



State Treasury Republic of Finland

Finnish central government borrowing

November 2020

Credit ratings

The government has credit ratings from three credit rating agencies: S&P Global Ratings, Moody's Investors Service and Fitch Ratings.

For long-term debt, they are AA+, Aa1 and AA+ (stable, stable, stable)





Finnish economy

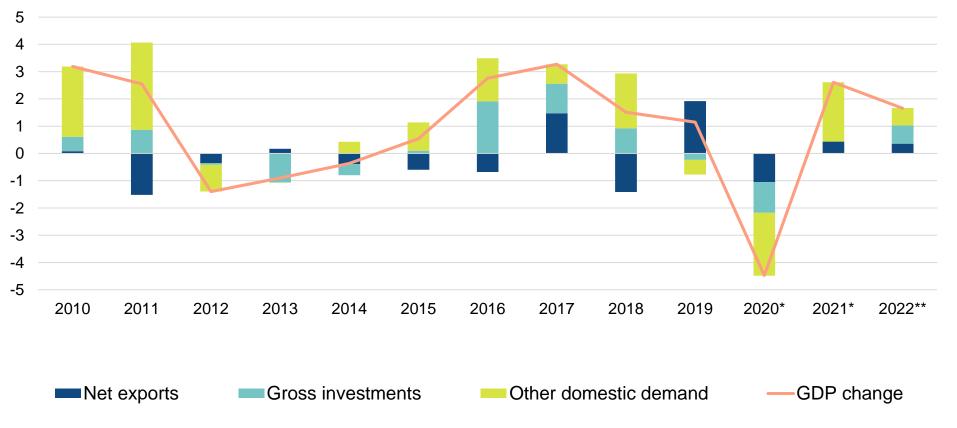
A great deal of uncertainty in the economic outlook

- The fall in the volume of GDP in Q2 was significantly below the eurozone equivalent
- Public sector expenditure supports growth in 2020 and 2021
- Fall in housing construction slowing down the recovery of investments
- The employment rate will stand at 71.5% in 2022

	2020	2021	2022
GDP change %	-4.5	2.6	1.7
Inflation, %	0.4	1.2	1.4
Current account, %/GDP	-1.2	-2.7	-1.5
Private investment change, %	-4.7	-0.0	2.9
Exports change %	-12.5	5.3	3.8
Unemployment rate, %	8.0	8.2	8.0
Public deficit, %/GDP	-7.7	-5.0	-3.9
Public debt, %/GDP	70.2	72.8	74.3

Source: Ministry of Finance, Autumn 2020

Exports and industrial production hit by the continuation of the pandemic, growth to resume only in 2021



