FINNVERA

Finnvera Investor Presentation

Finland's Export Credit and SME Financing Agency
September 2023



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Finnvera's Role

- Finnvera promotes the exports and the SME sector by financing various stages of business with loans and guarantees
- Task is to supplement the financial services provided by the private sector
- Finnvera is:
 - The official Export Credit Agency (ECA) of Finland
 - The State-backed financier of Finland's SME sector

Finnvera's clients are Finnish micro-, small and medium sized enterprises operating on the Finnish market or seeking growth through internationalisation.

Our clients also include large Finnish corporations engaged in the export trade, their foreign customers, and domestic and foreign banks providing financing for exports.



Finnvera Group in Brief

- Specialised financing company owned 100% by the Republic of Finland
- Debt obligations explicitly guaranteed by the Republic of Finland

billion

Rating of debt obligations Aa1/P-1 by Moody's and AA+/F1+ by Fitch

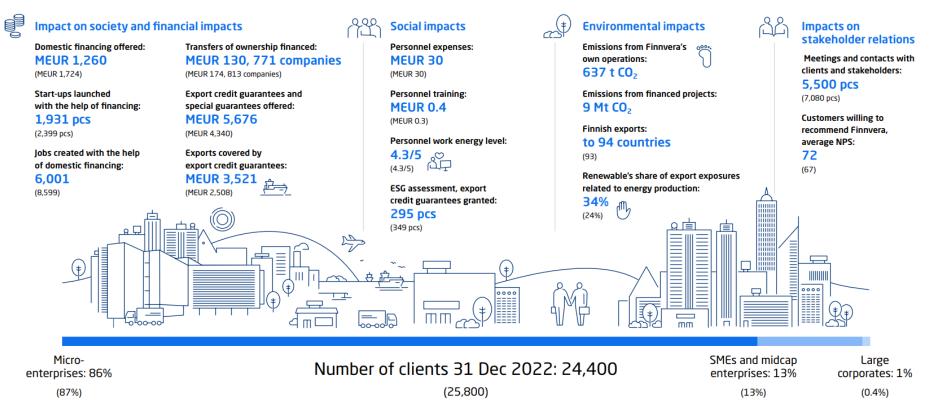
LENDING & GUARANTEE COMMITMENTS Domestic Exports €2.9



billion

Finnvera's role and impact in society

Figures for the reference year 2021 are in parentheses.



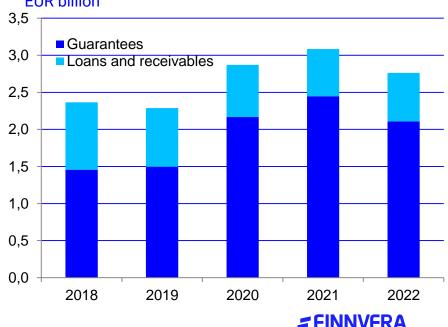




SME and Midcap Financing

- Finnvera's mandate is to support the Finnish SME sector with focus on start-ups and growth companies
- Credit and guarantee losses in SME and midcap financing annually amount to about 2-4% of total exposure
- The State compensates 50% of Finnvera's losses from domestic operations so that Finnvera can take greater risks than those taken by commercial financial institutions

