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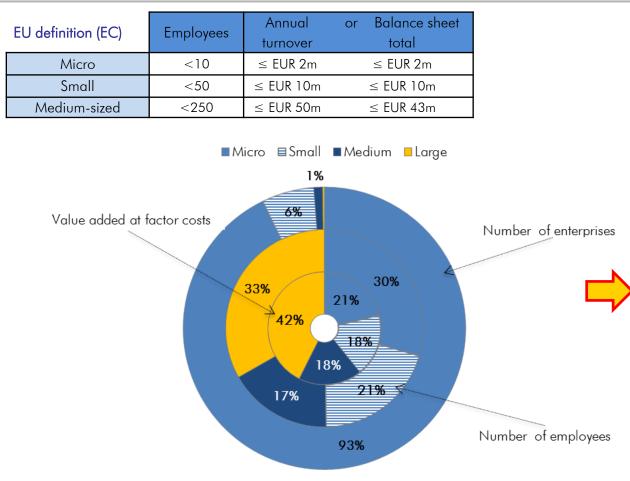
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Importance of SMEs

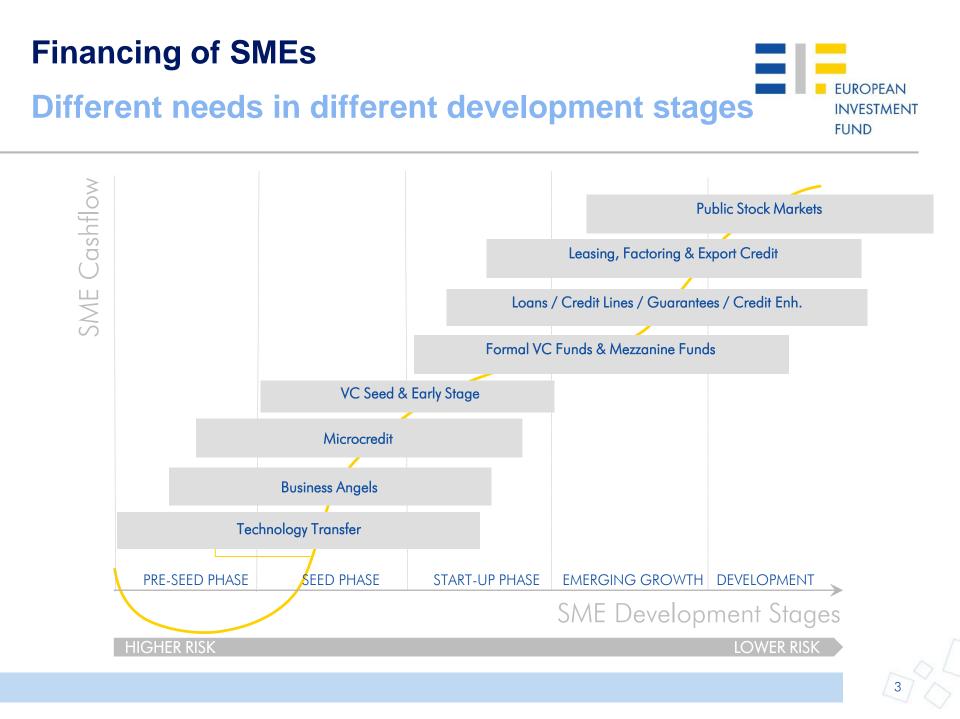
An essential part of the EU economy





SMEs:

- 99.8% of all companies (approx. 23m)
- 90m employees
 (68% of total employment)
 - A heterogenous group with a wide range of different financing needs:
 - Age, growth ambition
 - Inter-country differences





In a nutshell



OBJECTIVE

To support **smart**, **sustainable** and **inclusive** growth for the benefit of European SMEs.

HOW

By offering a wide range of targeted products to support SMEs and mid-caps, ranging from venture capital to guarantees and microfinance.

WHERE

Working with financial intermediaries across the EU-28 and EFTA countries, candidate and potential candidate countries.

