



fi-compass report – Gap analysis for SME financing

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Agenda



1. Context, objectives, scope and structure of the study
2. Main results
3. Main recommendations
4. Further use of the study *in times of (post-)COVID-19 crisis*



Context, objectives, scope and structure of the study



Context

- Small and Medium-Sized Enterprises (SMEs) represent about **99% of the European companies**
- SMEs experience **well-known difficulties in accessing finance** (*i.a.* collateral requirements, loan maturities, grace periods, sometimes interest rates, overall maturity of the equity markets).
- **23 Member States** (MS) have implemented Financial Instruments (FIs) supported by the European Regional Development Fund (ERDF) for SME financing **during the 2014-2020 programming period**.
- MS are **preparing their Operational Programmes** (OPs) for 2021-2027 and DG REGIO wishes to foster the uptake of Financial Instruments (FIs) in various sectors, including SME financing.
- DG REGIO needed **evidence to incentivise the MS to devote more funding to FIs in SME financing during the 2021-2027 programming period**.
- **Before the COVID-19 crisis** and its related schemes (*e.g.* the Resilience and Recovery Facility)



Context, objectives, scope and structure of the study



Objectives

- Provide insights to DG REGIO on the **financing gaps** and the **market failures related to SME financing** at MS level.
- Explore **potential for a greater use of ERDF FIs for SMEs** (notably to address the COVID-19 crisis).
- Provide **discussion elements** to DG REGIO.
- Develop selected **MS Country Fiches** summarising the potential for ERDF FIs for SME financing in the 2021-2027 programming period.

Scope

- **27 Members States.**
- **2 sub-sectors within SME financing:** (i) debt financing, and (ii) equity / quasi-equity financing.

Structure

- An **EU-wide study on financing gaps** in each MS (debt and equity), [available online](#).
- **In-depth analysis in 8 MS** with the biggest potential for greater use of ERDF FIs for SMEs.



Main results



Debt and equity financing gaps – Methodology and analysis

- **Computation of financing gaps**
 - Number of unsuccessful (but viable) SMEs x average loan/equity size = Debt/equity gap (for 2018)
 - Compared to Gross Domestic Product (GDP)
- **High-level analysis of the financing gaps depending on:**
 - Size of the economy (*larger gaps in larger economies, despite well-working banking/equity markets*)
 - Number of SMEs (*especially micro-enterprises of less than 10 employees*)
 - Financial literacy and preferences of SMEs (*e.g. capacity to talk with banks, preference for control over grow, family businesses*)
 - Risk appetite of banks (*some MS still impacted by the 2008 crisis, recent changes in the banking sector*)
 - Health of the banking sector (*Non-Performing Loans*)
 - Alternatives to commercial banks (*from cooperative banks to shadow economy, also microfinance*)
 - Maturity and depth of equity markets (*on both Demand and Supply sides*)



Main results



Debt financing gaps – Key numbers

Top 5 debt gap / GDP ratio

Member State	Debt gap (mEUR)	Debt gap / GDP ratio (2018)
Greece	14,254	7.7%
Cyprus	1,278	6.0%
Estonia	1,429	5.5%
Croatia	2,440	4.7%
Malta	524	4.3%

	Debt gap (mEUR)	Debt gap / GDP ratio (2018)
EU-28	176,655	1.1%

Last 5 debt gap / GDP ratio

Member State	Debt gap (mEUR)	Debt gap / GDP ratio (2018)
Poland	4,232	0.9%
Finland	1,845	0.8%
Austria	2,559	0.7%
Germany	20,331	0.6%
Luxembourg	106	0,2%



Main results



Equity financing gaps – Key numbers

Top 5 equity gap / GDP ratio		
Member State	Equity gap (mEUR)	Equity gap / GDP ratio (2018)
Greece	99,689	54.0%
Sweden	97,308	20.7%
Cyprus and Malta	6,244	18.7%
Belgium	67,914	15.1%
Estonia, Latvia and Lithuania	10,771	10.7%

Last 5 equity gap / GDP ratio		
Member State	Equity gap (mEUR)	Equity gap / GDP ratio (2018)
Spain	22,191	1.8%
Bulgaria	966	1.8%
Portugal	2,551	1.3%
Hungary	342	0.3%
Italy	3,313	0.2%

The EU-wide study is [available on fi-compass website](#).



