Investor presentation

Q2 2017 | SBAB Bank AB (publ)



Table of contents





Executive summary

- 100% owned by the Kingdom of Sweden
- Business targets:
 - Profitability: RoE > 10%
 - Capitalisation: CET1 Capital Ratio 1.5% above requirement from the Swedish FSA
- Swedish mortgage portfolio, predominantly residential mortgages
- Focus on core business, mortgages in the retail segment
- Total funding needs for full 2017, expected to be SEK 60/70 billion

	Second quarter 2017	First quarter 2017	Rating	Moody's	S&P's
Net Interest Income, SEK mn	777	779	SBAB		
Loan losses, SEK mn	-1	6 (pos)	- Short term funding	P-1	A-1
Total lending, SEK bn	315.6	305.1	- Long term funding	A1 ¹⁾	A ²⁾
Cost/Income ratio, %	31.2	29.9	SCBC		
RoE, %	12.4	12.6	- Long term funding	Aaa	
CET1 Capital Ratio (Basel III), %	31.4	29.9	 Stabel outlook, upgraded on 21st A Negative outlook 	ug 2017	

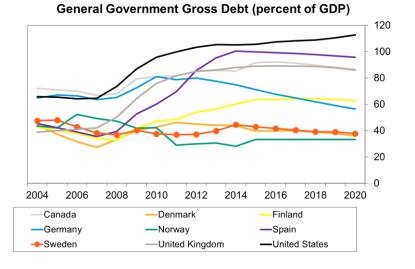


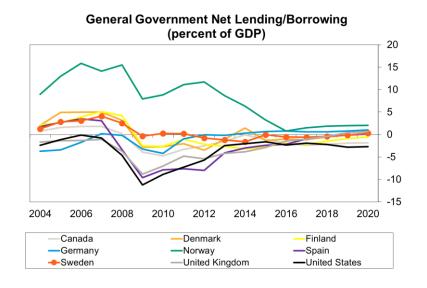
THE SWEDISH ECONOMY

The Swedish economy

AAA / Aaa / AAA (stable)

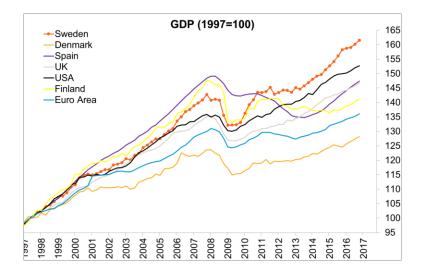
- Public finances are very strong in an international comparison
- Government debt is low and declining
 - Public debt-to-GDP of 40% in 2017, 39% in 2018 and 2019 (IMF)
- Budget currently very close to balance
 - Average budget balance has been +0.6% of GDP over the past 15 years

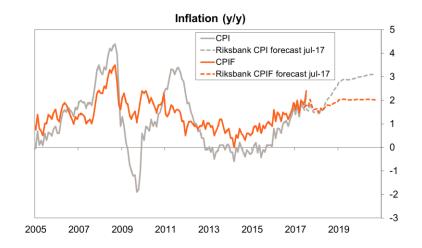




Growth and inflation

- The economy has been characterized by strong domestic demand, stable public finances, strong
 population growth, increasing employment, low inflation, low interest rates and rising house prices
 over the past years. Export demand has been picking up over the latest quaters.
- Average annual GDP-growth has been 2.2% over the last 15 years vs 1.2% in the Euro area
 - GDP growth is expected to slow down from 3.0% in 2016 to 2.7% in 2017 and 2.5% in 2018 (Poll of Forecasters, March 2017)
- Average inflation has been 1.1% over the last 15 years, well below the target of 2%
 - Inflation is expected to be 1.7% in 2017 and 1.8% in 2018 (Poll of Forecasters, March 2017)



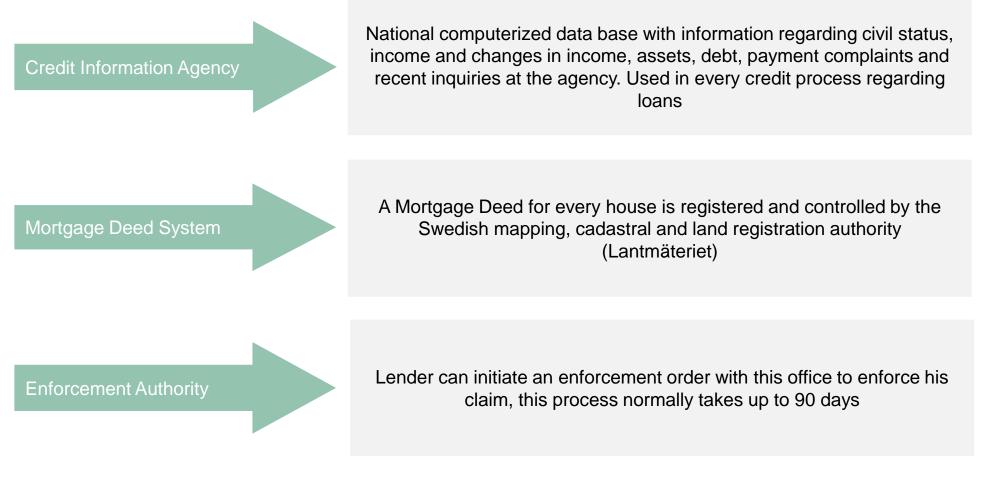




THE SWEDISH MORTGAGE MARKET

Mortgage lending in Sweden

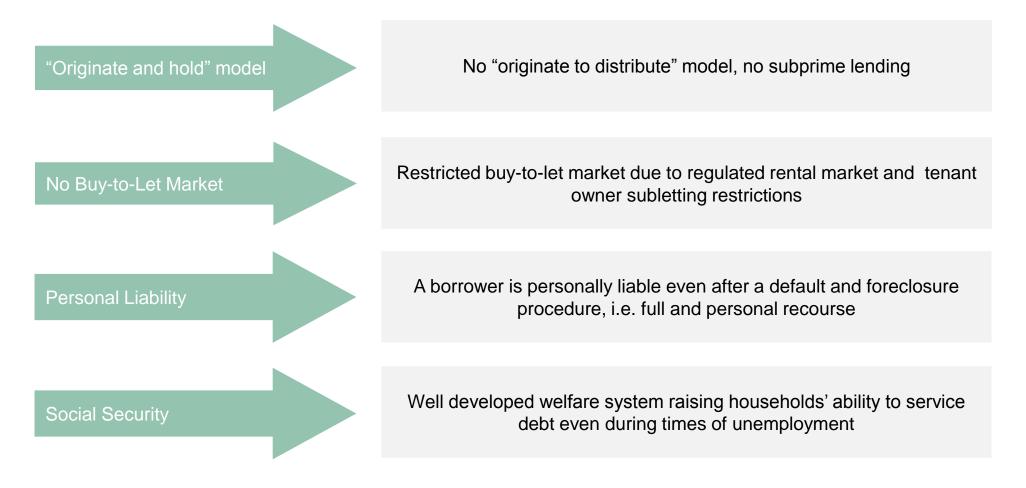
- A low risk business





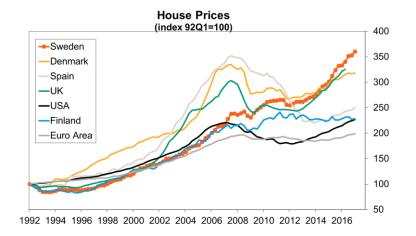
Mortgage lending in Sweden

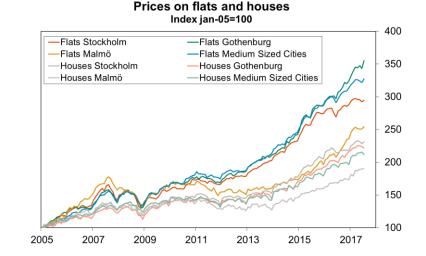
- A low risk business



House price performance

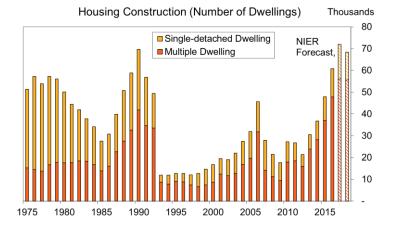
- House prices have increased by an average of 6.5% over the last 15 years
 - Increases have been higher in cities and growth regions than in the countryside. Prices on flats have risen
 more than prices on houses
 - On average prices on flats and houses increased by 9% during 2016
- · The Swedish housing market contrasts with the "bubble markets" in a number of ways
 - Strict regulations on buy-to-let
 - No subprime mortgage market
 - No speculative building activity