Shareholders

- 58.5% European Investment Bank (EIB)
- 29.7% European Union*
- 11.8% 32 public and private financial institutions

Strong capital base

of EUR 4.5bn

AAA-rated

by the three major rating agencies

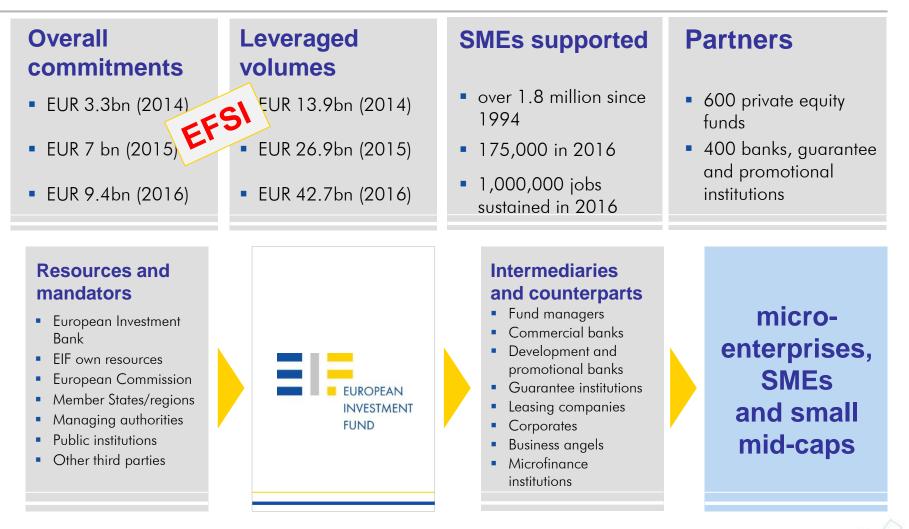
Over 20 years

of market experience in SME financing



Key figures & counterparts

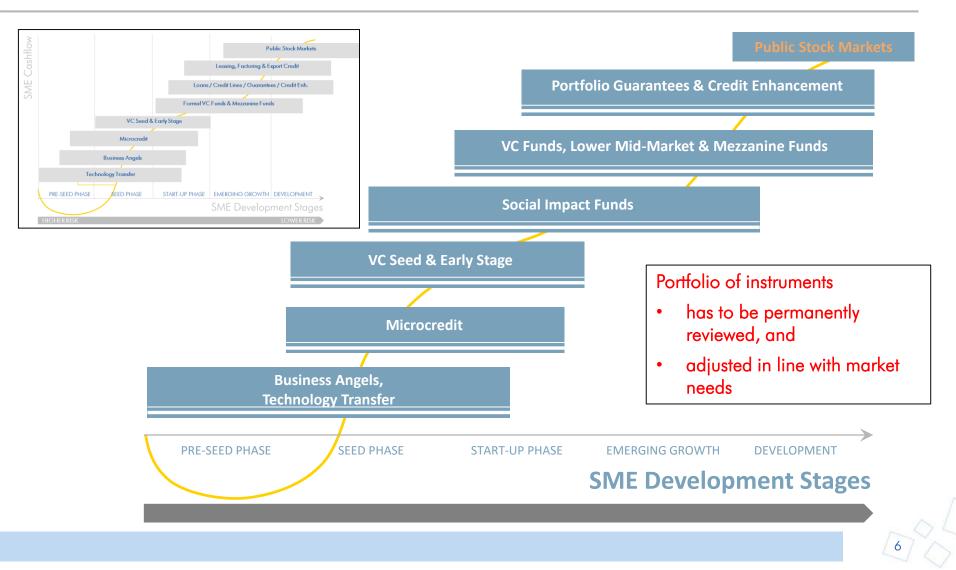




EIF's business

Helping businesses at every stage

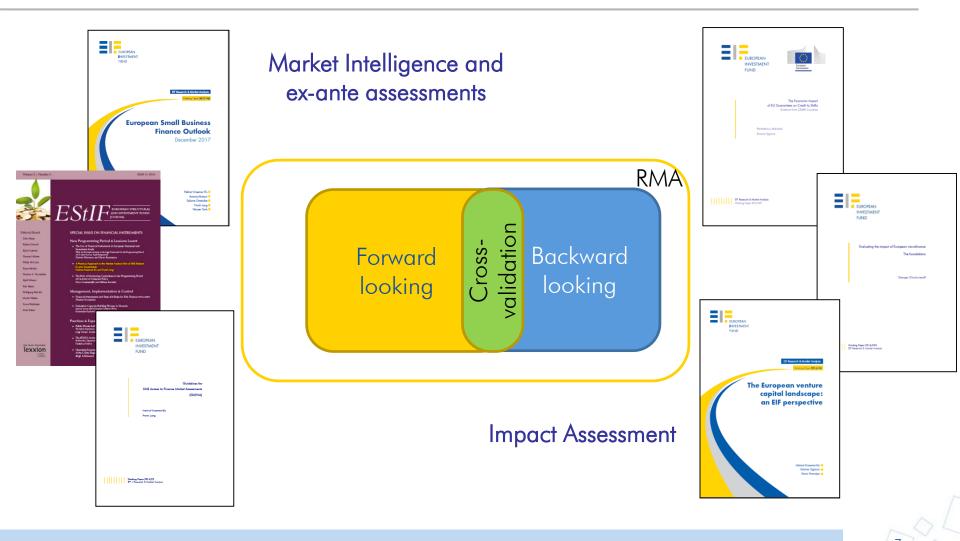




Ex-post and ex-ante

An integrated approach





Market assessments (1/5)

Dependence on many parameters

- General market assessments (no gap quantification)
 - Ex-post impact assessments
 - Specific ex-ante assessments
 - Survey
 - Market testing, exchanges with stakeholders etc
 - Focus?:
 - Regional: Pan-European level, national level, regions
 - Products: lending, Venture Capital, etc.
 - Limiting factors: time, data, resources, ...
 - One off or regular exercise?



Market assessments (2/5)





- With different regional foci:
 - Pan-European level: eg EU SME Initiative; approach: combination of general market assessment and quantification; based on the analysis of financially 'viable' SMEs with access to finance problems.
 - National & regional level: eg use of European Structural and Investment Funds (ESIF); approach: general data gathering combined with stakeholder interviews, online-surveys, and considering financial 'viability'.
- Approach: own assessments or contributions to external assessments, e.g. by the European Commission, by EIB Advisory Service, by National Authorities, etc.

Market assessments (3/5)

General considerations

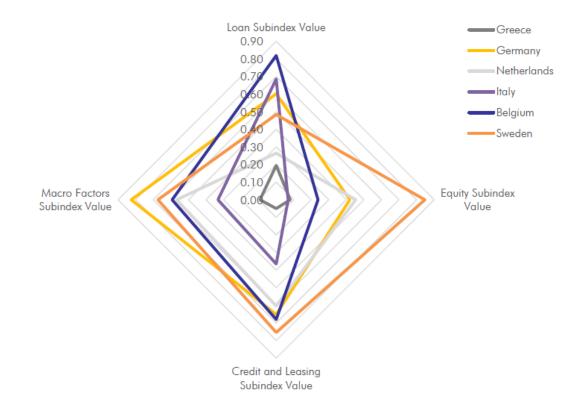


- The quantification of a financing gap is
