

### Finnvera Investor Presentation

Finland's Export Credit and SME Financing Agency October 2022



### Disclaimer

### IMPORTANT: YOU ARE ADVISED TO READ THE FOLLOWING CAREFULLY BEFORE READING, ACCESSING OR MAKING ANY OTHER USE OF THE MATERIALS THAT FOLLOW.

These materials have been prepared by and are the sole responsibility of Finnvera (the "Issuer") and have not been verified, approved or endorsed by any lead manager, bookrunner or underwriter retained by the Issuer. No representation or warranty, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of the information or opinions contained herein.

These materials are provided for information purposes only and do not constitute, or form part of, any offer to sell, purchase or otherwise acquire or dispose of, or any solicitation in respect of, any debt or other securities of the Issuer ("securities"). These materials are not intended to provide the basis for any credit or any other third party evaluation of the Issuer or such securities. Any offer, sale or invitation in respect of securities will be done pursuant to separate and distinct prospectus, offering circular or other equivalent document (a "prospectus") and any decision to purchase or subscribe for any securities should be made solely on the basis of such prospectus and not these materials.

These materials may contain projections and forward looking statements. Any such forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the Issuer's actual performance or achievements to be materially different from any future performance or achievements expressed or implied by such forward-looking statements. Any forward-looking statements will be based upon assumptions of future events which may not prove to be accurate. Any such forward-looking statements in these materials will speak only as at the date of these materials and the Issuer assumes no obligation to update or provide any additional information in relation to such forward-looking statements.

These materials must not be reproduced, redistributed or passed on to any other person or published, in whole or in part, for any purpose without the prior written consent of the Issuer.

These materials are not intended for distribution to, or use by any person or entity in any jurisdiction or country where such distribution or use would be contrary to local law or regulation. In particular, these materials are for distribution in the United Kingdom only to persons who meet the following criteria: 1. (i) investment professionals falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "Order") or (ii) persons falling within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc") of the Order or 2. persons to whom these materials may otherwise be directed without contravention of section 21 of the Financial Services and Markets Act 2000 (all such persons being referred to as "relevant persons"). These materials must not be acted or relied on by persons who are not relevant persons. In member states of the European Economic Area, these materials are only directed at persons who are "qualified investors" within the meaning of Article 2(1)(e) of Directive 2003/71/EC. These materials are only being provided to persons outside the United States in connection with offshore transactions in reliance on Regulation S under the US Securities Act of 1933 (the "US Securities Act"). By reading these materials the recipient warrants and acknowledges that it falls within the category of persons referred to above.



# Contents

Finnvera in Brief Business Review Funding Appendices

**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.



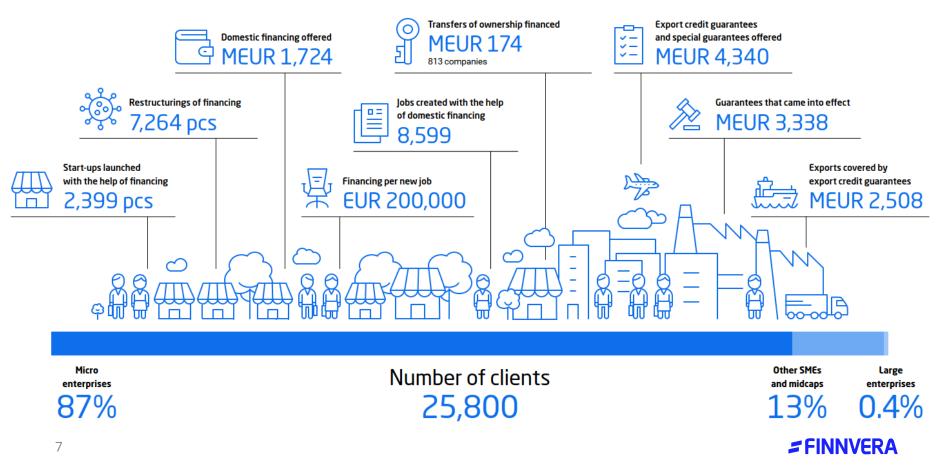
## **Finnvera Group in Brief**

- 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



#### **KEY FIGURES, JUNE 2022**

#### Finnvera's role in society



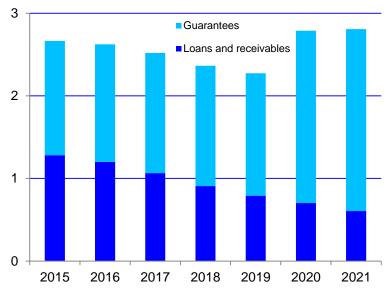
### **Business Review**

ORMAT

# **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

\*The State compensation temporarily increased to 80% due to the pandemic.