Source: Ministry of Finance, Autumn 2020

Uncertain economic outlook to slow down inflation in the coming years

change from previous year, %

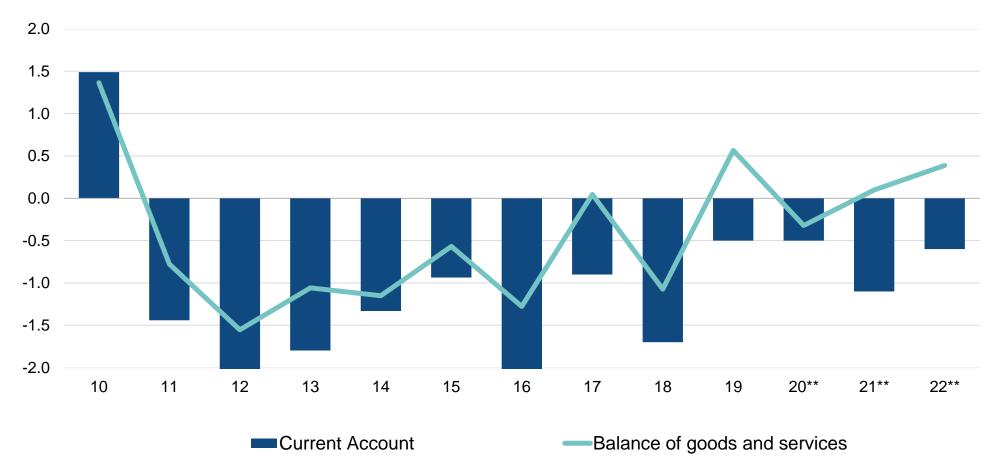


Source: Macrobond



The value of exports to decline slightly faster than imports in 2020

% of GDP

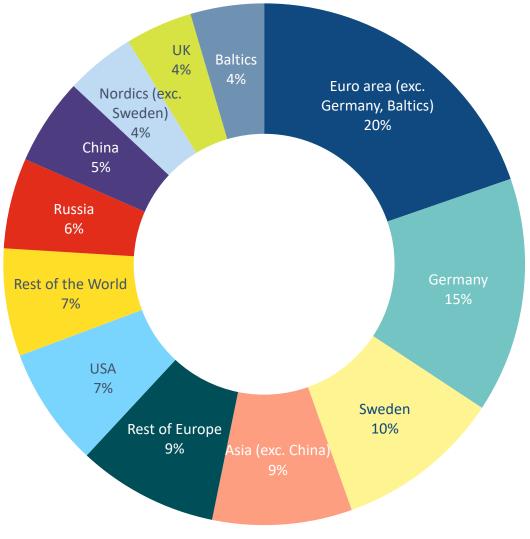


Valtiokonttori

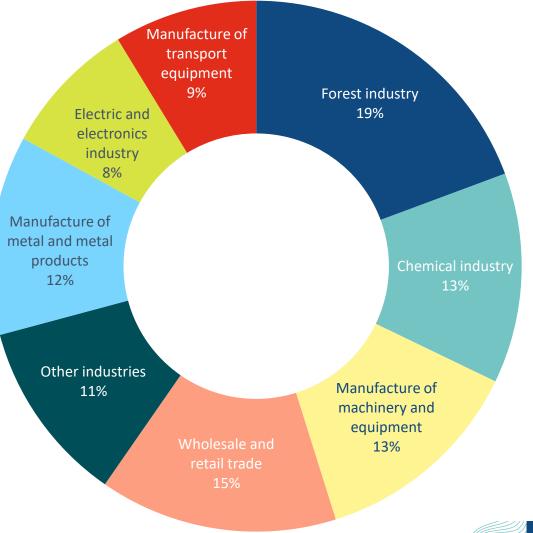
