

### A macroeconomic outlook and a snapshot of the investement trends in life insurance

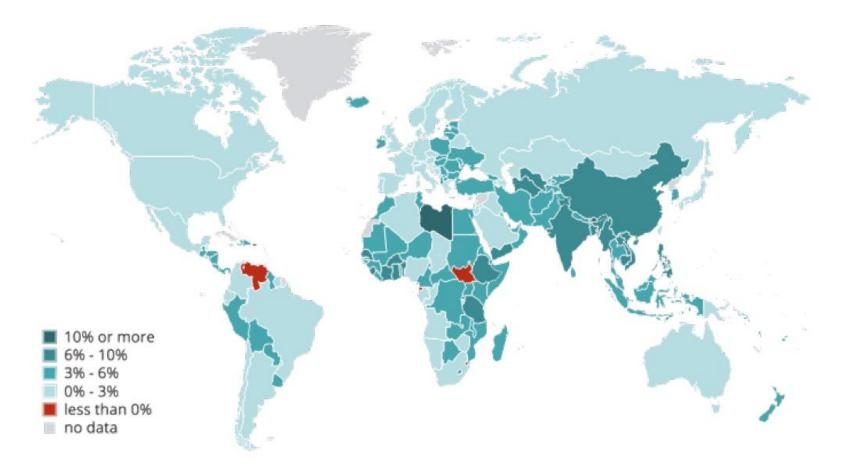
Anna Pettersson Westerberg, Insurance Sweden

### 10 years ago...



Svensk Försäkring

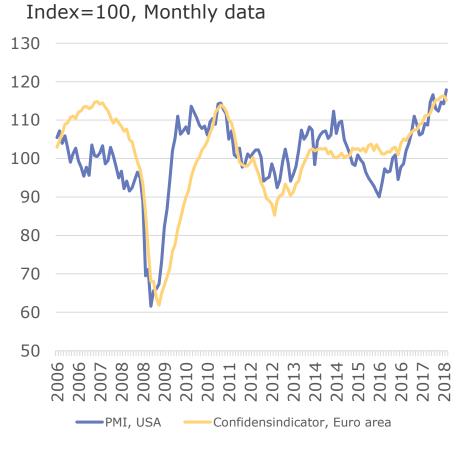
## Economic growth in all countries at the same time





Source: IMF

## Confidence IndicatorsConsumer ConfidenceManufacturing IndustryIndicators



Source: IMF, OECD, Macrobond and Konjunkturinstitutet.

Index=100, Monthly data



Source: Konjunkturinstitutet, Conference Board, Europeiska kommissionen and Macrobond.