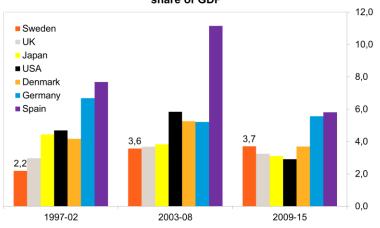




Housing construction

- Low level of housing construction for a long time, fast increase the last years
 - After the real estate crisis in the early 1990s, construction were low in comparison to both history and to other countries
 - Over the last 3-4 years housing construction has almost doubled
- Strong housing demand, easy acces to financing and low interest rates are stimulating construction
 - Growing signs of overheating in the construction industry due to the acceleration in production
 - 50-60 000 new dwellings per year are needed just to keep the stock of dwellings growing at the same pace as the population in the coming ten years

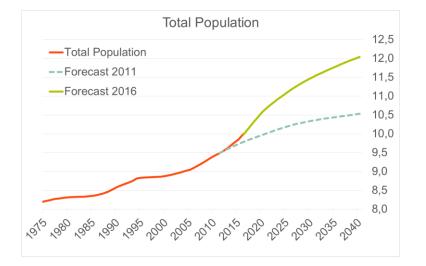


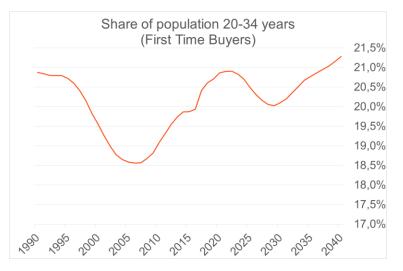


Residential investment during different periods, percent share of GDP

Demographics

- Population growth has been unexpectedly strong
 - Population is currently growing by around 1.5% per year
 - Both migration and birth excess are strong
- Rising number of potential First Time Buyers (20-34 year olds)
 - Puts further pressure on housing markets
 - Other important demographic changes such as ageing population, urbanization adds to pressure

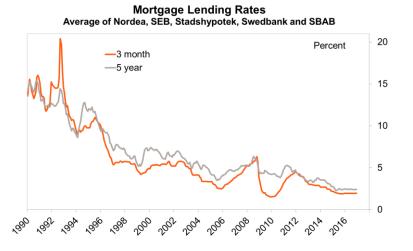


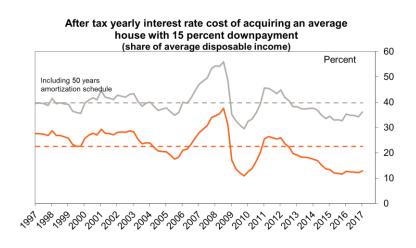




Low costs of owning a dwelling

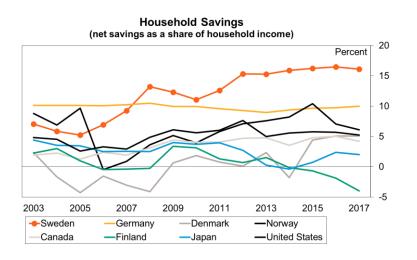
- Mortgage rates have been on a downward trend for almost 25 years
 - Mortgage rates and house prices have been highly correlated
 - Interest costs are deductible to 30% (20% on amounts above 100,000 SEK)
- No increase in debt service costs
 - Interest rate cost of acquiring an average house have historically been 23% of average disposable per capita income over the past 20 years. Now it's 12%
- Relaxation of taxes connected to housing
 - Inheritance & gift tax abolished in 2005, wealth tax abolished in 2007
 - Residential real estate tax lowered 2008
 - Capital gains taxation applies to dwellings (flat rate 22%)

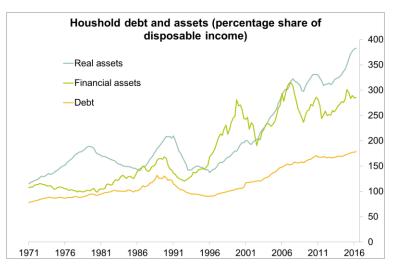




High savings ratio, high net wealth

- High savings ratio
 - Swedish households have a savings ratio above 15%, which is very high in comparison to other countries
 - Household deposits has risen from 40% of yearly disposable income in the beginning of the 2000s to almost 80%
- High net wealth
 - Both financial assets and housing assets have been rising faster than debt. Average net wealth stands at almost 5 times yearly disposable income





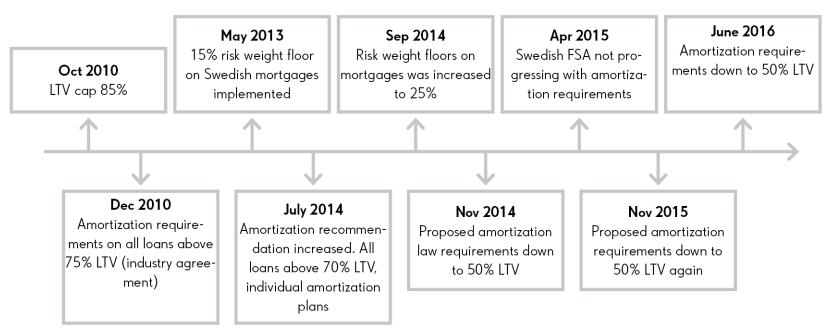


The Swedish mortgage market

- Measures introduced to slow down the market

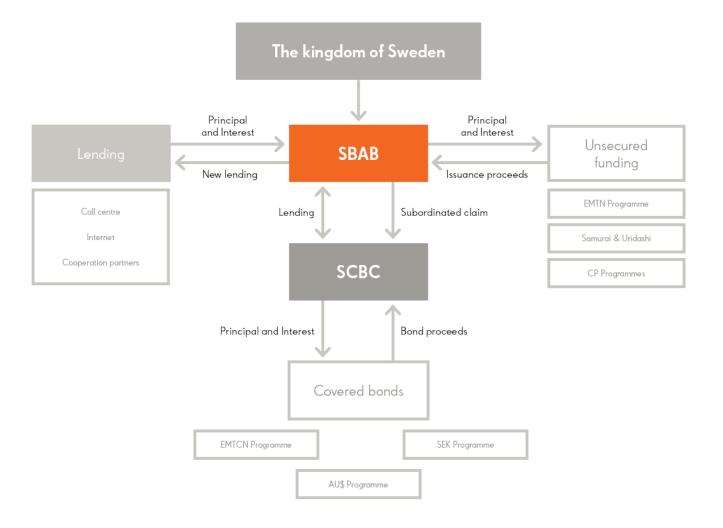
Ongoing discussions

- Loan-To-Income cap
- · Reduction of tax relief on interest expenditure
- Minimum levels in discretionary income calculations
- Reducing the use of variable interest rate





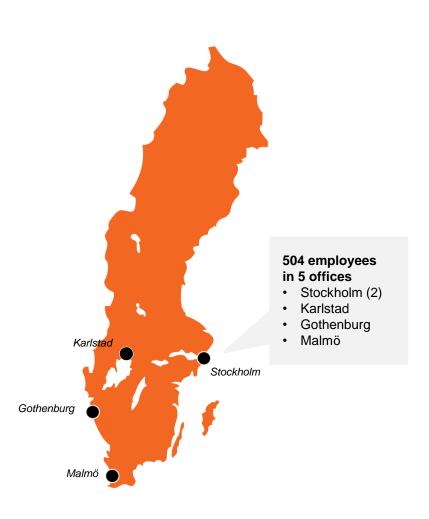
SBAB Group





SBAB Bank

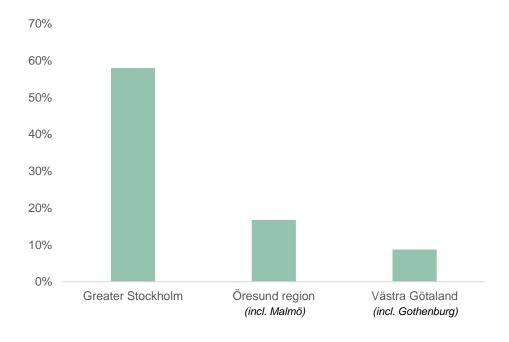
- Set up in 1985 by the Kingdom of Sweden
- 100% owned by the Kingdom of Sweden
- Business operations purely in Sweden
- 504 employees (FTE) as of 30th June 2017
- Successful and cost efficient origination through:
 - Call centre
 - Internet platform (since 1998)
 - Co-operation partners
- Two main product offerings:
 - Lending: Mortgages are offered to retail, tenant owner associations and property companies. Total lending SEK 316bn
 - Savings: Savings accounts are offered to retail, corporate clients and tenant-owner association. Total deposits SEK 103bn





