

Forecast tables for 2021–2024 (December 2021)

17 Dec 2021 - Forecast - Finnish economy

The Finnish economy will grow 3.5% in 2021 and 2.6% in 2022.

1.BALANCE OF SUPPLY AND DEMAND, AT REFERENCE YEAR 2015 PRICES

% change on previous year							
	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f		
GDP at market prices	-2.9	3.5	2.6	1.5	1.3		
Imports of goods and services	-6.5	3.5	5.3	4.2	3.5		
Exports of goods and services	-6.8	4.0	5.5	4.5	3.6		
Private consumption	-4.7	2.9	3.3	1.7	1.2		
Public consumption	0.5	2.8	-0.3	-0.1	1.0		
Private fixed investment	-3.4	2.8	4.6	2.6	1.7		
Public fixed investment	11.0	-5.0	5.0	0.3	1.9		
Sources: Bank of Finland and Statistics Fi	inland.						

2. CONTRIBUTIONS TO GROWTH¹

	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f
GDP, % change	-2.9	3.5	2.6	1.5	1.3
Net exports	-0.1	0.2	0.1	0.2	0.0
Domestic demand excl. inventory change	-2.5	2.5	2.7	1.4	1.3
of which Consumption	-2.3	2.2	1.6	0.9	0.8
Investment	-0.2	0.3	1.1	0.5	0.4
Inventory change + statistical discrepancy	-0.2	0.9	-0.1	0.0	0.0

 $^{^{\}rm 1}$ Bank of Finland calculations. Annual growth rates using the previous year's GDP shares at current prices as weights.

Sources: Bank of Finland and Statistics Finland.

3. BALANCE OF SUPPLY AND DEMAND, PRICE DEFLATORS

Index 2015 = 100, and % change on previous year						
	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f	
GDP at market prices	105.8	108.3	111.2	113.1	115.2	
	1.3	2.4	2.7	1.7	1.9	
mports of goods and services	99.8	108.6	114.0	114.9	116.0	
	-5.0	8.8	4.9	0.8	1.0	
Exports of goods and services	102.1	110.3	116.1	117.0	118.2	
	-4.4	8.0	5.3	0.8	1.0	
Private consumption	104.1	106.2	108.4	110.1	112.2	
	0.5	2.0	2.2	1.6	1.9	
Public consumption	105.9	107.6	110.2	112.6	114.9	
	3.1	1.6	2.4	2.2	2.1	
Private fixed investment	110.8	112.1	115.4	117.5	119.5	
	1.2	1.2	2.9	1.8	1.7	
Public fixed investment	107.4	110.0	114.1	115.4	117.4	
	0.1	2.4	3.7	1.2	1.7	
Terms of trade (goods and services)	102.3	101.6	101.9	101.8	101.9	
	0.6	-0.7	0.3	0.0	0.0	

4. BALANCE OF SUPPLY AND DEMAND, AT CURRENT PRICES

	2020	2021 ^f	2022 ^f	2023 ^f	2024
GDP at market prices	236,169	250,319	263,850	272,424	281,119
GDF at market prices	-1.6				
		6.0	5.4	3.2	3.2
Imports of goods and services	84,663	95,294	105,347	110,606	115,644
	-11.1	12.6	10.5	5.0	4.6
Total supply	320,832	345,613	369,198	383,029	396,763
	-4.3	7.7	6.8	3.7	3.6
Exports of goods and services	85,458	95,999	106,602	112,263	117,466
	-10.7	12.3	11.0	5.3	4.6
Consumption	178,368	186,867	195,114	200,863	207,124
	-1.8	4.8	4.4	2.9	3.
Private	120,708	126,658	133,674	138,105	142,440
	-4.2	4.9	5.5	3.3	3.
Public	57,660	60,209	61,440	62,758	64,683
	3.6	4.4	2.0	2.1	3.
Fixed investment	57,128	58,656	63,311	65,734	68,004
	0.2	2.7	7.9	3.8	3.5
Private	45,478	47,320	50,964	53,208	55,02
	-2.2	4.1	7.7	4.4	3.4
Public	11,650	11,335	12,347	12,526	12,982
	11.1	-2.7	8.9	1.5	3.0
Inventory change + statistical discrepancy	-122	4,091	4,170	4,170	4,170
% of previous year's total demand	-0.4	1.3	0.0	0.0	0.0
Total demand	320,832	345,613	369,198	383,029	396,763
	-4.3	7.7	6.8	3.7	3.6
Total domestic demand	235,374	249,613	262,595	270,767	279,29
	-1.8	6.0	5.2	3.1	3.2

5. BALANCE OF SUPPLY AND DEMAND

% in proportion to GDP at current prices					
	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f
GDP at market prices	100.0	100.0	100.0	100.0	100.0
Imports of goods and services	35.8	38.1	39.9	40.6	41.1
Exports of goods and services	36.2	38.4	40.4	41.2	41.8
Consumption	75.5	74.7	73.9	73.7	73.7
Private	51.1	50.6	50.7	50.7	50.7
Public	24.4	24.1	23.3	23.0	23.0
Fixed investment	24.2	23.4	24.0	24.1	24.2
Private	19.3	18.9	19.3	19.5	19.6
Public	4.9	4.5	4.7	4.6	4.6
Inventory change + statistical discrepancy,	-0.1	1.6	1.6	1.5	1.5
Total demand	135.8	138.1	139.9	140.6	141.1
Total domestic demand	99.7	99.7	99.5	99.4	99.4
Sources: Bank of Finland and Statistics Finla	nd.				