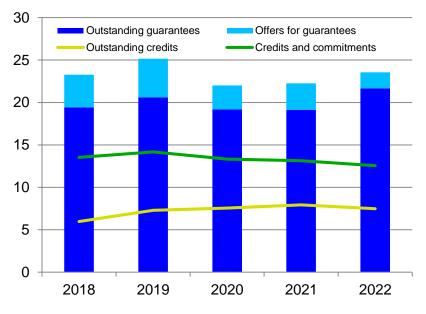
Exposure EUR billion



Large Corporates

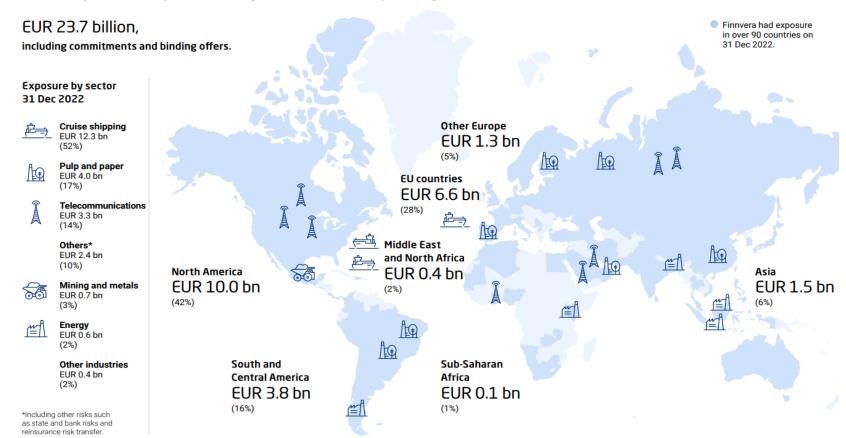
- For large corporates Finnvera provides export financing to ensure Finnish enterprises' competitiveness on the international export market
- Finnvera's export credit guarantees provide
 Finnish exporters and financiers with cover for credit risks
- Export credits provide long term financing to foreign buyers of Finnish capital goods
- In 2022, Finnvera's export credit guarantees amounted to 4% of Finland's exports of goods
- Realised losses in export credit guarantee and special guarantee operations have been minor

Exposure EUR billion



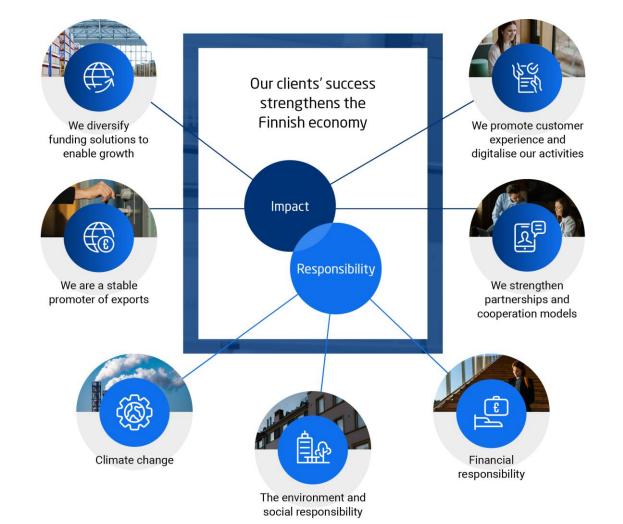


Total exposure, export credit guarantees and special guarantees 31 Dec 2022











Sustainability and Corporate Responsibility

- Responsibility and its aspects, climate change, the environmental and social responsibility as well as financial responsibility are the basis of the strategy
- Finnvera is a responsible financier whose operations are based on risk-based assessment and international standards
- One of the cornerstones of Finnvera's operations is a long-term self-sustainability, which Finnvera ensures through controlled risk-taking
- Finnvera measures its success in economic responsibility by the impacts of financing and by economic sustainability
- Finnvera promotes business and employment all over Finland
- Finnvera nurtures a good work atmosphere and develop the corporate culture
- Finnvera takes care of our personnel's professional competence



ESG Strategy

Climate change mitigation in Finnvera's operations



Encouragement

We help our customers seize the opportunities created by climate change action by financing growth, exports and investments.

- Backed by the InvestEU guarantee programme, we provide loans for SMEs' digitalisation and climate projects
- Our aim is to increase the share of climate-friendly projects



Restrictions

Our sectoral policies exclude the most harmful projects for the climate.

- Coal-fired power plants and peat projects abroad are not eligible for Finnvera's financing
- Our export credit guarantees for the oil and gas sectors are restricted



Measurement and reporting

We set goals for as well as measure and report on the climate impacts of the projects we finance and our own operations.

- We report on emissions relating to our ship liabilities according to the Poseidon Principles
- We calculate the direct and indirect CO₂ emissions from our operations
- We will set a target for reducing our climate impacts



Influencing

We influence the regulatory framework of export financing.