Distribution of lending

- Lending is only offered in Sweden in Swedish Kronor
- SBAB's lending is concentrated to the economic hubs
- Lending operations are **purely Swedish**. Cost efficient origination through internet (since 1998), call-centre and cooperation partners

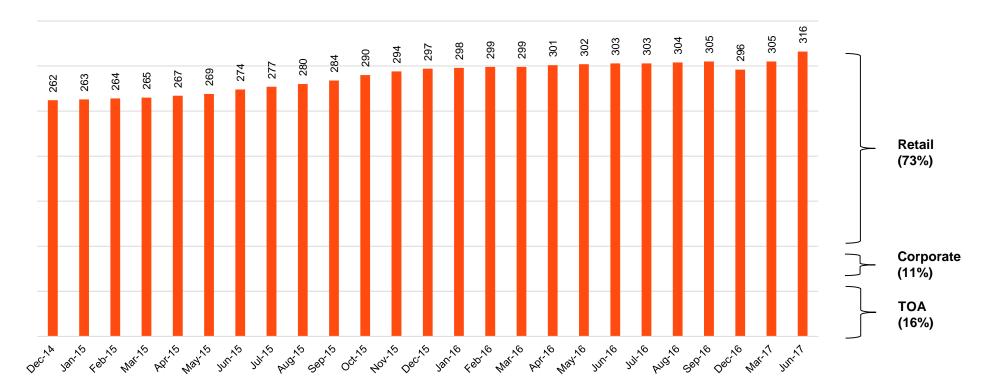






Lending growth

- Total SEK 315.6bn



Approximately SEK 20.5bn of assets taken out of volume in 2016 due to excercised buy option by former partner Sparbanken Öresund (acquired by Swedbank in 2014)



Our value proposition



ACCESSIBILITY

Mortgages online and over the phone, seven days a week, covering all circumstances.

TRANSPARENCY

Fair prices and appropriate terms and conditions from the start.

• • • •





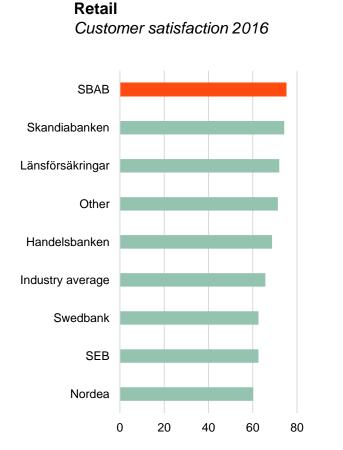
CONSIDERATION

Housing specialists who care.

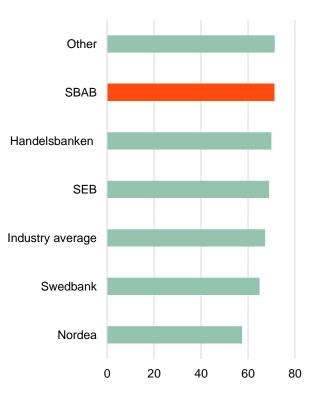


No 1 in 2014, 2015 and 2016

"Sweden's most satisfied residential mortgage customers"



Corporate *Customer satisfaction 2016*



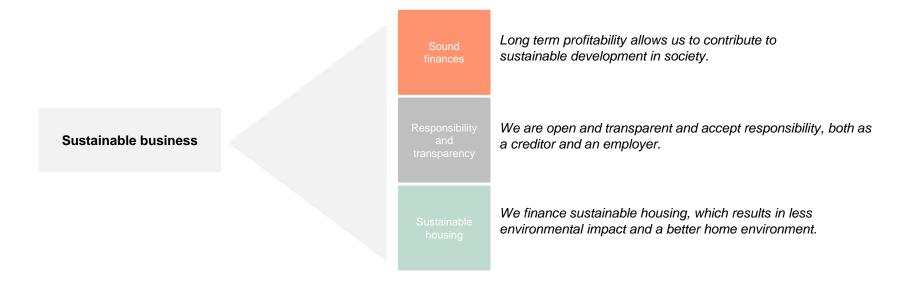
2014 SBAB / 2075 SVERIGES NÖJDASTE PRIVATKUNDER BOLÅN 2016

SBAR

Sustainable business at SBAB

Our mission: To contribute to better housing and improved housing finances

- Sustainable lending (Green loans)
- Sustainable funding (Green bonds)
- Social responsibility (Cooperation with NGOs such as Stockholms Stadsmission)





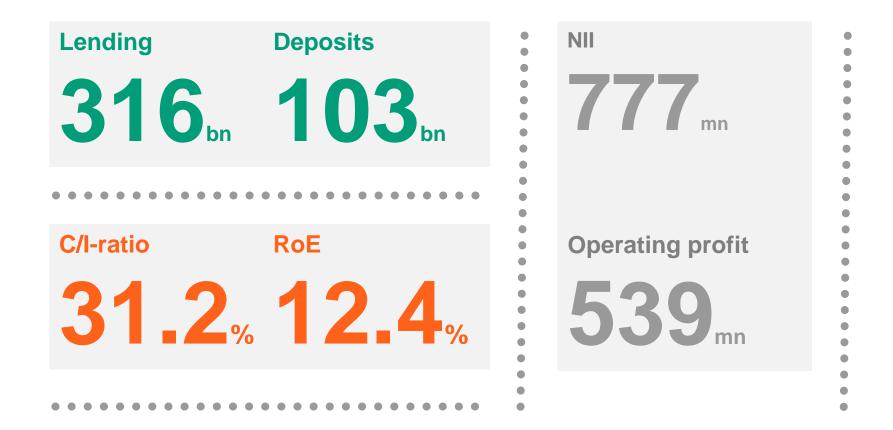
Way forward

Our vision: To provide the best mortgages in Sweden

What to achieve	 Grow market share in coming years Continued deposit growth Keep strong loan quality with low loan losses Sustain underlying profitability (RoE > 10%)
How to achieve	 Develop our customer offering Strategic transition towards housing- and housing-related services Focus on new lending in SBAB's own brand Improve and strengthen brand recognition Unique customer-oriented and efficient lending origination Increase digitalisation further Transparent product terms & competitive offerings



Q2 in short





Continued positive development

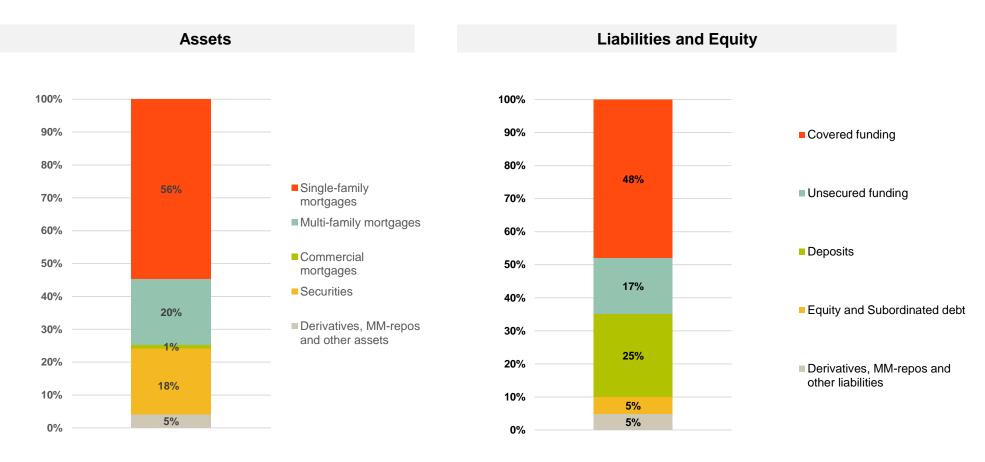
(SEK mn)	Q2 2017	Q1 2017	▲ QoQ
NII	777	779	ŧ
Costs	244	232	1
Loan losses, net	1	6 (pos)	+
Operating profit	539	549	¥
Deposits (SEK bn)	102.7	100.0	1
Lending (SEK bn)	315.6	305.1	†
Deposit/lending	32.5%	32.8%	ŧ
C/I-ratio	31.2%	29.9%	+
RoE	12.4%	12.6%	+
CET1 ratio	31.4%	29.9%	1