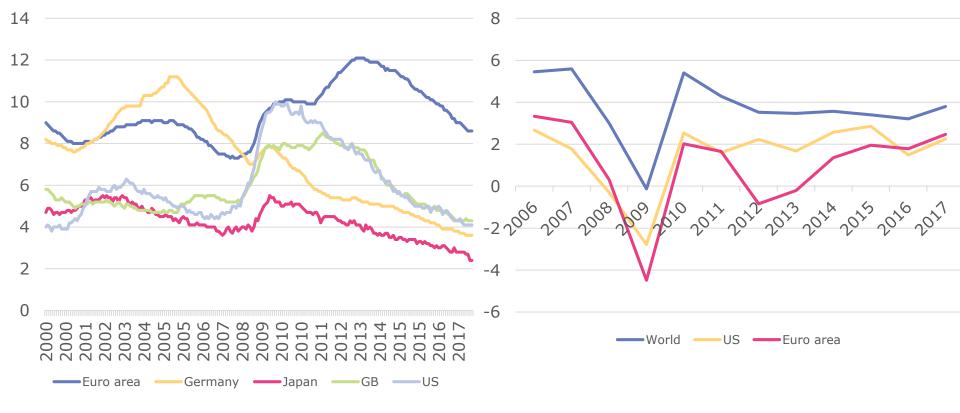


### Unemployment

Per cent of labour force, Seasonally adjusted data

### **GDP Growth**

Percentual change, Annual data



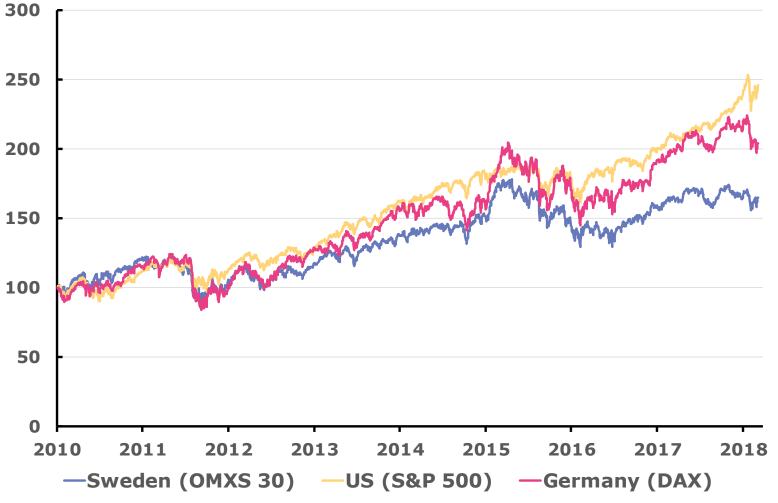
Source: Konjunkturinstitutet and Macrobond.

Source: IMF, OECD, Macrobond and Konjunkturinstitutet.



## Increased optimism about growth has been reflected in higher equity prices

Stock market indices 100 = 2010-01-01



Sources: Nasdaq OMX Nordic, Börse Frankfurt and S&P.

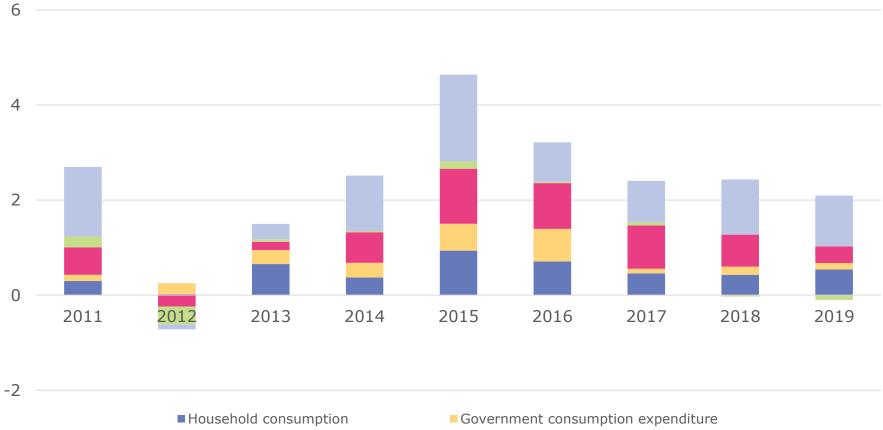






### **GDP** growth

Import-adjusted contribution to GDP growth Percental change and per cent units



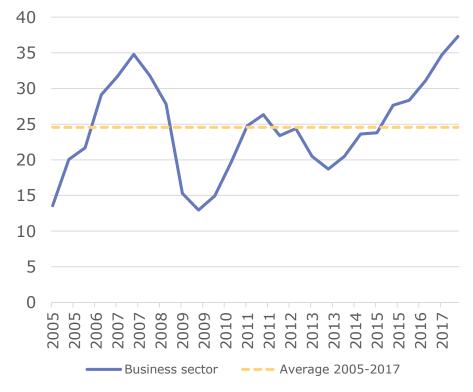
- Fixed gross investments
- Export of goods and services
- Changes in inventories



Source: Konjunkturinstitutet.