- We influence and participate actively in OECD Arrangements negotiations
- We exert influence and act as part of the E3F Coalition



Risk management

We are integrating climate change risks into our key financing decisions and risk management.

 We will add an ESG element to the risk classification model of the projects to be financed



Competence

Corporate responsibility is one of our strategic competences.

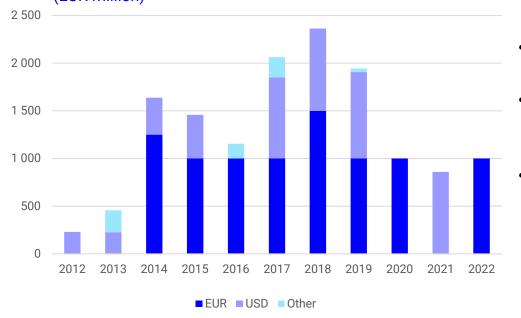
 We will build up our competence related to corporate responsibility by means of training





Long Term Funding

Annual EMTN funding volume (EUR million)

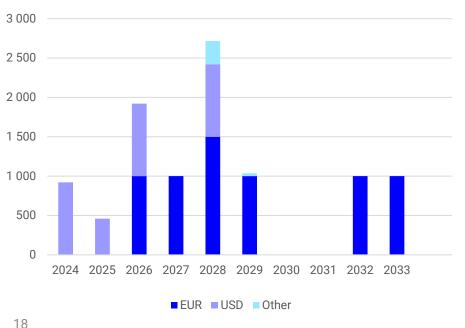


- Funding obtained by issuing debt under the EUR 15 billion EMTN program
- The issues unconditionally and irrevocably guaranteed by the Republic of Finland
- Planned long-term funding for 2023 is approximately EUR 1-2 billion (USD 1 billion completed in June)



Long Term Funding

Maturity of EMTN debt (EUR million)

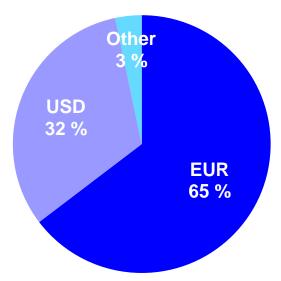


- Objective to maintain well defined secondary market curves in both EUR and **USD**
- Investor demand and ALM policies also taken into account in selection of currency and maturity
- LCR Level 1, CRR/BIS risk weight 0%, Solvency II 0%
- EUR debt eligible for the Eurosystem's Public Sector Purchase Programme (PSPP)



Long Term Funding

EMTN debt by currency Outstanding amount EUR 10.1 billion



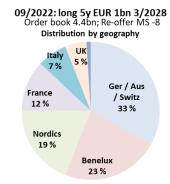
Debt swapped into floating rate EUR or USD to match the currency and interest rate basis of assets

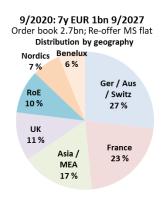
Outstanding benchmark issues

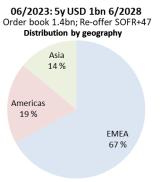
		Amount	
Issue date	Ссу	(Million)	Maturity date
Jun 8, 2023	USD	1,000	Jun 15, 2028
Sep 1, 2022	EUR	1,000	Mar 8, 2028
Oct 20, 2021	USD	1,000	Oct 27, 2026
Sep 8, 2020	EUR	1,000	Sep 15, 2027
Oct 16, 2019	USD	1,000	Oct 23, 2024
Apr 2, 2019	EUR	1,000	Apr 9, 2029
Oct 31, 2018	EUR	500	Aug 7, 2028
Mar 7, 2018	EUR	1,000	Jul 14, 2033
May 10, 2017	EUR	1,000	May 17, 2032
Apr 6, 2016	EUR	1,000	Apr 13, 2026
May 28, 2015	USD	500	Jun 4, 2025