Jan-Jun 2017	Jan-Jun 2016	▲ YoY
1,556	1,322	t
476	436	1
5 (pos)	0	ŧ
1,083	929	1
102.7	88.0	1
315.6	302.7	†
32.5%	29.1%	1
30.6%	32.0%	ŧ
12.7%	11.6%	†
31.4%	28.4%	1

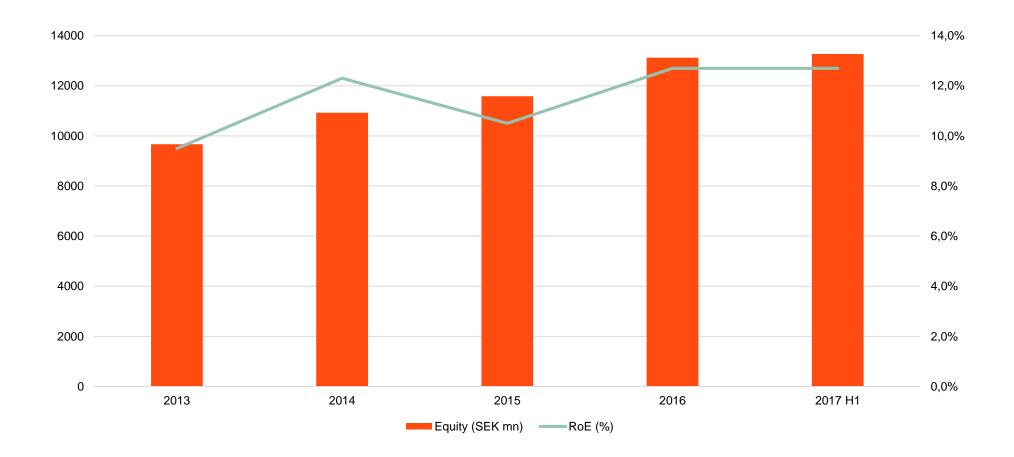


SBAB Group balance sheet

- Total balance sheet SEK 409bn, as of 30th June 2017



Equity and RoE

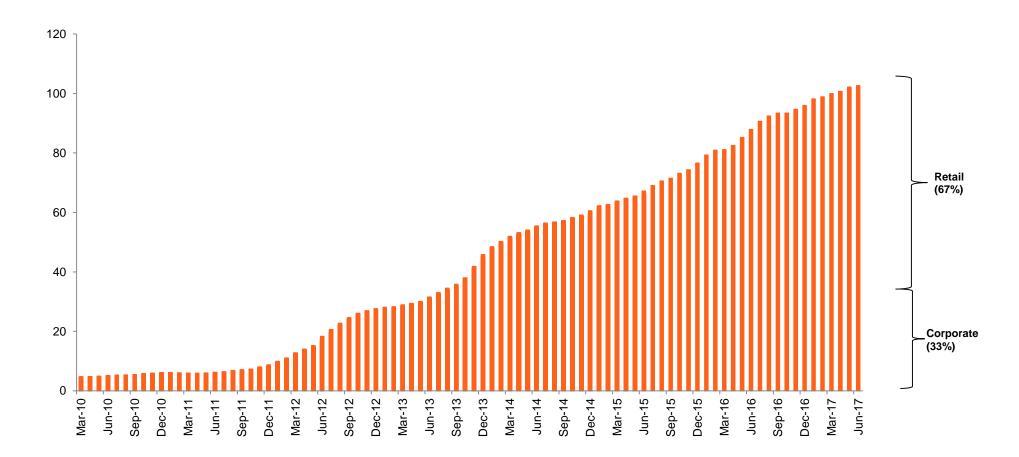


SBAB!

28 Equity adjusted for additional Tier 1 securities and value changes in financial assets recognised in equity. The return on equity calculated as earnings after tax in relation to average equity, after adjustment for additional Tier 1 securities and value changes in financial assets recognised in equity.

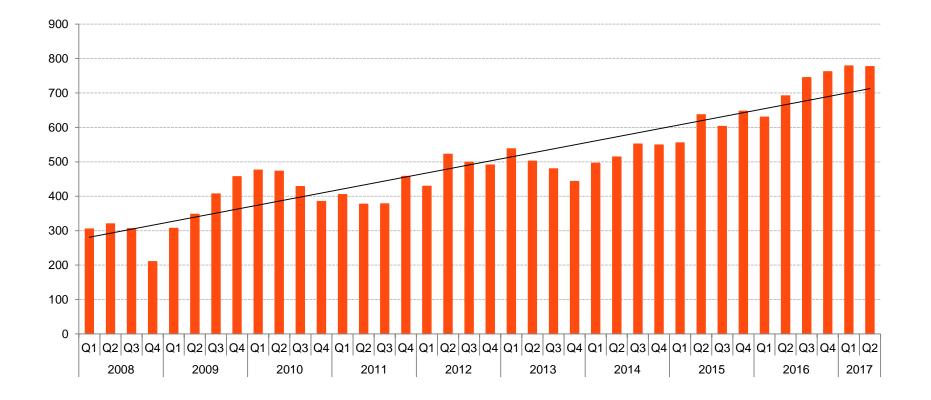
Deposit growth

- Total SEK 102.7 bn, Deposit-to-loan ratio of 32.5% as of Q2 2017



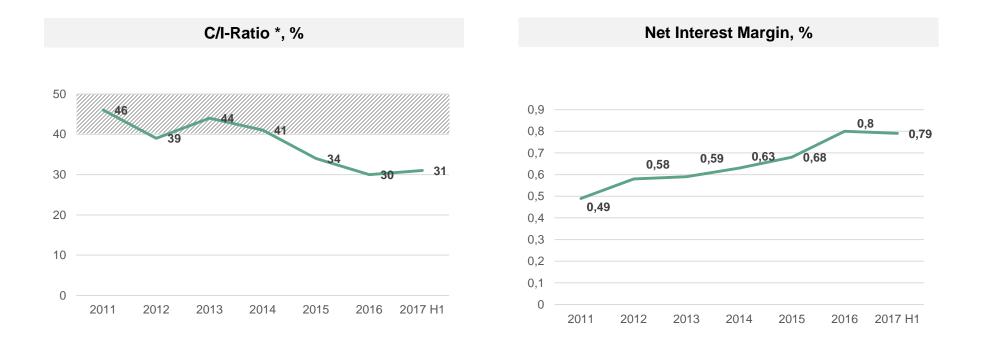
SBAB's net interest income

- Continued stability and growth





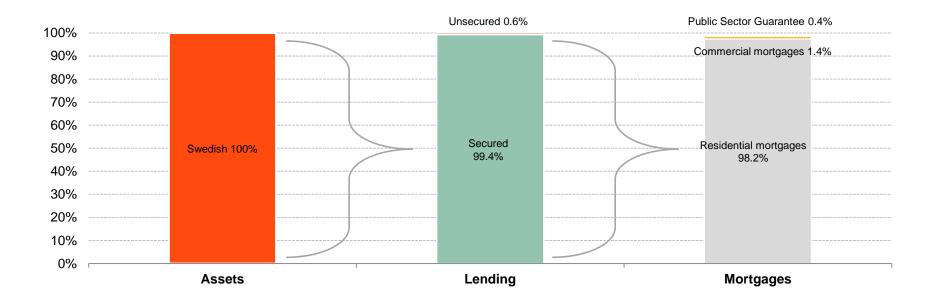
Improved C/I-ratio and NIM





Asset quality

"We believe that asset quality, particularly for residential retail mortgage portfolios, should continue to be supported by the central bank's low interest rate policy"