Statskontoret State Treasury

Exports of goods well diversified

Exports by countries of destination in 2019



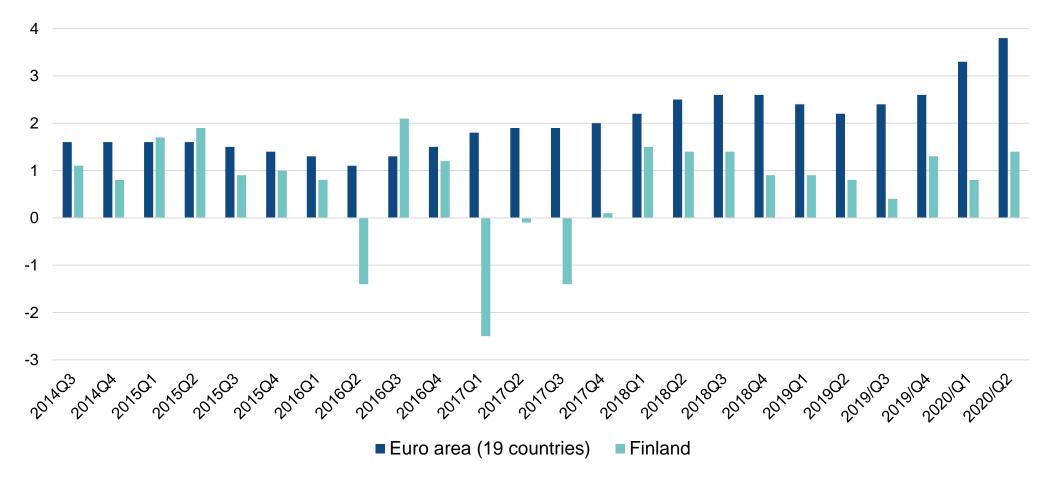
Exports by industries 2019



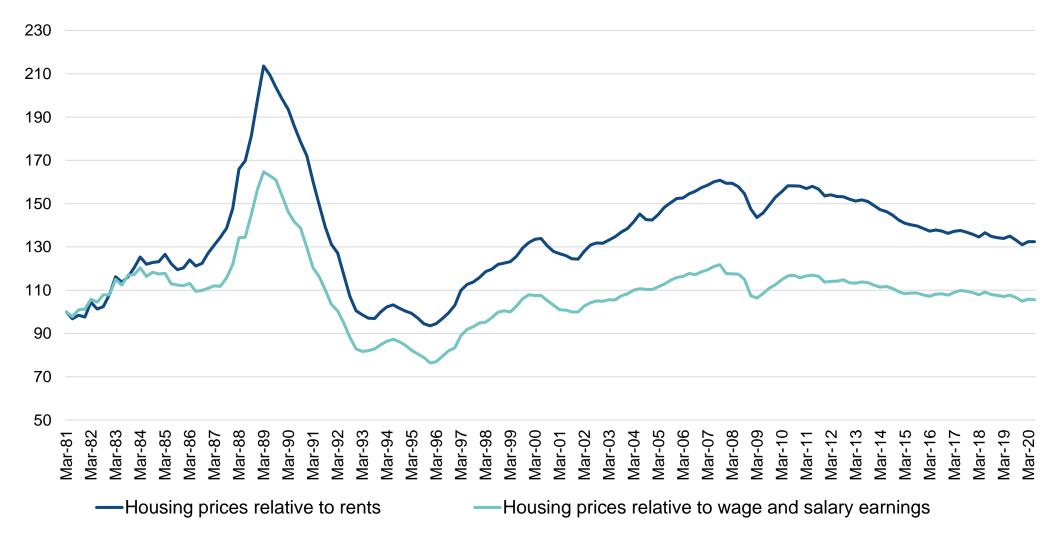
Source: National Board of Customs 2/2020

Labour costs competitiveness improved

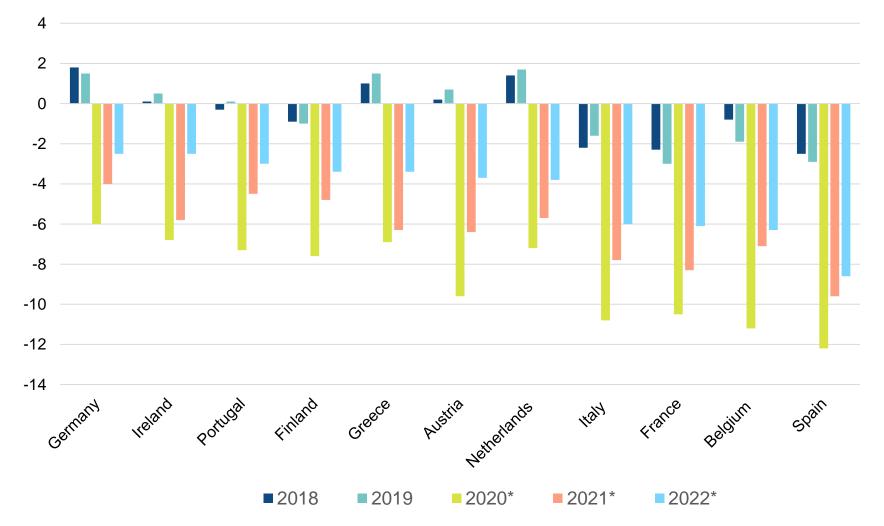
Hourly labour cost % change from previous year