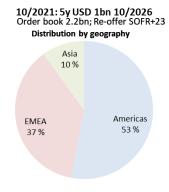


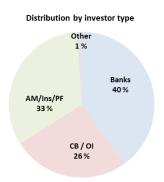
Distribution of selected EMTN issues

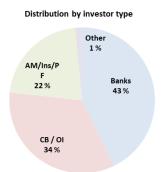


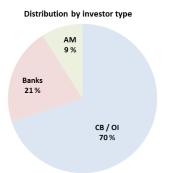


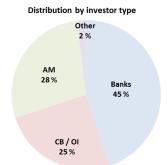














ECP Short Term Funding

Explicit guarantee by the Republic of Finland

Programme launched Q1/2022

Programme size **EUR 3 billion**

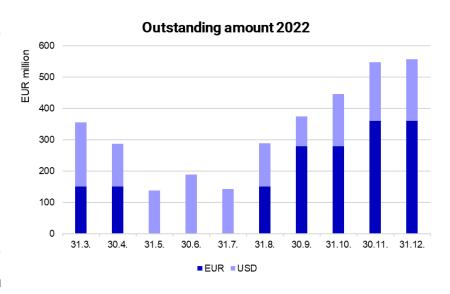
Rating Moody's: P-1 / Fitch: F1+

Dealers Barclays, BofA & Citi

Currencies EUR and USD

Target maturities 1M – 3M

Medium term target for outstanding amount EUR 1 bn





The Economic Outlook of the Finnish Economy



Finland in Numbers

Population



Population 2022

Size of

unit 2022

1 person

2 persons

3+ persons

household-dwelling

46%

22%

5 563 970

Live births 2022

44 951



Deaths 2022

63 219



Population density 1.1.2023



18.3

Source: Statistics Finland

Economy

Enterprises having received business subsidies 2022

44 165



Industrial structure 2022 share of the employed

Services and administration

74%



Industry and construction

21%



Agriculture and forestry

Sources: Statistics Finland, State Treasury

Total earnings of wage and salary earners 2021

^{Men} 3 664

3 034 euro per month

median

Women

GDP 2022 preliminary data

euro per inhabitant



Central government debt 2022

25 398 euro per inhabitant



Enterprises, 2021

The group of statistical units in the structural business and financial statement statistics will be expanded starting from the statistical reference year 2021. Limitations concerning the operating time and size of enterprises have been removed from the definition of statistical units.

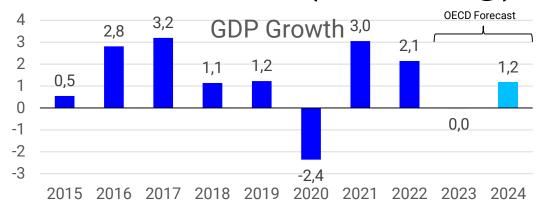
Industry	Enterpri	ses	Personnel 1)	Turnover
•		%	Thousand	€ million
Agriculture, forestry and fishing	131 321	23.4	40	3 009
Manufacturing	28 242	5.0	297	144 388
Construction	54 512	9.7	154	43 197
Wholesale and retail trade 2)	55 550	9.9	216	128 515
Transportation and storage	23 343	4.2	102	20 918
Accommodation and food service				
activities	15 751	2.8	45	5 699
Information and communication	20 270	3.6	95	25 482
Financial and insurance activities	14 721	2.6	42	33 211
Real estate activities	42 202	7.5	19	13 331
Professional, scientific and technica activities	66 109	11.8	107	18 093
Administrative and support service activities	23 107	4.1	124	12 808
Human health and social work	25 167	4.5	94	9 857
Other service activities	30 572	5.4	19	1851
Other industries	31 308	5.5	49	28 389
Total	562 175	100	1403	488 748
Size category of personnel				
0-4	526 027	93.6	201	63 871
5-9	16 937	3.0	109	26 800
10-19	9 654	1.7	129	34 242
20-49	6 003	1.1	179	50 031
50-99	1965	0.3	135	45 555
100-249	953	0.2	144	53 162
250-499	348	0.1	118	42 804
500-999	171	0.0	120	41 779
1000-	117	0.0	268	130 503
Total	562 175	100	1403	488 748
1) Staff-years = 2) Incl. repair of motor	r vehicles an	d motore	veles	