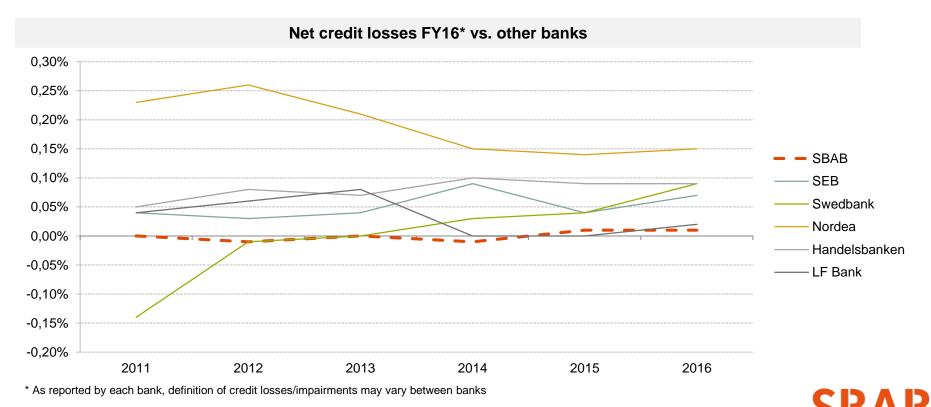


- S&Ps RatingDirect issued Dec 14th 2015



Credit losses vs. peers

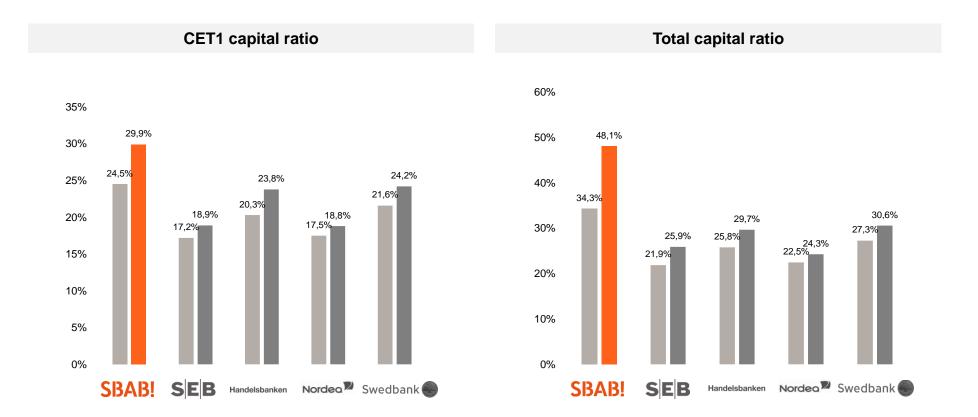
- In Sweden, there is a strong culture of timely payment of debt, especially, payment of mortgages
- Yearly average credit loss of less than 1 bp for the past 10 years is the lowest of the Swedish banks



33 Source: 2011-2016 Annual reports

Strong capital buffer

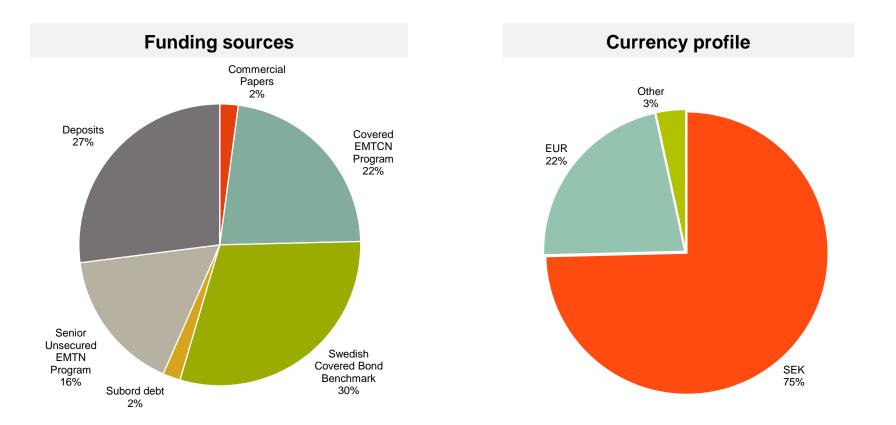
- SBAB's total CET1 available is well above requirements (fully loaded Basel III)





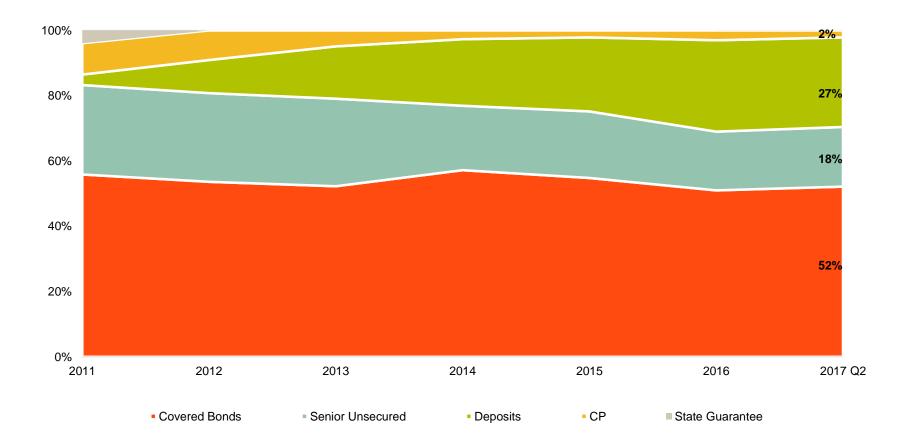
Funding sources

- Total funding portfolio SEK 374bn, as of 30th June 2017





Development of funding sources

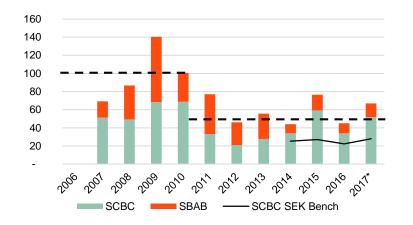




SBAB Group funding

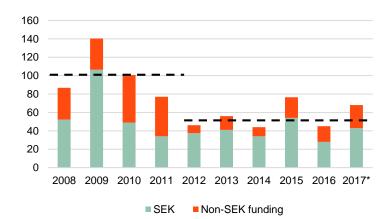
- Moderate funding needs ahead

- SBAB Group operates in a number of funding markets. A broad and efficiently diversified investor base is an important part of the Group's funding strategy
- Long term funding volume for 2017 estimated to around SEK 60 to 70bn, of which a majority in SEK
- Long term goal to extend maturity



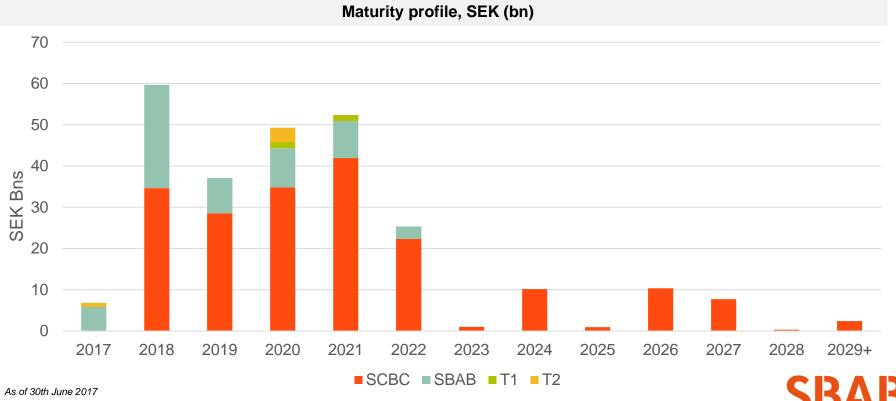
Annual issuance, SEK (bn)





Maturity profile

- Smooth funding profile reduces refinancing risk
- Extended maturity profile with successful benchmark issues in 2026 and 2027 segments during Q1 2017
- Liquidity risk is being mitigated through buy-backs of maturing bonds



Funding programme

- Total long term funding 2017 SEK 60/70bn
 - 1-2 public transactions in international funding markets
 - 1-2 new SEK covered bond benchmarks per year
 - Private placements in SEK
 - Private placements in international funding markets
- Overall funding strategy is to maintain presence and regularity in core funding markets (predominantly EUR and SEK)
- SBAB's focus is to further extend its maturity profile
- **Regular future issuance:** Dedicated to SEK and expected to return to EUR covered bond market at least once a year going forward