6. PRICES

	2020	2021 ^f	2022 ^f	2023 ^f	2024 ¹
Harmonised index of consumer prices	104.0	106.1	108.2	109.9	111.8
	0.4	2.1	2.0	1.6	1.8
Consumer price index	103.5	105.8	108.4	110.0	112.0
	0.3	2.2	2.4	1.5	1.8
Private consumption deflator	104.1	106.2	108.4	110.1	112.2
	0.5	2.0	2.2	1.6	1.9
Private investment deflator	110.8	112.1	115.4	117.5	119.5
	1.2	1.2	2.9	1.8	1.7
Exports of goods and services deflator	102.1	110.3	116.1	117.0	118.2
	-4.4	8.0	5.3	0.8	1.0
Imports of goods and services deflator	99.8	108.6	114.0	114.9	116.0
	-5.0	8.8	4.9	0.8	1.0
Value-added deflators					
Value-added, gross at basic prices	105.9	108.8	112.2	114.0	116.2
	1.4	2.7	3.1	1.7	1.9
Private sector	105.7	109.0	112.5	114.3	116.4
	0.6	3.1	3.2	1.5	1.8
Public sector	106.8	107.9	110.6	113.1	115.4
	4.7	1.0	2.5	2.2	2.

7. WAGES AND PRODUCTIVITY

% change on previous year					
	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f
Whole economy					
Index of wage and salary earnings	1.9	2.4	2.4	2.4	2.4
Compensation per employee	0.8	4.6	3.2	2.4	2.3
Unit labour costs	1.6	3.3	1.8	1.5	1.4
Labour productivity per employed person	-0.9	1.2	1.4	0.9	0.9
Sources: Bank of Finland and Statistics Finla	nd.				

8. LABOUR MARKET

1,000 persons and % change on previous year						
	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f	
Labour force survey (15–74-year-olds)						
Employed persons	2,483	2,540	2,572	2,589	2,600	
	-2.0	2.3	1.3	0.7	0.4	
Unemployed persons	208	212	197	184	184	
	13.5	1.9	-7.2	-6.3	-0.3	
Labour force	2,691	2,751	2,768	2,773	2,783	
	-1.0	2.3	0.6	0.2	0.4	
Working-age population (15–64-year-olds)	3,421	3,417	3,413	3,412	3,411	
	-0.2	-0.1	-0.1	0.0	0.0	
Labour force participation rate, %	65.1	66.8	67.4	67.7	68.1	
Unemployment rate, %	7.8	7.7	7.1	6.6	6.6	
Employment rate (15–64-year-olds), %	70.7	72.0	72.8	73.3	73.6	
Sources: Bank of Finland and Statistics Finla	nd.					

9. GENERAL GOVERNMENT REVENUE, EXPENDITURE, BALANCE AND DEBT

% TO GDP					
	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f
General government revenue	51.9	52.3	51.7	51.7	51.6
General government expenditure	57.3	55.2	53.6	52.9	52.8
General government primary expenditure	56.7	54.6	53.1	52.5	52.4
General government interest expenditure	0.7	0.6	0.5	0.5	0.4
General government net lending	-5.5	-2.9	-1.9	-1.3	-1.2
Central government	-5.5	-3.4	-2.4	-1.7	-1.5
Local government	0.0	-0.3	-0.5	-0.6	-0.6
Social security funds	0.0	0.8	1.0	1.0	1.0
General government primary balance	-4.8	-2.4	-1.4	-0.8	-0.7
General government structural balance	-4.1	-2.1	-2.3	-2.0	-2.0
General government debt (EDP)	69.5	66.9	66.5	67.1	67.5
Central government debt	52.9	51.3	51.4	52.1	52.5
Tax ratio	42.1	42.6	42.0	41.9	41.9
Current prices, EUR billion					
General government net lending	-12.9	-7.3	-5.0	-3.5	-3.3
Central government	-13.1	-8.6	-6.4	-4.6	-4.2
Local government	0.0	-0.7	-1.4	-1.6	-1.7
Social security funds	0.1	2.0	2.8	2.7	2.7
General government debt (EDP)	164.2	167.5	175.5	182.8	189.8
Sources: Bank of Finland and Statistics Finla	and.				