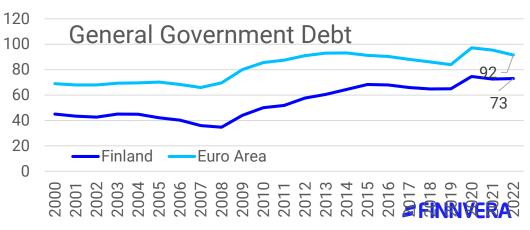
¹⁾ Staff-years - 2) Incl. repair of motor vehicles and motorcycles

Source: Statistics Finland, Structural business and financial statement statistics

Economic Outlook of Finland (16th Aug)

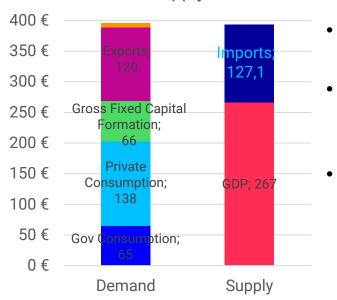
- The current economic environment of Finland is stable although growth is slow
- There are risks ahead due to global economic slowdown and challenges in the construction industry
- Employment rate is still high
- Public debt is lower than the average in the Euro area
- The direct negative effect on Russian exports/imports has thus far been mitigated





The Finnish Economy

Demand and Supply, 2022, B€



Exports amount to approx. 45 % of GDP in Finland

Main trading partners are Germany, Sweden and the US

Trade with Russia has declined for a long time and has declined even more sharply after the war in Ukraine

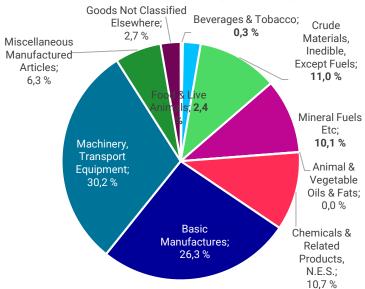
Main trading partners, share of total exports, % (12M Moving Average)

	Apr 2019	Apr 2023
The US	9.2	13.3
Sweden	12.9	12.7
Germany	8.7	7.4
The Netherlands	5.6	6.9
China	4.7	4.9
The UK	4.7	3.9
Russia	5.3	1.2



Finnish Exports

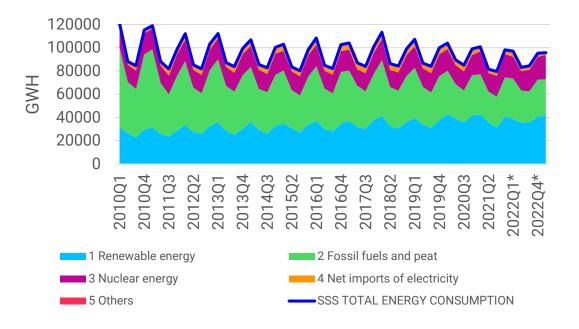
Commodities (SITC2)



Largest exporting categories (SITC2), 12M rolling sum

	M€	Share
Davis Davis David O Autista Thaus of	7.740	0.0/
Paper, Paperboard & Articles Thereof	7 749	9 %
Petroleum & Products	7 268	9 %
Machinery for Specialized Industries	6 333	8 %
Iron & Steel	6 093	7 %
Electric Machinery, N.E.S. & Parts	5 607	7 %
General Industrial Machinery N.E.S.	3 441	4 %
Non-Ferrous Metals	3 432	4 %
Road Vehicles	3 302	4 %
Pulp & Waste Paper	3 241	4 %
Instruments & Apparatus N.E.S.	2 907	4 %
Total	81 624	60 %

Finland's Self-suffiency in Energy



2023Q1	Share (%)
1 Renewable	44
2 Fossils	32
3 Nuclear	22
4 Net imports	1
5 Others	1