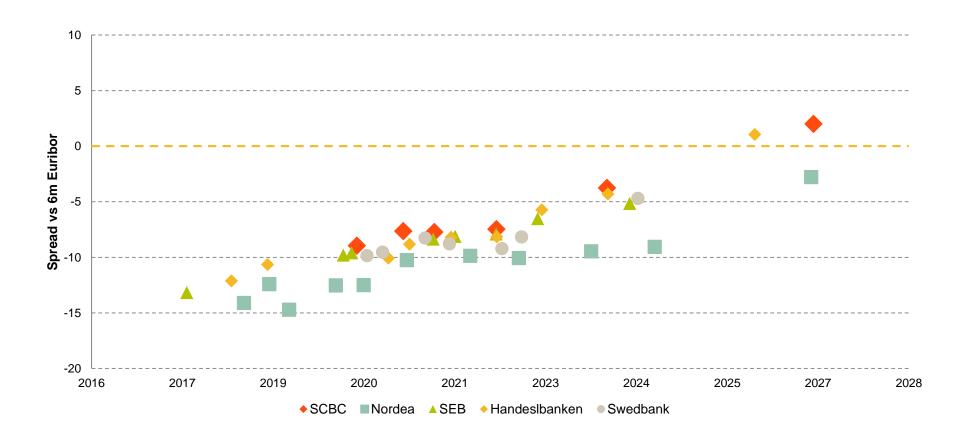


Regular presence in EUR market



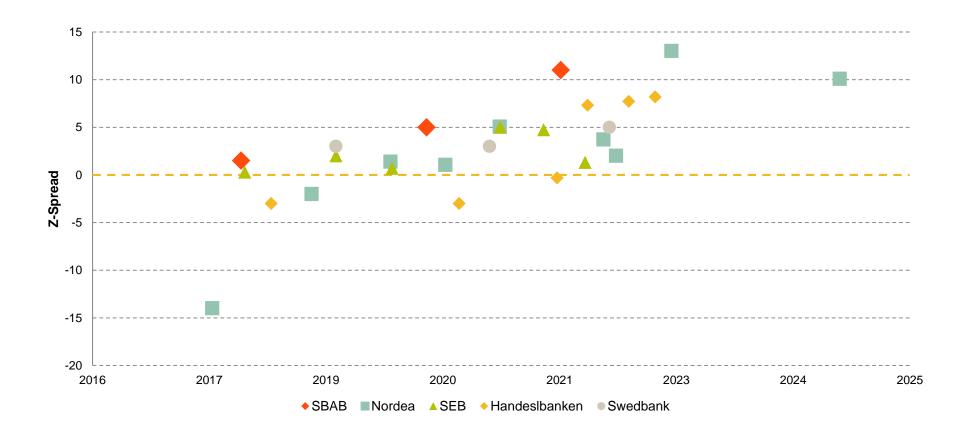
Trading levels of outstanding bonds

- EUR Covered Bonds



Trading levels of outstanding bonds

- EUR Senior Unsecured Bonds





Key highlights

- 100% owned by the Kingdom of Sweden
- Extremely low risk business purely Swedish mortgage portfolio, predominantly residential mortgages;
 extremely low loan losses
- Sustainable profitability
- Competitive cost income ratio
- Strong liquidity position
- Solid capitalization
- Deposit growth
- **Stable funding mix** with good access to both domestic and international capital markets
- International funding **diversification** strategically important
- Regular future issuance





APPENDIX I SCBC

The SCBC product

- The limited activites of SCBC provide additional benefits to investors

Robust structure	 Strength of a regulated entity combined with a restricted activity vehicle reduces number of other potential creditors As a result, in addition to the eligible assets, investors also benefit from over-collateralisation provided by: Non-eligible assets Regulatory capital held by SCBC (maintain 8% capital adequacy ratio)
Subordination of SBAB Interests	 Fees for services provided by SBAB are subordinated to SCBC's senior creditors Where a mortgage certificate serves as collateral for 2 different mortgage loans, SBAB has subordinated its interest to SCBC Loans 30 days in arrears are normally repurchased by SBAB
Loans in Arrears	 Loans 30 days in arrears are normally repurchased by SBAB
Other Features	 Loans 30 days in arrears are normally repurchased by SBAB Dynamic O C in compliance with Aaa requirements UCITS Compliant Swedish covered bonds are eligible for repo at Riksbank Following the ECBC's labelling initiative

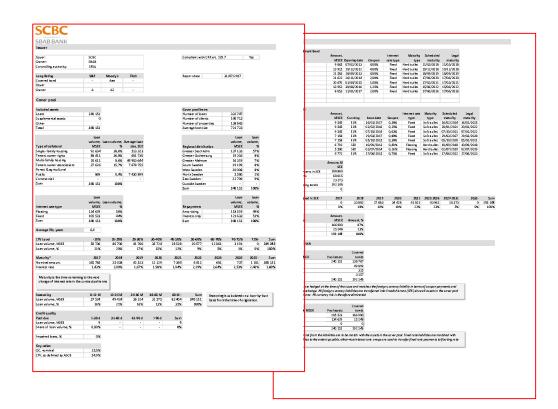
SCBC Cover Pool

- Key characteristics as of 31st July 2017

Collateral	100% Swedish residential mortgages *
Over Collateralization	25.0%
Weighted average LTV	54.9%
Weighted average seasoning	6.4 years
Loans in arrears	Arrears below 0.01% (SBAB buys back loans in arrears > 30 days)
Number of loans	332 747
Average loan size	SEK 721 723
Geographical location	Spread throughout Sweden; concentrated in economic hubs
Pool type	Dynamic
Originator	SBAB Bank Group
Interest rate type	56% floating, 44% fixed / 49% amortising, 51% interest only

National Template

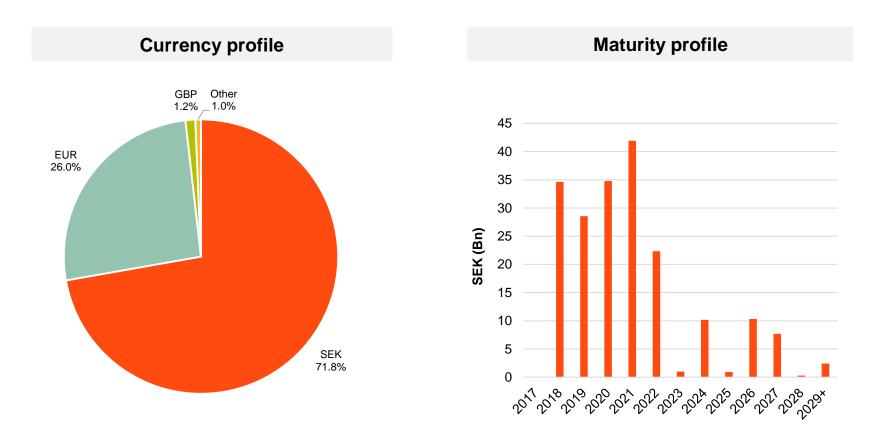
Details published monthly on: <u>www.sbab.com</u> (both in PDF and Excel-format)





SCBC funding

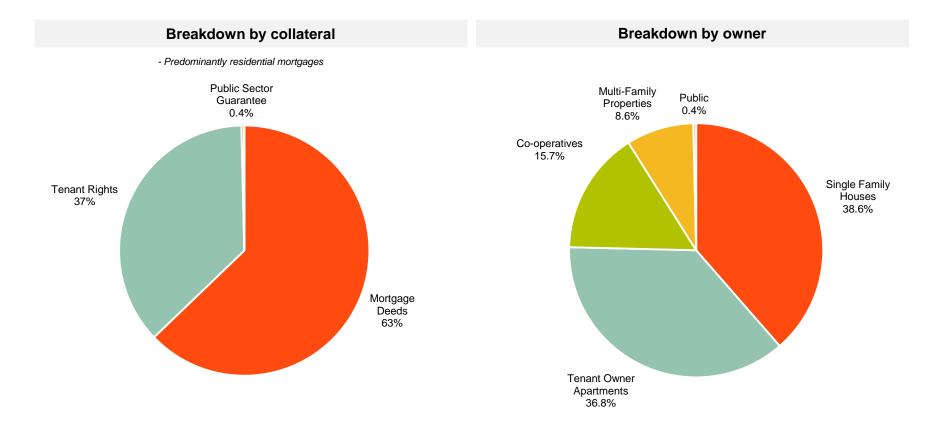
- Total covered bonds outstanding: SEK 196bn as of 30th June 2017





SCBC Cover Pool

- Distribution by Collateral and Owner as of 31st July 2017





- OC changes with houseprice valuations

- Lending is originated from SBAB and and assets are transferred to the cover pool via true saletypically once a year or when needed according to funding plan
- Large buffer to a significant fall in house prices- Simulation of decline in house prices and the corresponding effect on eligible assets, LTV and OC is shown in the table below as of 31st Mar 2017

Houseprice change	Eligible assets in cover pool (SEK bn)	WA LTV (%)	OC* (%)
0%	239.0	55.0	25.1
-5%	236.7	57.0	23.9
-10%	233.5	58.8	22.2
-15%	229.3	60.5	20.0
-20%	223.7	62.1	17.1
-25%	216.6	63.5	13.4
-30%	207.7	64.7	8.8



Swedish legislation in comparison

- A secure framework

	Sweden	Germany	France	Ireland	Finland
Market structure	On balance sheet issuance	On balance sheet issuance	Special bank	Special bank	Special bank
Max LTV *	75%	60%	80%	75%	60%
Min. overcollateralisation	2%	2%	Not defined	Not defined	Not defined
Max. substitute collateral	20%	20%	20%	20%	20%
Cover register	Yes	Yes	No	Yes	Yes
Independent monitor	Yes	Yes	Yes	Yes	No
BIS Risk weghting	10%	10%	10%	10%	10%
Derivatives as collateral	Yes	Yes	Yes	Yes	Yes
Matching requirements	NPV, nominal value, currency, interest	NPV, nominal value, currency, interest	Nominal value	Nominal value, currency, interest, duration	Nominal value, currency, interest, duration



The Swedish covered bond market

- One of the best functioning bond markets in the world

The bond market has been open and well functioning throughout the crisis, providing reliability and liquidity.

