,329	1,129,400
Securities issued or guaranteed by sovereigns,		
central banks or multinational development banks	143,046	91,347
Covered bonds	698,392	636,341
Issued by other institutions	698,392	636,341
Total	2,190,775	1,857,097



#### Applied rules and regulations

#### Pillar I - Minimum capital requirement

Calculation of the minimum capital requirement according to Pillar I is performed in accordance with the Swedish FSA's regulations and general guidelines on prudential requirements and capital buffers.

- 1. BFAB uses the standardised approach in calculating the credit risk. Credit risk is calculated on all asset items.
- 2. The capital requirement for foreign exchange risks cover all items on the balance sheet and translated to Swedish kronor at the exchange rate in effect on the balance sheet date. The capital requirement amounts to 8% of the total net position for the majority of the exposures; for closely correlated currencies a lower capital requirement of 4% applies.
- 3. The capital requirement for operational risks is calculated using the standardised approach, in which a different factor is applied to each one of the company's business lines.
- 4. Capital requirements for credit valuation adjustment risk (CVA) is calculated using the standardised approach and relate to positions in OTC derivatives.

# Pillar II – Rules for the supervisory authorities' overall capital assessment and Internal Capital and Liquidity Adequacy Assessment Process (ICLAAP)

In addition to the statutory minimum capital requirement, credit institutions are expected to make their own assessments of their risks and capital requirements, the so called "Internal Capital and Liquidity Adequacy Assessment Process ("ICLAAP")" under Pillar II.

Pillar II is regulated by the special supervision of credit institutions and investment firms act (2014:968), the banking and financing business act (2004:297) and the regulation of prudential requirements and capital buffers (2014:993).

Within the ICLAAP, stress tests are performed to analyse the capital requirement even for risks that are not included in the calculation of Pillar I requirements. Based on the outcome of the stress tests, an analysis is made of the institution's total capital requirements and a plan to maintain the capital level. Pillar II requirements will always be beyond Pillar I requirements and together they constitute the company's minimum capital requirement.

The Swedish FSA reviews and evaluates risk management and performs controls to ensure that sufficient capital is held for the significant risks that BFAB is exposed to due to its annual review and evaluation process.

#### Pillar III – Disclosure of capital adequacy and liquidity

Pillar III relates to disclosure of information. Information regarding capital adequacy and liquidity must be submitted annually and quarterly in accordance with the Swedish FSA's regulations and general guidelines regarding prudential requirements and capital buffers (FFFS 2014:12), the Commission's implementing regulation (EU) No 1423/2013 on implementing technical standards with respect to the disclosure requirements of capital for institutions according to the Swedish FSA's regulations and general guidelines regarding management of liquidity in credit institutions and investment firms (2010:7).



Complete information is disclosed yearly and not later than in connection with publication of the annual report on BlueStep website.

Periodic information on capital adequacy is provided on the BlueStep website for the periods ended 31 March, 30 June, 30 September and 31 December.

#### **Buffer requirements**

In addition to the capital requirements under Pillar I and Pillar II, all companies covered by the capital adequacy regulations since August 2, 2014 needs to hold extra capital in form of a capital conservation buffer. The purpose of this buffer is to serve as a cushion to absorb losses in bad times. The calculation is performed according to the capital buffers act (2014:966), implementing the capital buffers act (2014:967) and the Swedish FSA's regulations and general guidelines regarding prudential requirements and capital buffers (FFFS 2014:12). The capital conservation buffer is 2.5% of the risk-weighted exposure amounts and shall be covered with CET1. If the buffer requirement is not fulfilled restrictions will follow for dividends and bonuses like among other things.