

### Finnvera Investor Presentation

Finland's Export Credit and SME Financing Agency November 2023



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**FINNVERA** 

### **Finnvera in Brief**

### 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.



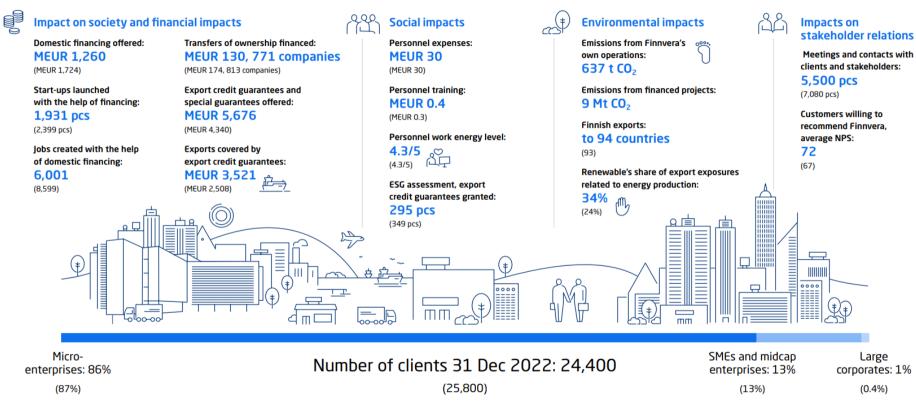
## **Finnvera Group in Brief**

- Specialised financing company owned 100% by the Republic of Finland
- Debt obligations explicitly guaranteed by the Republic of Finland
- Rating of debt obligations Aa1/P-1 by Moody's and AA+/F1+ by Fitch



#### Finnvera's role and impact in society

Figures for the reference year 2021 are in parentheses.



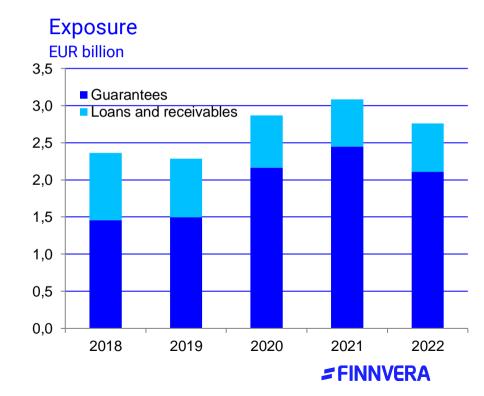


## **Business Review**

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## **SME and Midcap Financing**

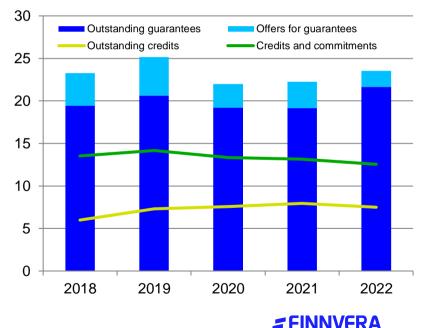
- Finnvera's mandate is to support the Finnish SME sector with focus on start-ups and growth companies
- Credit and guarantee losses in SME and midcap financing annually amount to about 2-4% of total exposure
- The State compensates 50% of Finnvera's losses from domestic operations so that Finnvera can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



### **Large Corporates**

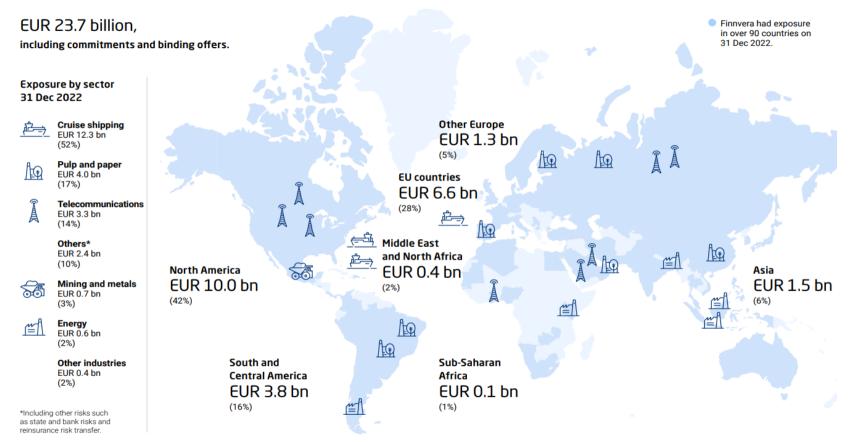
- For large corporates Finnvera provides export financing to ensure Finnish enterprises' competitiveness on the international export market
- Finnvera's export credit guarantees provide Finnish exporters and financiers with cover for credit risks
- Export credits provide long term financing to foreign 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