 - always only a rough indication, and
 - depends highly on the applied assumptions!
- There are considerable financing gaps, also in developed countries
- Gaps can be relative to benchmarks
- SME financing gaps exist for various types of financing
 - \Rightarrow EIF SME Access to Finance (ESAF) Index

Market assessments (4/5) ESAF



The 2016 ESAF subindices (examples for selected countries)



Source: Gvetadze et al. (2018), available at: http://www.eif.org/news_centre/research/index.htm

Market assessments (5/5)

Selected references



Kraemer-Eis, H. and Lang, F. (2014). Guidelines for SME Access to Finance Market Assessments (GAFMA). EIF Working Paper 2014/22. http://www.eif.org/news_centre/publications/EIF_Working_Paper_2014_22.htm

Kraemer-Eis, H. and Lang F. (2014). A Practical Approach to the Market Analysis Part of SME-Related *Ex-ante* Assessments. European Structural and Investment Funds Journal (EStIF). 2014/3, Lexxion, November 2014, pp. 200-211. <u>http://www.eif.org/news_centre/research/estif_3_14_article_kraemer-eis_lang.pdf</u>

Kraemer-Eis, H., Botsari, A., Gvetadze, S., Lang, F., and Torfs, W. (2017). European Small Business Finance Outlook – Dec. 2017. EIF Working Paper 2017/46. <u>http://www.eif.org/news_centre/publications/EIF_Working_Paper_2017_46.htm</u>

Gvetadze, S., Kraemer-Eis, H., Lang, F., Prencipe, D., Signore, S., and Torfs, W. (2018). EIF SME Access to Finance Index. EIF Working Paper 2018/47. http://www.eif.org/news_centre/publications/EIF_Working_Paper_2017_47.htm

Impact assessment: various papers by Signore, S. et al., i.e. EIF Working Papers 29, 34, 38, 41, and 45 available at: <u>http://www.eif.org/news_centre/research/index.htm</u>

Thank you ...



... for your attention!