Key distinction of the market is the tap issuance format via contracted market makers. Tap issuances can be made on a daily basis in small to medium sizes.

Market is supported by market makers with separate market making agreements and repo functionality providing issuers with enhanced liability management options.

Typically issuers start reducing their outstanding debt about 6-9 months before maturity via successive buy-backs and switches

The total value of the Swedish covered bond market was EUR 222 billion as of Q4 2015



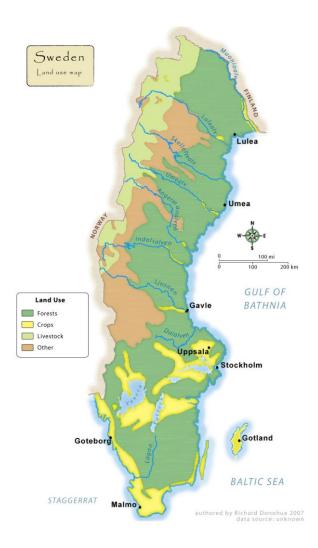
APPENDIX II SWEDISH KEY ECONOMIC FIGURES

Kingdom of Sweden



- Area : 450 295 sq km
- Population : 10 032 859 (Mar 2017)
- Urban population: 85% of total population
- 21 Counties, 290 Municipalities
- Capital : Stockholm
- Constitutional monarchy
- Unicameral Parliament (Riksdag) with 349 seats
- Elections: last held on 14 September 2014 (next to be held on 9 September 2018)
- Government : Coalition of Social Democrats and Greens
- The Swedish economy rests on a capitalist system mixed with public-private partnership, centralized wage negotiations and substantial welfare elements
- Sweden has one of the world's highest per capita income (IMF)

Kingdom of Sweden

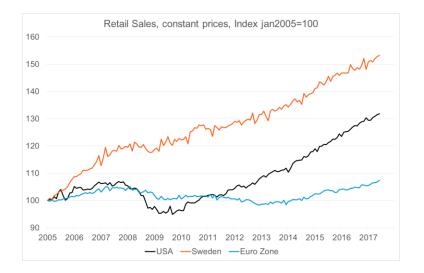


- Approx. 45% of GDP is exported. Largest goods trading partners are the Scandinavian countries, Germany, Netherlands and UK
- Sweden joined the EU in 1995, but the euro was rejected in a public referendum 2003
- The currency, the krona, has been floating since 1992 when the fixed exchange rate regime was abandoned
- The Centralbank, Sveriges Riksbank, operates monetary policy under an inflation target of 2%, +/- 1%
- Sweden ranks third in The Economist's Democracy Index 2016, fourteenth in the United Nations' Human Development Index 2016, sixth in the World Economic Forum Global Competitiveness Index 2016/17 and second in the Global Innovation Index 2016



Strong domestic economy

- Stable public finances, low inflation, low interest rates and rising house prices has stimulated the domestic economy over the past years
 - Retail sales has risen by more than 50% since 2005
- The labour market has strengthened
 - Employment has increased by 1.0% on average and hours worked by 1.1% per year over the past ten years. The activity rate (16-64y) has gone from below 80% in 2009 to above 83%

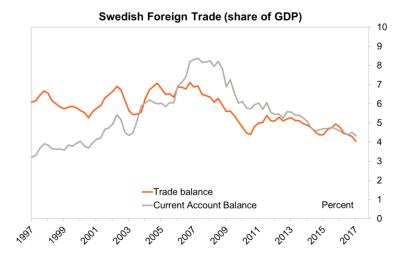






Foreign trade and the Krona

- Very strong current account
 - Exports make up about 45% of GDP. Foreign trade has shown a surplus since the mid-1990s
- The Krona has been floating since 1992
 - As a fairly small currency it is rather sensitive to changes in international risk appetite and business flows.
 It has however historically been highly correlated with the Euro
- The Krona is weaker than its historical average...
 - ...if compared to a trade weighted basket. Factors contributing to a strong krona are a strong current account, high relative growth, solid public finances while low interest rates are dampening the krona

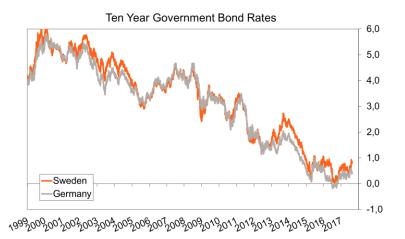


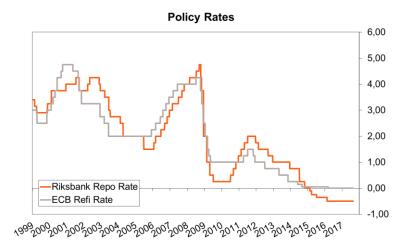




Interest rates

- Long and short interest rates have a high correlation with European (i.e. German) rates
 - The ten year spread against Germany has on average been +18bp, over the last 15 years, correlation has been 0.98
- Sweden has gained something of a safe haven status over the last 10-15 years
 - Strong public finances, a stable financial system, low inflation and international flight to quality have been holding down long term interest rates

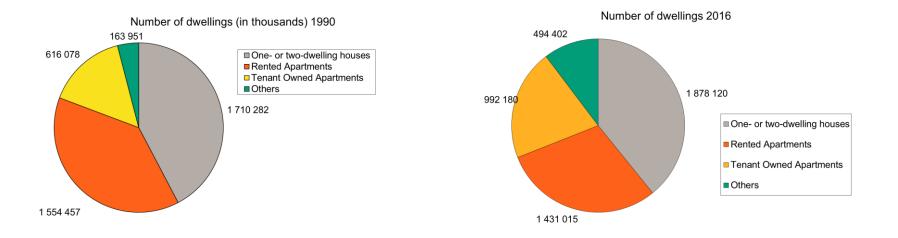






The Swedish housing market

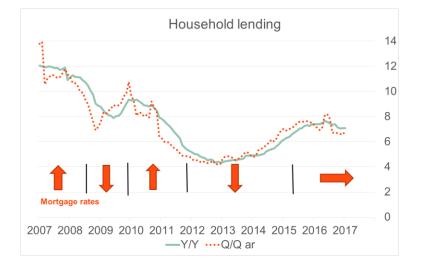
- Most Swedes own their dwelling
 - 65 % of the dwelling stock is owner occupied and 35 % is rented
- The rental market is highly regulated
 - Rent controls are strong and a large part is owned by property companies controlled by municipalities. The share of rented apartments has been declining due to rent regulations making it unprofitable to build new units where demand is high (large cities)
- The number of tenant owned apartments has risen
 - Price increases have made it highly profitable for private (and public) landlords to sell their properties to tenant-owner associations

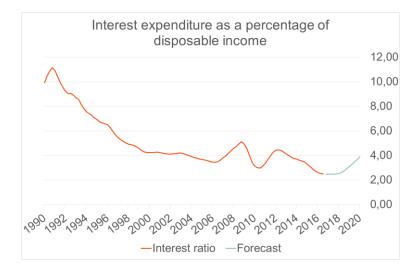




Strong lending growth

- Household lending is increasing by an annual rate of 7 percent
 - Lending still increases faster than household income
 - Measures taken has probably not had any major effects on growth rate, but on the composition
- No increase in debt service costs
 - There are strong links between interest rates, house prices and lending
 - The interest ratio is at historically lows