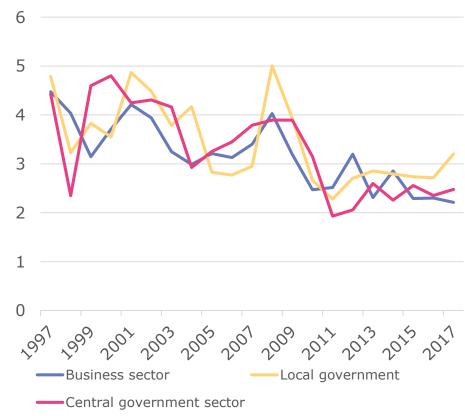
### Lack of labour in the business sector

Share of yes-answers, Seasonally adjusted halfyear-values



#### Hourly earnings in business sector, local and central government

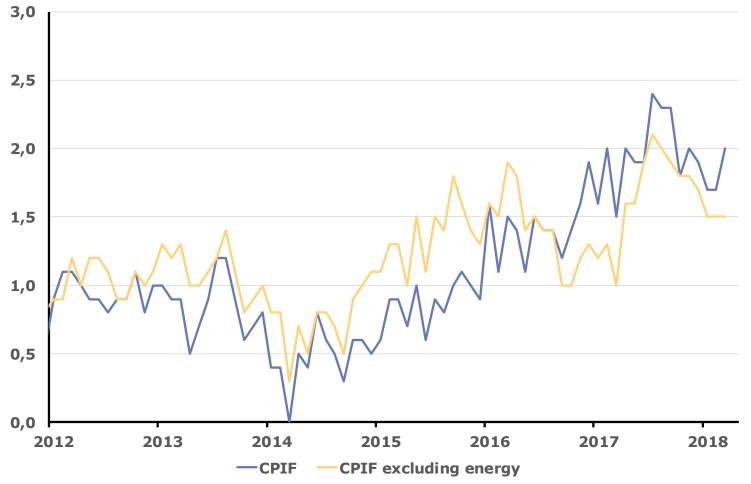
Percental change, seasonally adjusted values





# The Swedish inflation is still below the target

Annual percentage change

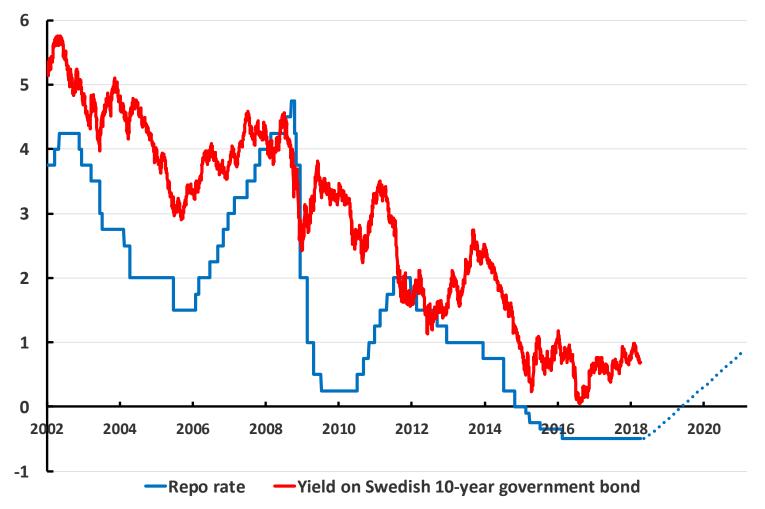


Source: Statistics Note: CPIF is the consumer price index with a fixed interest rate. Sweden.



#### Low interest rates forever?

Per cent



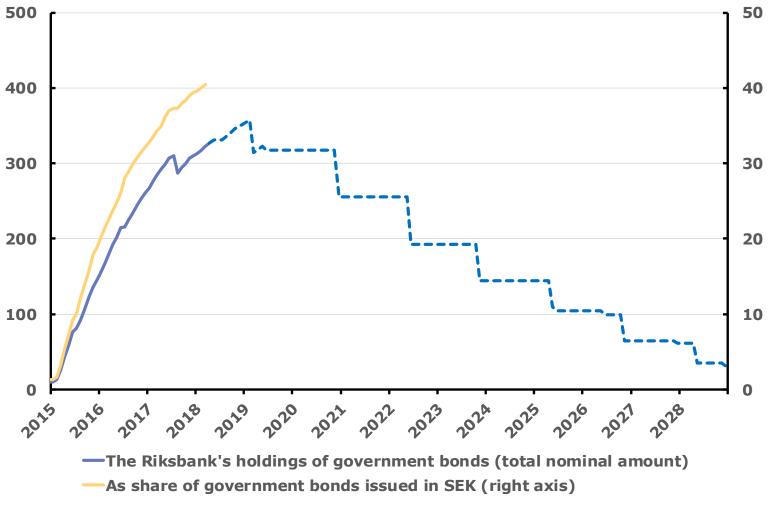
Source: The Riksbank.