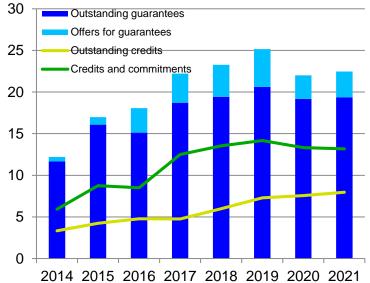


#### Exposure EUR billion

### **Large Corporates**

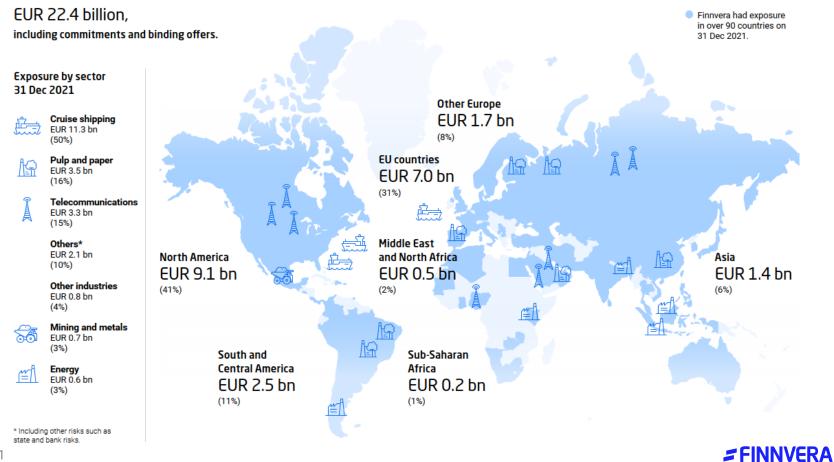
- For large corporates Finnvera provides export financing to ensure Finnish enterprises' competitiveness on the international export market
- Finnvera's export credit guarantees provide Finnish exporters and financiers with cover for credit risks
- Export credits provide long term financing to foreign buyers of Finnish capital goods
- In 2021, 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



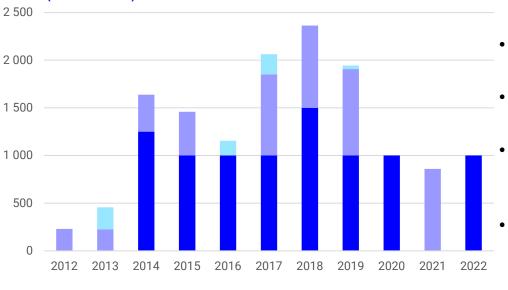


#### Total exposure, export credit guarantees and special guarantees 31 Dec 2021



11

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

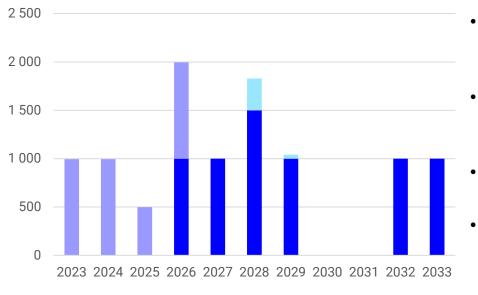


EUR USD Other

- Funding obtained by issuing debt under the EUR 15 billion EMTN program
- EUR 3 billion ECP program established in 2021
- The issues unconditionally and irrevocably guaranteed by the Republic of Finland
- Planned long-term funding for 2022 was approximately EUR 1 billion, which was completed in the beginning of September

#### **FINNVERA**

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

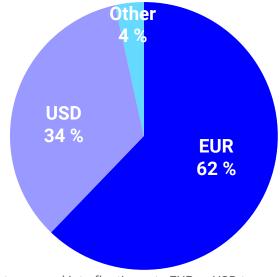


FUR USD Other

- 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**

#### EMTN debt by currency Outstanding amount EUR 10 billion



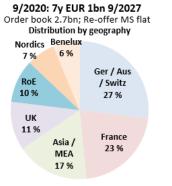
Debt swapped into floating rate EUR or USD to match the currency and interest rate basis of assets

#### Outstanding benchmark issues

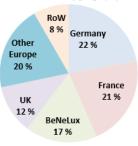
Ccy	Amount (Million)	Maturity date	
EUR	1 000	Mar 8, 2028	
USD	1 000	Oct 27, 2026	
EUR	1 000	Sep 15, 2027	
USD	1 000	Oct 23, 2024	
EUR	1 000	Apr 9, 2029	
EUR	500	Aug 7, 2028	
USD	1 000	Jun 27, 2023	
EUR	1 000	Jul 14, 2033	
EUR	1 000	May 17, 2032	
EUR	1 000	Apr 13, 2026	
USD	500	Jun 4, 2025	
	EUR USD EUR USD EUR EUR EUR EUR EUR	Ccy (Million)   EUR 1 000   USD 1 000   EUR 1 000	