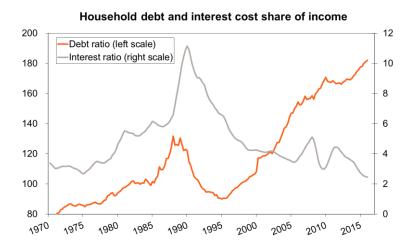


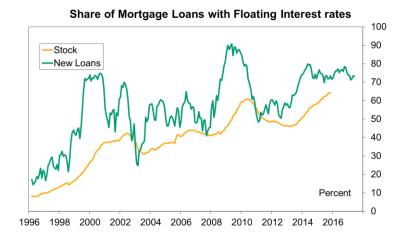


Household debt has increased

High debt to income ratio but low interest costs

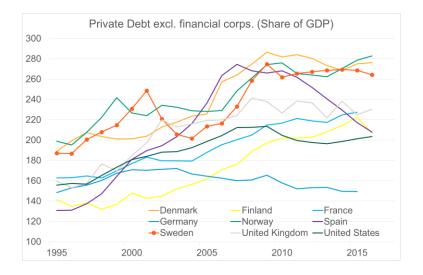
- The household debt to income ratio has increased from around 90% in 1995 to above 180%. The rise in the debt ratio is strongly connected to the decline in interest rates and rising homeownership
- Average household exposed to interest rate risk
 - The interest ratio is historically low at almost 2%. Rising interest rate levels will eventually push up the interest ratio in the coming years. This effect will be reinforced by the increased use of floating interest rates

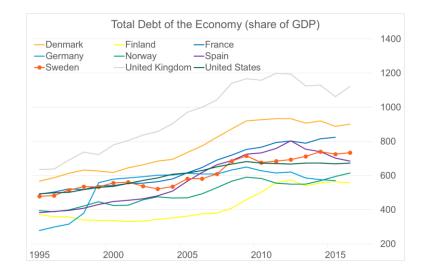




Debt compared to other countries

- · Household debt to income is rather high compared to some other countries
 - The general conclusion from authorities is that household debt is not a threat to financial stability but future growth should be contained
- Total debt (household, company (non-financial and financial) and public) around average in an international comparison
 - Strong public finances puts Sweden in a favorable position

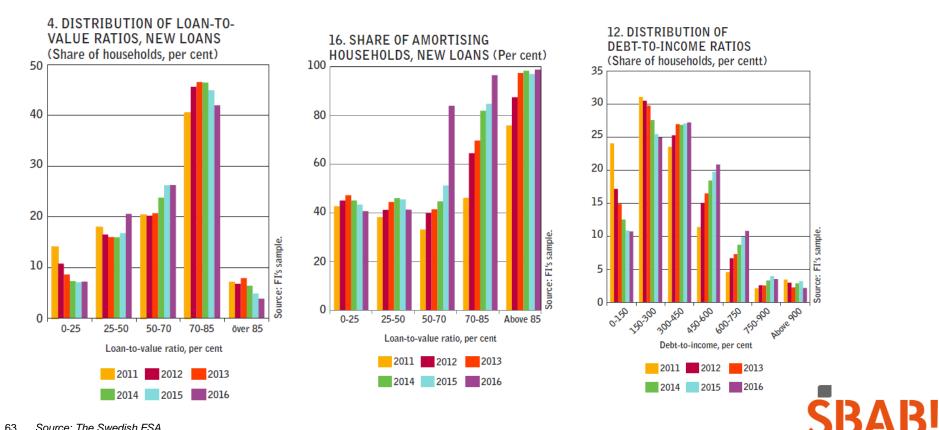




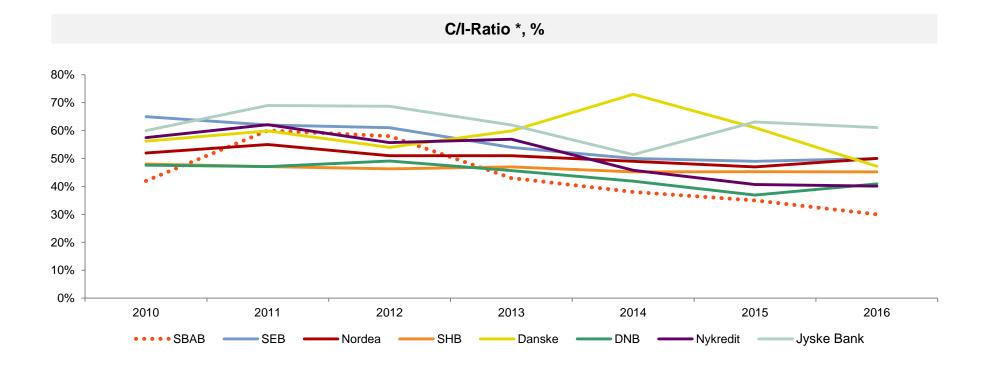


Measures are working

- Mortgage LTV cap and amortization requirements have had effects ٠
 - The share of high LTVs has decreased
 - The share of amortising households has gone from 44% to 78%
 - Debt-to-income is still rising however



C/I-ratio vs. peers

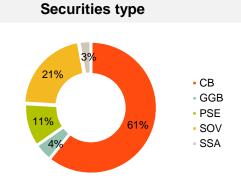




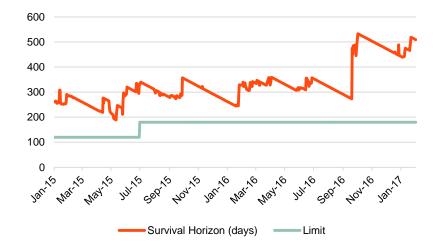
Liquidity

- Securities portfolio - SEK 73.8bn, 100% AAA (from at least one agency)

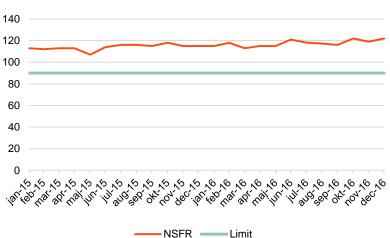
- LCR compliant since 1st January 2013
 - at the end of Q2 2017, LCR stood at 240% for all currencies combined
- New investment only AAA
- Maximum 10y maturity
- We have increased our portfolio to extend survival horizon, survival horizon stood at 408 days at Q2-17
- NSFR stood at 120% (30th Jun 2017)



NSFR (%)



Survival horizon (days)



SBAB - Contacts

For further information,	EMTN number investor@sbab.se	+46 8 614 4398
please contact:	Fredrik Jönsson, Head of Treasury fredrik.jonsson@sbab.se	+46 8 614 3822
	Anders Hult, Head of Funding anders.hult@sbab.se	+46 8 614 3864
	Louise Bergström, Head of Investor Relations louise.bergstrom@sbab.se	+46 8 614 4311
	Fernanda Lind Echenique, Funding Manager fernanda.lind.echenique@sbab.se	+46 8 614 3846
Information on the Internet:	www.sbab.com www.scbc.se www.ascb.se - Association of Swedish Covered B	ond issuers
Bloomberg codes:	SBAB Corp - joint code both for SBAB and SCBC	;



Disclaimer

This presentation does not constitute or form part of any offer or invitation to sell or issue, or any solicitation of any offer to purchase or subscribe for, any securities of SBAB Bank AB (publ) or its affiliates nor shall it or any part of it nor the fact of its distribution form the basis of, or be relied on in connection with, any contract or investment decision as it is provided for information purposes only and does not contain all of the information material to an investor.

Certain statements made in this presentation are forward looking statements. Such statements are based on current expectations and are subject to a number of risks and uncertainties that could cause actual results and performance to differ materially from any expected future results or performance, express or implied, by the forward looking statements. Factors that might cause forward looking statements to differ materially from actual results include, among other things, regulatory and economic factors. Neither SBAB Bank AB (publ) nor its affiliates assumes any responsibility to update any of the forward looking statements contained herein. Certain data in this presentation was obtained from various external data sources and neither SBAB Bank AB (publ) nor its affiliates assumes on the sources. Accordingly, neither SBAB Bank AB (publ) nor its affiliates makes any representations as to the accuracy or completeness of that data.

No representation or warranty, express or implied, is made or given by or on behalf of SBAB Bank AB (publ) or its affiliates or their directors or employees or any other person as to the accuracy, completeness or fairness of the information or opinions contained in this presentation. Neither SBAB Bank AB (publ) nor its affiliates or any of their directors or employees nor any other person accepts any liability whatsoever for any loss howsoever arising from any use of this presentation or its contents or otherwise arising in connection therewith.

