

Improving access to finance: financial instruments in COSME and Horizon 2020

Commission's proposal

DG ENTR Unit E3 – Financing innovation & SMEs DG RTD Unit C3 – Financial engineering



- Why EU intervention is needed
- About EU financial instruments
- o **Building on success**
- O Horizon 2020 and COSME will jointly support two EU financial instruments for R&I and growth for SMEs: one for equity, one for debt
- O Horizon 2020 will also support debt financing for larger midcaps, large corporates, etc
- Budget proposed
- o **Implementation**





Why EU intervention is needed

Continued market failures and deficiencies in debt and equity markets supporting R&I and Growth
Need to encourage more private investment in growth and R&I and to complement national and regional "access to finance" schemes for SMEs
Answering to banks/investors increasingly risk-averse behaviour in a context of reinforced prudential rules (Basel III, Solvency II) and difficult economic/financial times
Significant gap in the market between the demand and the supply of loans and guarantees for enterprises' growth and R&I
Enduring difficulties for SMEs in accessing start-up / growth finance
Equity finance scarce for early / growth-stage investments; VC fund sizes sub-critical; need to build an integrated European VC market



About EU financial instruments

- □ Part of the EU instruments for over a decade to support real economy
- ☐ Efficient way of implementing the EU budget as they have leverage / multiplier affects
- □ Cover a broad range of interventions, such as:
 - Guarantees to mutual guarantee societies and banks lending to companies (including SMEs)
 - Equity participations for early and growth-stage investments
- **□** Common features:
 - o Aim to improve access to finance, especially for SMEs
 - Typically delivered via financial intermediaries (mutual guarantee societies, banks, funds, etc) on behalf of (or in partnership with) the European Commission
 - o Typically operated by the EIB Group (EIB, EIF), but may also be operated by other financial institutions



Building on success

- **Competiveness & Innovation Framework Programme** (CIP)
 - o SMEG SME Guarantee Facility => Loan Guarantee **Facility**

By 30-09-2011, € 9.4 billion in lending mobilised, reaching 155 000 SMFs

o GIF High-Growth & Innovative SMEs Facility => Equity **Facility**

By 30-09-2011, € 1.9 billion in VC funding mobilised for SMEs

- Seventh Framework Programme (FP7)
 - o RSFF (Risk-Sharing Finance Facility) => Loans & **Guarantees Service**



Horizon 2020 and COSME will support two EU financial instruments for SMEs

- ☐ Equity instrument for SMEs' growth and R&I
 - Equity Facility for R&I (H2020)
 - o Equity Facility for Growth (COSME)
- □ Debt instrument for SMEs' growth and R&I
 - Loan Guarantee Facility (COSME)
 - SMEs & Small Midcaps Guarantee Facility for R&I (H2020)



Equity instrument for SMEs' growth and R&I

- ☐ Equity Facility for R&I (H2020)
 - o focus: early stage
 - o final beneficiaries: innovative SMEs and small midcaps
 - o also covering growth-stage investments
- ☐ Equity Facility for Growth for SMEs (COSME)
 - o focus: growth stage
 - o final beneficiaries: growth-oriented SMEs
 - o also covering early-stage investments
- Multi-stage funds: contributions from COSME and H2020 on a pro-rata basis (based on a fund's investment policy)



Equity instrument for SMEs' growth and R&I

Two complementary facilities working together to support access to risk capital and stimulate the development of the VC industry in the EU

Equity Facility for R&I

Mainly from in multih2020 stage funds Mainly from COSME

Equity Facility for Growth

from start-up/early stage _______ to expansion/growth stage may make growth investments may make early-stage investments up to 20% of total EU investment



Debt instrument for SMEs' growth and R&I

- **□** Loan Guarantee Facility (COSME)
 - o guarantees for loans to SMEs up to € 150 000
 - o securitisation of SME debt finance portfolios
- **☐** SMEs & Small Midcaps Guarantee Facility (H2020)
 - o guarantees for loans over € 150 000 for R&I activities



Horizon 2020 will also support debt financing for larger midcaps, large corporates, research bodies, etc

Debt financing of R&I undertaken by larger firms, research bodies, etc

Loans & Guarantees Service for R&I

demand-driven window (RSFF successor)
[+ support for SME Instrument (phase III) in H2020]



Budget proposed

- □ COSME "Actions to improve SME access to finance"
 - o € 1 436 million in current prices
 - Equity Facility for Growth: € 690 million
 - o Loan Guarantee Facility: € 746 million indicative
- ☐ H2020 (Industrial Leadership) "Access to risk finance"
 - € 3 768 million in current prices for financial facilities supporting all sizes of companies and types of entity
 - O At least 1/3 (ca. € 1.25 bn) likely to be absorbed by SMEs and small midcaps (no breakdown between 11



Under discussion

Commission delegates implementation to the EIB/EIF and/or other financial institutions (partnership, delegation,)
Implementation in line with a common set of rules that will be incorporated in a regulatory framework (Financial Regulation new Title VIII; its Delegated Act (implementing rules); Debt and Equity Platforms (operational requirements))
Debt and equity funding can be combined; also with grants in H2020
Demand-driven approach and Flexibility
Equity and debt facilities can pool resources with Member

□ Budget for H2020 "Access to Risk Finance" can be topped-up by ring-fenced contributions from other parts of H2020, other

States willing to contribute part of their Structural Funds





Examples

- Technical assistance for financial intermediaries
- Investment-readiness schemes (including coaching, mentoring, etc)
- □ Raising awareness of VC firms and business angels
- □ Encouraging philanthropic foundations and individuals to support R&I and growth
- ☐ Fostering corporate venturing and the activities of family offices



More information

- ☐ Existing financial instruments (2007-2013)
 - o SMEG and GIF http://ec.europa.eu/enterprise/policies/finance/cip-financial-instruments/index en.htm
 - o RSFF

http://www.eib.org/products/loans/special/rsff/index.htm RSI: http://www.eif.org/what_we_do/guarantees/RSI/index.htm

- ☐ Proposed (2014-2020)
 - o COSME http://ec.europa.eu/cip/cosme/
 - o Horizon 2020 http://ec.europa.eu/research/horizon2020/index en.cfm?pg=home