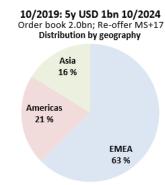
### **Distribution of selected EMTN issues**



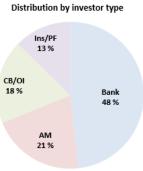
4/2019: 10y EUR 1bn 4/2029 Order book 2.8bn; Re-offer MS-4 Distribution by geography



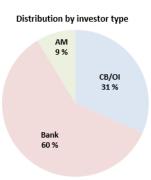
10/2021: 5y USD 1bn 9/2026 Order book 2.2bn; Re-offer SOFR+23 Distribution by geography Asia 10 % EMEA 37 % Americas 53 %



Distribution by investor type Other 1% AM/Ins/PF 22% Banks 43% CB / OI 34 %



Distribution by investor type Other 2 % AM 28 % Banks 45 % CB / OI 25 %





### The Economic Outlook of the Finnish Economy

# **Finland in Numbers**

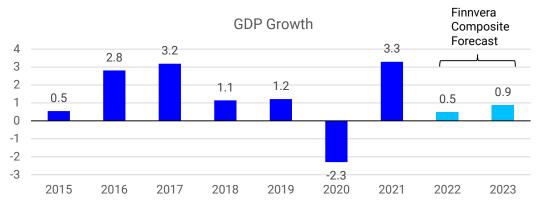
- Population 5,6 million
- Long-term Ratings
  - Moody's Aa1 (Jul 2022)
  - Fitch AA+ (Apr 2022)
- GDP per Capita: \$46,342 (2021)
- GDP y-o-y 1% (Jul 2022)
- Employment Rate 75,7 % (Jul 2022)
- Export-share of GDP 41 % (2021)



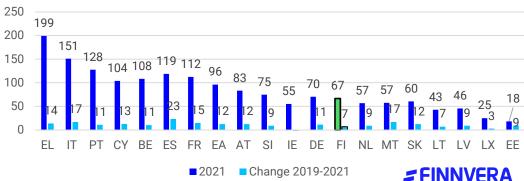


### Economic Outlook of Finland (Sep 12th)

- The current economic environment of Finland is stable, although there are risks ahead due to global economic slowdown
- Employment rate is record high
- Public debt is lower than the median in the Euro area
- The direct negative effect on Russian exports/imports has thus far been mitigated



Public Debt in the Euro area



# **The Finnish Economy**



- Exports amount to over 40 % of GDP in Finland
- Main trading partners are Germany, Sweden and the US
- The share of trade with Russia has declined for a long time and continues on a declining path

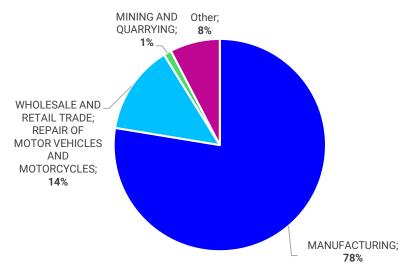
Main trading partners, share of total goods exports, %

	May 2019	May 2022
Germany	15.1	12.6
Sweden	10.7	10.8
The US	7.2	9.3
The Netherlands	6.5	7.8
The UK	3.6	5.6
Russia	6.8	2.5
China	5.2	4.5



# **Finnish Exports**

# Main Exporting Industries (goods)



21

Category	M€	Share
NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF	9 059	12 %
MINERAL FUELS, MINERAL OILS AND PRODUCTS OF THEIR DISTILLATION; BITUMINOUS SUBSTANCES; MINERAL WAXES	7 139	9 %
PAPER AND PAPERBOARD; ARTICLES OF PAPER PULP, OF PAPER OR OF PAPERBOARD	6 816	9 %
IRON AND STEEL	6 246	8 %
ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES	5 802	8 %
VEHICLES OTHER THAN RAILWAY OR TRAMWAY ROLLING STOCK, AND PARTS AND ACCESSORIES THEREOF	5 176	7 %
WOOD AND ARTICLES OF WOOD; WOOD CHARCOAL	4 361	6 %
OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; PARTS AND ACCESSORIES THEREOF	3 065	4 %
PLASTICS AND ARTICLES THEREOF	2 930	4 %
PULP OF WOOD OR OF OTHER FIBROUS CELLULOSIC MATERIAL; RECOVERED (WASTE AND SCRAP) PAPER OR PAPERBOARD	2 512	3 %
Total	76 749	69 %

### 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**.