Note: The doted line is the Riksbank's forecast of the reporte (*Monetary policy report February 2018*).



## And then there is the Riksbank's holdings of government bonds

Billion SEK (left axis) and percentage (right axis)



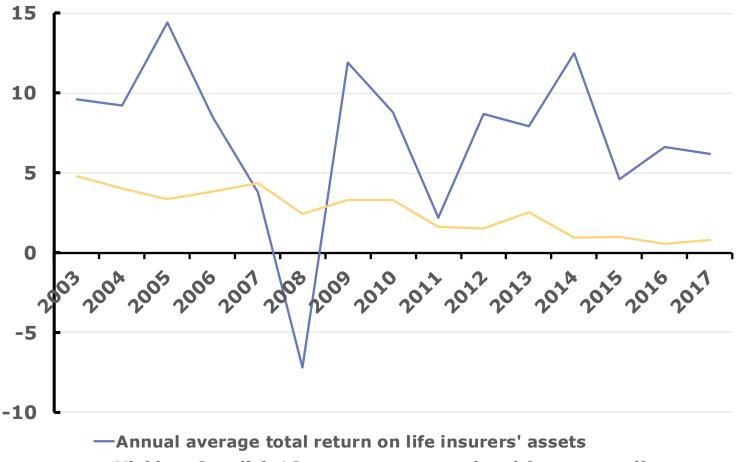
Sources: The Riksbank and Riksgälden.

Note: Both nominal and inflation-linked are included in the government bonds. The doted line is the Riksbank's forecast of its holdings (*Monetary policy report February 2018*).



### Good return on life insurance companies' assets despite low interest rates

Per cent



-Yield on Swedish 10-year government bond (at year-end)

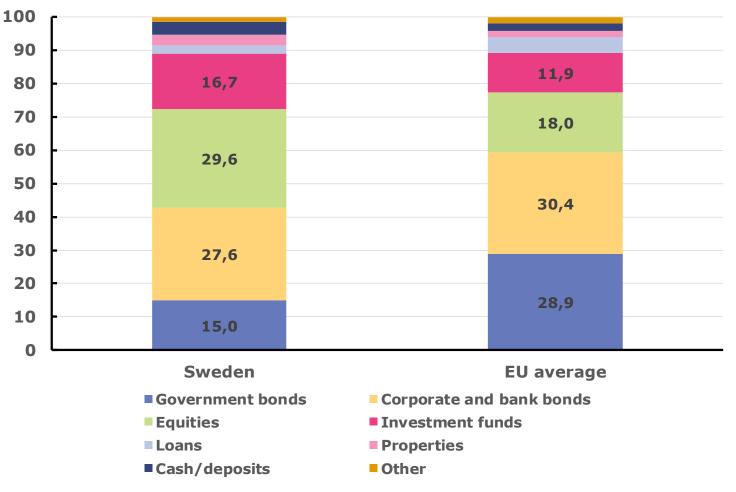
Sources: Insurance Sweden and the Riksbank.

Note: The annual average total return is weighted with the market value of the assets on which the total return is based on.