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Main results



Country Fiches – Selection

- **Several factors used for the initial selection:**
 - Use of ERDF in FIs below the EU average of 25%
 - Financing situation as per the SME Performance Review
- **Additional selection following the COVID-19 crisis:**
 - Italy
 - Spain

Member States with SME FIs below 25%

- Cyprus
- Denmark
- Ireland
- Luxembourg
- Austria
- Finland
- **Portugal**
- **Netherlands**
- **France**
- Malta
- **Czechia**
- **Romania**
- Germany
- **Slovakia**
- Lithuania

Grade of SME recovery after the crisis by MS



8 MS selected: Czechia, France, Italy, Netherlands, Portugal, Romania, Slovakia and Spain.

Main results



Country Fiches – Content

- **A synthetic view:**
 - Policy context
 - Overview of SME financing schemes (EU/national, grants/FIs)
 - Roles of the main stakeholders (like National Promotional Banks)
 - Financing gaps and market failures
 - **Recommendations** (products, sub-sectors, combination with grants, need for technical support, InvestEU)
- **Evolution over time:**
 - Integration of **COVID-19**-related elements: impact on SMEs' access to finance and facilities/schemes developed in response

Focus: recommendations for 2021-2027, notably in times of COVID-19.

Member State Name
Relevant policy context (using information from Annex D)
Overview of financing schemes supporting SME financing
ERDF / CF 2014-2020 financial instruments
Other financial instruments
– National / regional / local FIs
ERDF / CF grants
Other grants
– Main national / regional / local grants
Overview of SME financing main stakeholders
Role of the National Promotional Bank / Institution in SME financing
Role of other institutions in SME financing
– Regional / local governments
– Chambers of Commerce
– Other institutions
– Financial intermediaries
Financing gaps
Recommendations
Recommendations for financial instruments supporting SME financing
– Relevant sub sector considerations
– Assessment of where FIs could provide the most value added
– Assessment of scope for greater use of FIs



Main recommendations



Highlight of the Country Fiches (1/2)

- In terms of **financial products**
 - **Debt** products: for specific sectors where interest rates are high or where intermediaries perceive a higher risk (e.g. innovation, microfinance, new sectors like circular economy)
 - **Guarantee** products: to be large and preferably nation-wide to support ‘general SME financing’ (where the lack of collateral is the main barrier to SME lending)
 - **Equity/quasi-equity** products: for technology transfer, start-ups but also growth strategy (scaling from SMEs to mid-caps)
- In terms of **sub-sectors**
 - ‘**General SME financing**’: still needed in some MS, needed in many/all MS since the COVID-19 crisis
 - **New sectors**: Energy Efficiency in SMEs, circular economy, digitalisation, social economy, bio/blue economy

FIs involve **trade-offs**, e.g.: geographical scope, sectoral focus, financial product, volume, coordination with existing schemes.



Main recommendations



Highlight of the Country Fiches (2/2)

- In terms of **set-up and combination of resources**
 - **Combination of FIs and investment grants:**
 - To cover the non-revenue-generating part of the SME projects (e.g. innovation, Energy Efficiency, social)
 - To extend the use of FIs in areas traditionally supported by grants (e.g. innovation, Energy Efficiency, social)
 - Development of **technical support for financial intermediaries and SMEs:**
 - For intermediaries: to build capacity, facilitate pipeline development, support eligibility checks and smoothen monitoring/reporting processes
 - For SMEs: to improve the projects, develop business/financing plans and help/inform entrepreneurs/SMEs
 - Use of the **InvestEU MS-Compartment:** many MS still need some clarity before engaging in this route to assess if/where InvestEU has ‘added value’ in comparison with SMF instruments and avoid overlaps between schemes

In 2021-2027, a **coordinated use of REACT-EU, SMF, InvestEU and RRF is needed** (on top of national/local resources).
This use will be **to finance projects and provide technical support to SME financing stakeholders.**



Further use of the study...



...in times of (post-)COVID-19 crisis

- COVID-19 is a great disrupter but most of the **conclusions and recommendations of the study remain valid**. In addition, some features of ERDF FIs will be particularly useful to fight the post-COVID-19 crisis:
 - National authorities are now well **familiar** with ERDF FIs
 - The EU offers **hard cash** and **time** to implement these FIs
 - ERDF FIs can be implemented at regional level – **close to citizens**
 - ERDF FIs can **be complemented by investment grants and technical support for various stakeholders**

The conclusions and recommendations of the gap analysis **remain valid despite the COVID-19 crisis**.
The **benefits of ERDF FIs** will be strategic for SME financing in the **post-COVID-19 crisis period**.