Relative housing prices in Finland

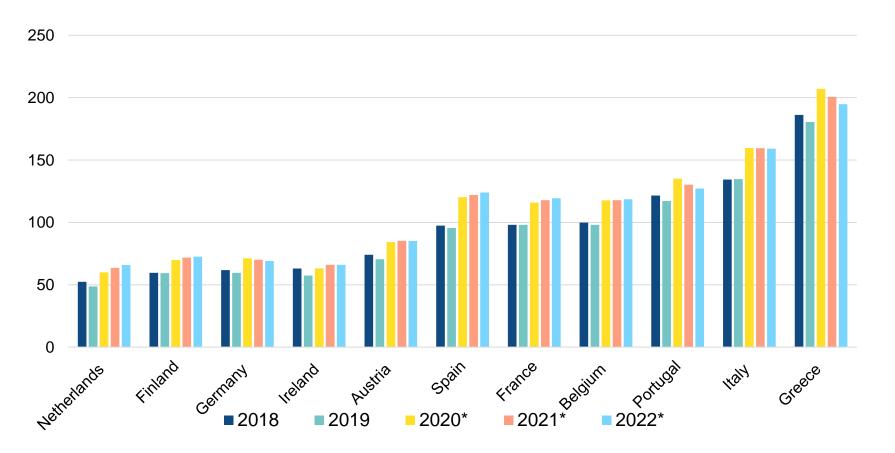


EMU general government financial balance in ratio to GDP, %



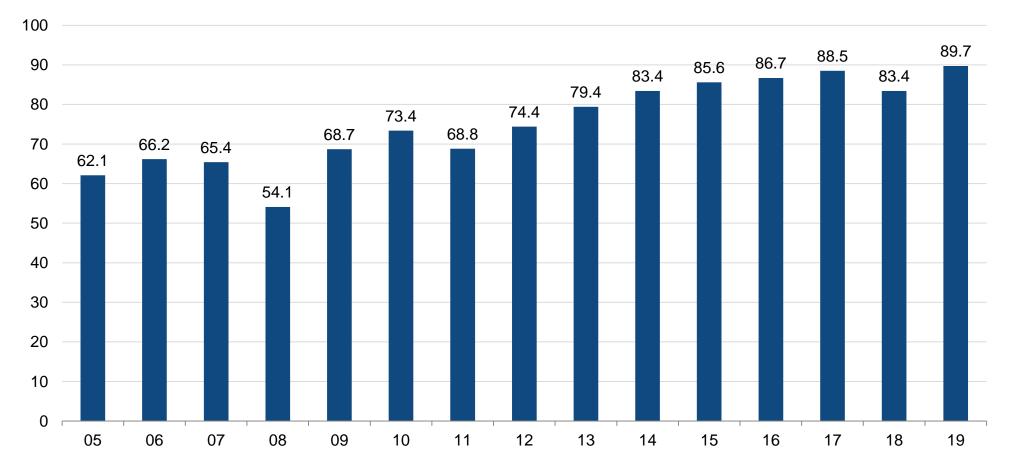
The public debt-to-GDP ratio in Finland is one of the lowest in the euro area

EMU general government gross debt, % of GDP



Earnings-related pension assets including public sector pension assets

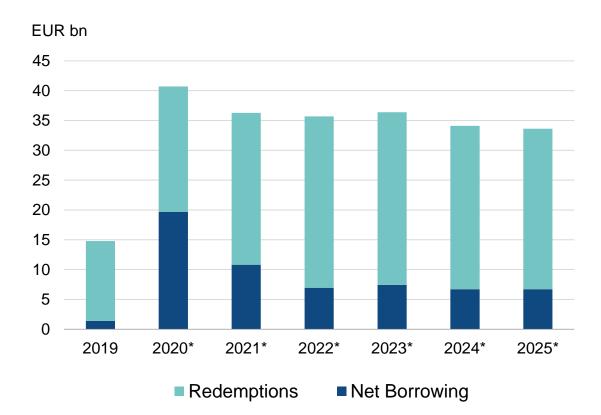
% of GDP

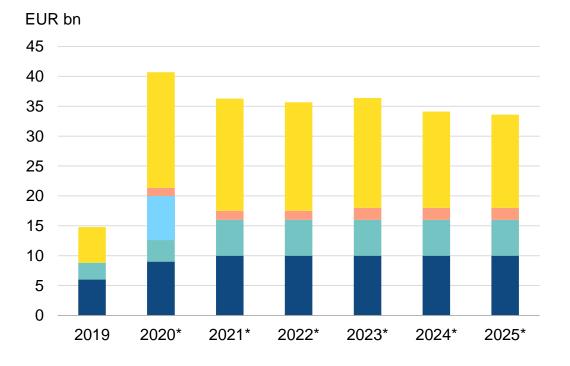




2 Funding

Central government gross borrowing estimate and projected funding instrument allocation