## A relatively large share of Swedish insurers' assets are equities

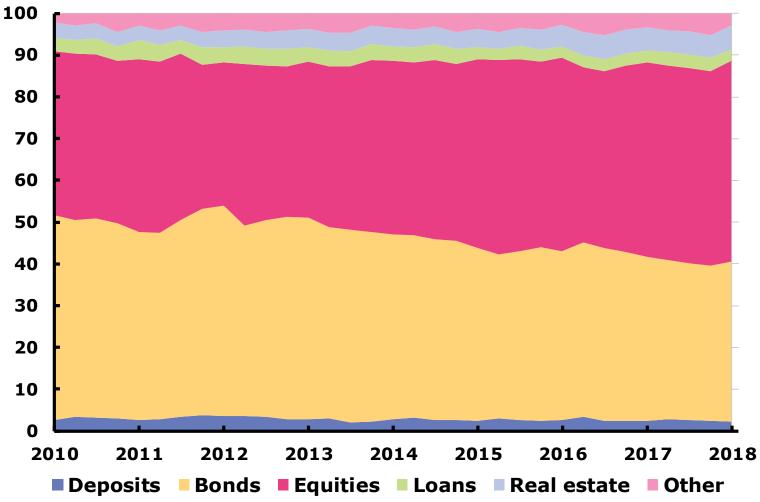
Insurance companies holdings of assets December 2016, per cent



Note: Refers to insurance companies reporting under Solvency II. Unit-linked is excluded.

## Life insurance companies have not actively increased their risk taking

Share of Swedish life insurance companies' assets, percent

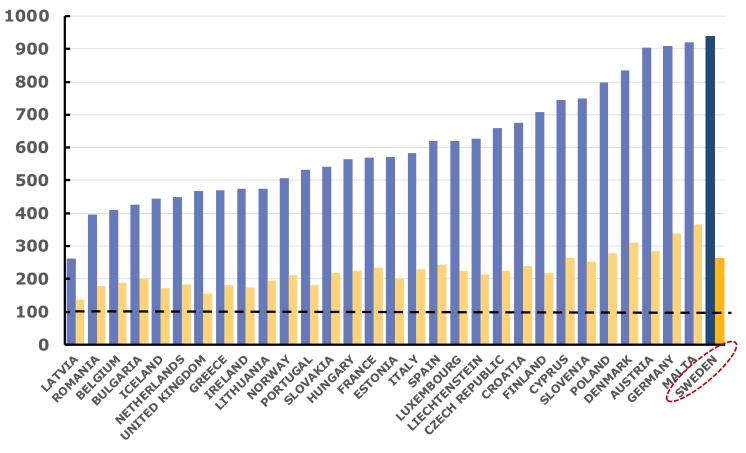


Source: Statistics Note: Assets that belong to unit linked are excluded. Equities also include investment funds. Real estate refers to buildings and wholly owned property companies. Other includes e.g. repo and derivatives.



## Swedish insurance companies have a strong financial position

Solvency ratios in Solvency II, Q2 2017, per cent



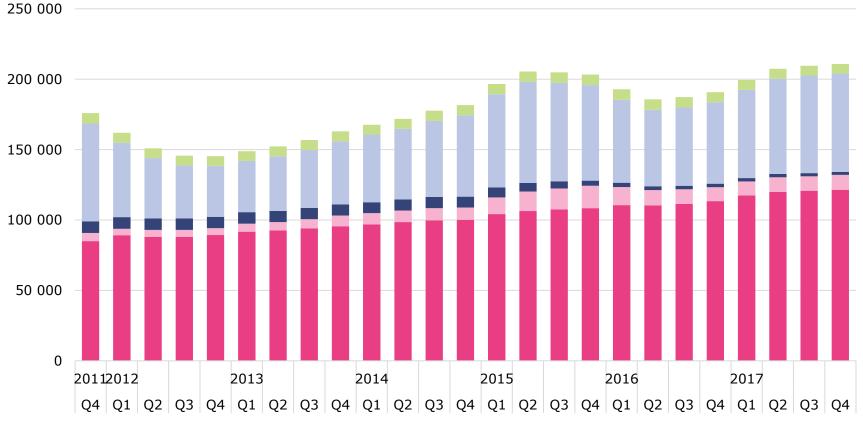
MCR ratio
SCR ratio

Source: EIOPA.

Note: The ratios are a weighted average for the countries' insurance companies. The dashed line is the requirement of these ratios in Solvency 2 (100 %)



# Premium payments life insurance – a growing market



Occupational pensionPrivate pension

Others

Private equity insurance for occupational pension
 Private equity insurance
 Källa: Finansinspektionen



#### **Risks and uncertainties**





### Thank you for your attention!

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