#### EVR billion



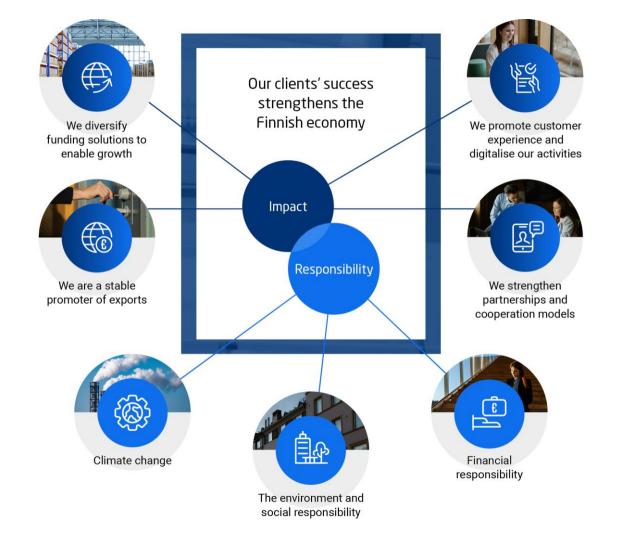
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#### Total exposure, export credit guarantees and special guarantees 31 Dec 2022











### **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

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#### 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 CO<sub>2</sub> 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

**FINNVERA** 

### Funding

# Long Term Funding

#### Annual EMTN funding volume (EUR million)

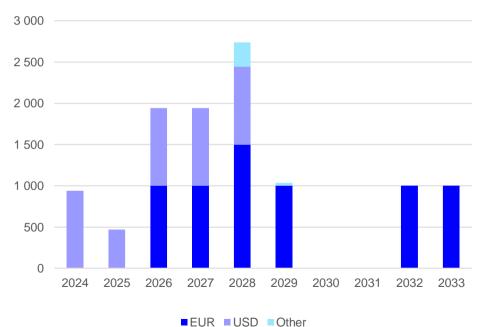


- Funding obtained by issuing debt under the EUR 15 billion EMTN program
- The issues unconditionally and irrevocably guaranteed by the Republic of Finland
- Planned long-term funding for 2023 was approximately EUR 2 billion, which was completed in October



## Long Term Funding

#### Maturity of EMTN debt (EUR million)

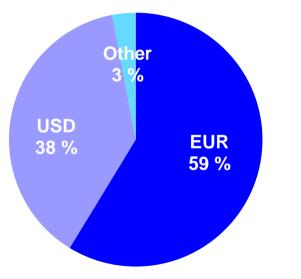


- Objective to maintain well defined secondary market curves in both EUR and USD
- Investor demand and ALM policies also taken into account in selection of currency and maturity
- LCR Level 1, CRR/BIS risk weight 0%, Solvency II 0%
- EUR debt eligible for the Eurosystem's Public Sector Purchase Programme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

#### **FINNVERA**

# Long Term Funding

#### EMTN debt by currency Outstanding amount EUR 11.1 billion



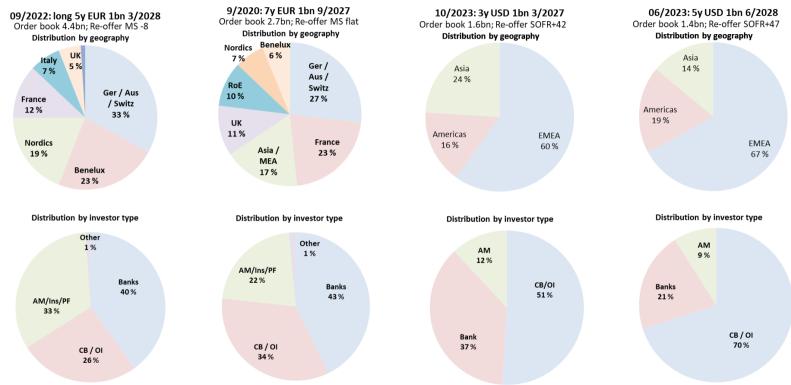
Debt swapped into floating rate EUR or USD to match the currency and interest rate basis of assets

#### Outstanding benchmark issues

Ссу	Amount (Million)	Maturity date
USD	1,000	Mar 17, 2027
USD	1,000	Jun 15, 2028
EUR	1,000	Mar 8, 2028
USD	1,000	Oct 27, 2026
EUR	1,000	Sep 15, 2027
USD	1,000	Oct 23, 2024
EUR	1,000	Apr 9, 2029
EUR	500	Aug 7, 2028
EUR	1,000	Jul 14, 2033
EUR	1,000	May 17, 2032
EUR	1,000	Apr 13, 2026
USD	500	Jun 4, 2025
	USD USD EUR USD EUR USD EUR EUR EUR EUR	Ccy      (Million)        USD      1,000        USD      1,000        EUR      1,000        USD      1,000        EUR      1,000        USD      1,000        EUR      1,000        EUR      1,000        EUR      1,000        EUR      500        EUR      1,000        EUR      1,000        EUR      1,000        EUR      1,000