10. BALANCE OF PAYMENTS

EUR billion					
	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f
Exports of goods and services (SNA)	85.5	96.0	106.6	112.3	117.5
Imports of goods and services (SNA)	84.7	95.3	105.3	110.6	115.6
Goods and services account (SNA)	0.8	0.7	1.3	1.7	1.8
% to GDP	0.3	0.3	0.5	0.6	0.6
Investment income and other items, net (+ statistical discrepancy)	4.0	5.7	1.5	1.5	1.5
Current transfers, net	-2.8	-2.7	-2.7	-2.8	-3.1
Current account, net	2.0	36.5	0.0	0.4	0.2
Net lending, % to GDP					
Private sector	6.3	4.4	1.9	1.4	1.2
Public sector	-5.5	-2.9	-1.9	-1.3	-1.2
Current account, % to GDP	0.8	1.5	0.0	0.1	0.1

Sources: Bank of Finland and Statistics Finland.

11. INTEREST RATES

%					
	2020	2021 ^f	2022 ^f	2023 ^f	2024 ^f
3-month Euribor ¹	-0.4	-0.5	-0.5	-0.2	0.0
Average interest rate on new loan drawdowns ²	1.5	1.6	1.6	1.7	1.9
Average interest rate on the stock of loans ²	1.3	1.2	1.2	1.3	1.5
Average interest rate on the stock of deposits ³	0.0	0.0	0.0	0.0	0.1
Yield on Finnish 10-year government bonds ¹	-0.2	-0.2	-0.3	-0.2	-0.1

¹Technical assumption derived from market expectations.

Sources: Bank of Finland and Statistics Finland.

²Finnish credit institutions' loans to households and non-financial corporations (excl. overdrafts, credit card credits and repurchase agreements).

 $^{^{3}\}mbox{Finnish credit institutions' deposits from households and non-financial corporations.$

12. INTERNATIONAL ENVIRONMENT

	2020	2021 ^f	2022 ^f	2023 ^f	2024
GDP, % change on previous year					
World	-2.8	5.9	4.4	3.8	3.4
USA	-3.4	5.5	4.2	3.0	2.5
Euro area	-6.5	5.1	4.2	2.9	1.6
Japan	-4.7	1.7	2.6	1.3	1.0
Imports, % change on previous year					
World	-8.3	10.2	4.5	4.9	3.7
USA	-8.9	13.3	5.0	5.0	5.3
Euro area	-9.4	7.0	6.1	6.4	2.9
Japan	-7.3	6.0	4.3	5.2	4.4
Index, 2015 = 100, and % change on previous	year				
Import volume in Finnish export markets	105.7	115.3	120.6	127.1	131.4
	-8.4	9.0	4.6	5.4	3.4
Export prices (excl. oil) of Finland's trading partners, national currencies	105.4	115.3	119.9	120.8	122.0
	-1.5	9.4	4.0	0.7	1.0
Export prices (excl. oil) of Finland's trading partners, in euro	97.0	105.5	111.3	112.1	113.2
	-3.9	8.8	5.5	0.7	1.0
Industrial raw materials (excl. energy), HWWA index, in US dollars	121.2	173.2	179.1	175.5	172.6
	1.8	42.9	3.4	-2.0	-1.
Oil price, USD per barrel ¹	64.3	108.4	117.1	109.3	104.8
	-33.9	68.5	8.0	-6.7	-4.
Finland's nominal competitiveness indicator ²	109.2	109.9	108.3	108.3	108.3
,	2.5	0.6	-1.4	0.0	0.0
US dollar value of one euro ¹	1.14	1.18	1.13	1.13	1.13
OS donai value oi one euro					0.0
¹ Technical assumption derived from market ex	2.0	3.6	-4.3	0.0	0

Sources: Bank of Finland and Statistics Finland.

12. INTERNATIONAL ENVIRONMENT

²Narrow plus euro area, 1999Q1 = 100

Sources: Bank of Finland and Statistics Finland.

13. Current and June 2021 forecast

	2021 ^f	2022 ^f	2023 ^f	2024 ^f
GDP, % change	3.5	2.6	1.5	1.3
June 2021	2.9	3.0	1.3	
Inflation (HICP), %	2.1	2.0	1.6	1.8
June 2021	1.7	1.4	1.6	
Current account, % to GDP	1.5	0.0	0.1	0.1
June 2021	-0.1	-0.1	-0.2	
General government net lending, % to GDP	-2.9	-1.9	-1.3	-1.2
June 2021	-4.4	-2.5	-2.2	
General government debt (EDP), % to GDP	66.9	66.5	67.1	67.5
June 2021	71.4	71.6	72.8	
Unemployment rate, %	7.7	7.1	6.6	6.6
June 2021	7.7	6.9	6.7	
Employment rate, %	72.0	72.8	73.3	73.6
June 2021	71.4	72.2	72.7	
Sources: Bank of Finland and Statistics Finland.				

Tags

forecast, indicators, economic situation, economic forecast