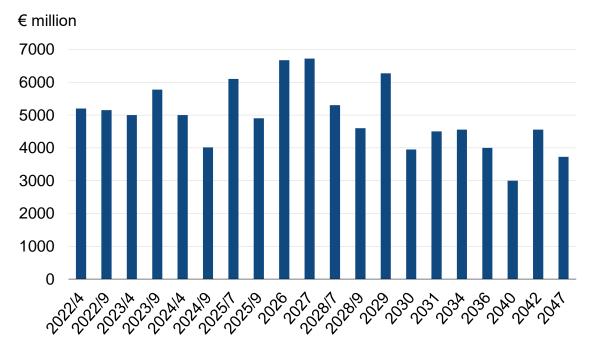
Euro syndications = Euro tap auctions = RFGB PP = EMTN = T-bills

Funding strategy

"Maintaining a globally diversified investor base by geography and investor type"

- Euro benchmark bond curve to 30 years
- Two to three syndicated euro benchmark bonds per year
- Expect approx. 4 auctions annually
- Liquidity in focus Primary Dealers and 3 inter-dealer platforms (MTS, BrokerTec, BGC E-Speed)
- EMTN issuance complements Euro benchmark bonds

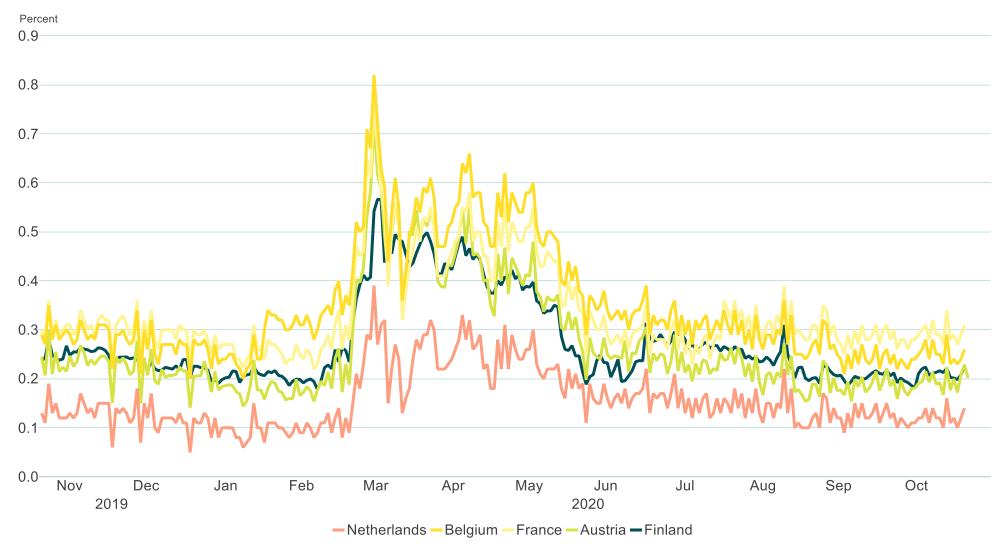
Benchmark bonds outstanding



By Maturing Year



10-year government bond yield spreads to Germany



Source: Macrobond

17

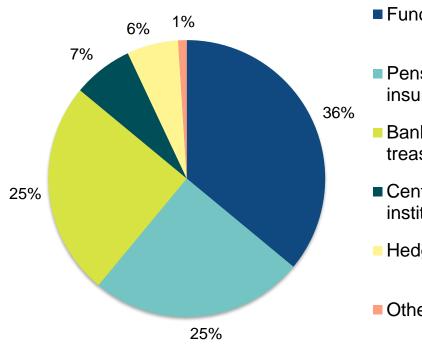


Primary Dealers 2020

BofA Securities Barclays Capital **BNP** Paribas Citi Crédit Agricole Danske Bank Deutsche Bank **Goldman Sachs** HSBC J.P. Morgan NatWest Markets Nomura Nordea Société Générale