### **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

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Size of

unit 2022

1 person

2 persons

3+ persons

household-dwelling

46%

32%

22%

Live births 2022

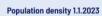
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Deaths 2022

63 219

UJ 21J





Source: Statistics Finland

23 31.10.2023

#### Economy

Enterprises having received business subsidies 2022

#### 44 165



Services and administration



Industry and construction



Agriculture and forestry 4%

Sources: Statistics Finland, State Treasury



Total earnings of wage

and salary earners 2021

#### 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 <sup>1)</sup>	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 <sup>2)</sup>	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	al 66 109	11.8	107	18 093
Administrative and support service	00.00		107	10 000
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	185
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 87
5-9	16 937	3.0	109	26 800
10-19	9654	1.7	129	34 242
20-49	6 003	1.1	179	50 03
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 vehicles and motorcycles

Source: Statistics Finland, Structural business and financial statement statistics

Source: Statistics Finland

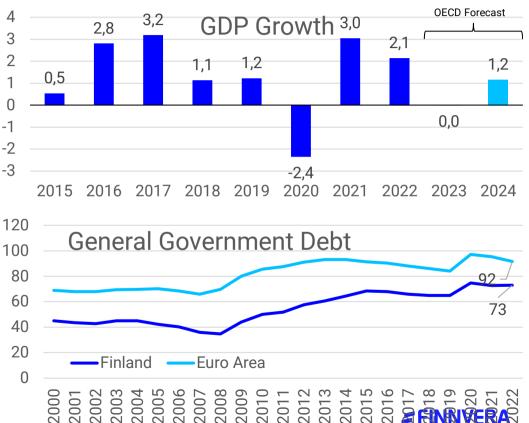
# Economic Outlook of Finland (16<sup>th</sup> Aug)

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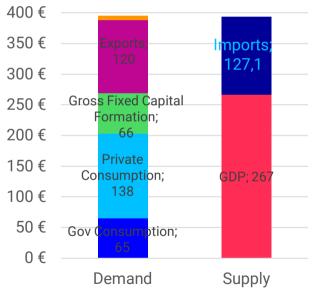
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- The current economic environment of Finland is stable although growth is slow
- There are risks ahead due to global economic slowdown and challenges in the construction industry
- Employment rate is still high
- Public debt is lower than the average 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€



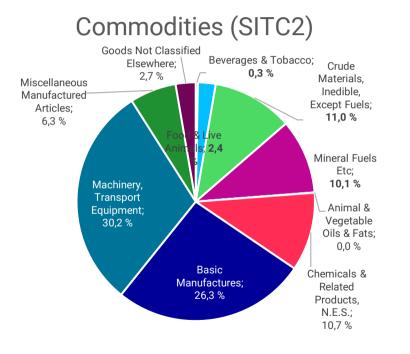
- Exports amount to approx.
  45 % of GDP in Finland
- Main trading partners are Germany, Sweden and the US
- Trade with Russia has declined for a long time and has declined even more sharply after the war in Ukraine

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



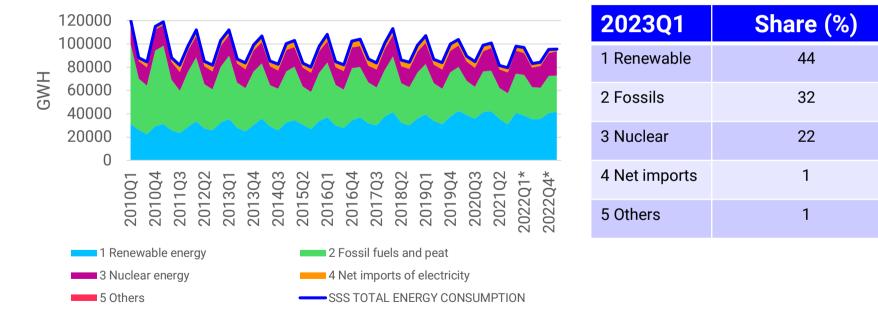
# **Finnish Exports**



Largest exporting categories (SITC2), 12M rolling sum

	M€	Share
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





#### Thank you!

#### *FINNVERA*

Finnvera and its subsidiary Finnish Export Credit are the official ECAs of Finland. We offer export financing solutions and export credit guarantees backed by the full faith and credit of the Republic of Finland in a flexible yet responsible manner. For more information please see **www.finnvera.fi**.