Investor base for RFGB 0.25% EUR 3bn due September 2040

- Launched in June 2020 •
- Allocated to over 220 investors

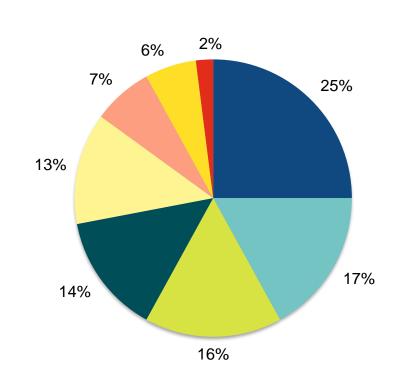


Distribution of the bond by investor type

Fund managers

- Pension funds and insurance companies
- Banks and bank treasuries
- Central banks and official institutions
- Hedge funds

Others



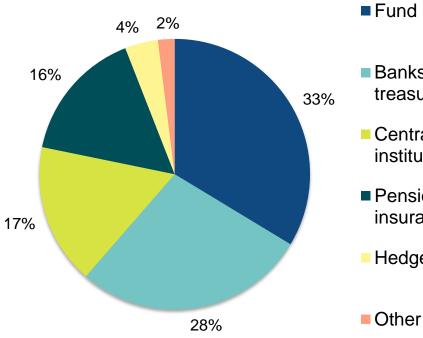
Distribution of the bond by region

- Germany, Austria and Switzerland Nordics Benelux and France UK Italy Other Europe US
 - Rest of the World



Investor base for RFGB 0.00% EUR 3bn due September 2030

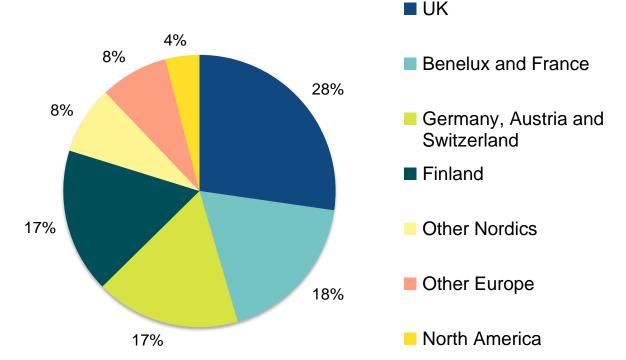
- Launched in August 2020 •
- Allocated to over 150 investors



Distribution of the bond by investor type

Fund managers

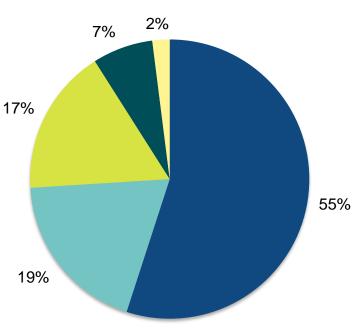
- Banks and bank treasuries
- Central banks and official institutions
- Pensions funds and insurance companies
- Hedge funds



Distribution of the bond by region

Investor base for FINL 0.875% USD 1.5 bn due 2030

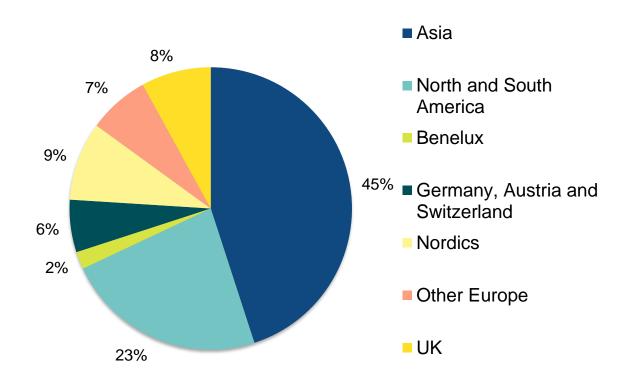
- Launched in May 2020
- Allocated to 87 investors



- Central banks and official institutions
- Banks and bank treasuries
- Pension funds and insurers

[‰] ■ Fund managers

Other



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25.11.2020

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