



BIG4 konverents

Sõnakõlksust majanduskasvu allikaks: kuidas muuta innovatsiooni tehtud investeeringud tasuvaks

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HORIZON 2020

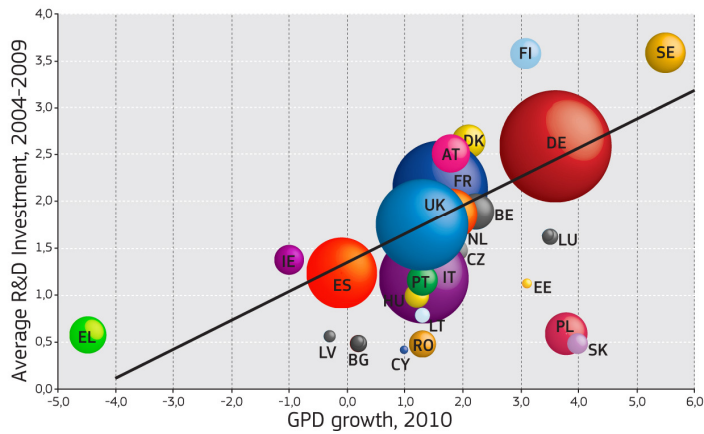
Horizon 2020

EU research and innovation 2014- 2020, over €79bn

- **Excellent science**
- **Industrial leadership: LEIT, Risk Finance, Eurostars**
- **Collaborative research for Societal Challenges and thematic SME instrument**

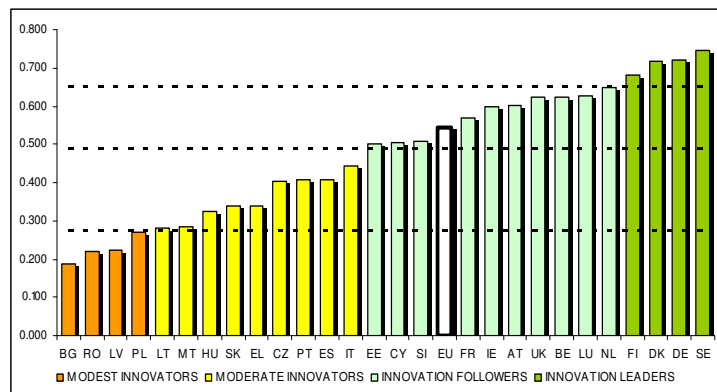


Because investing in R&I boosts economic performance ...



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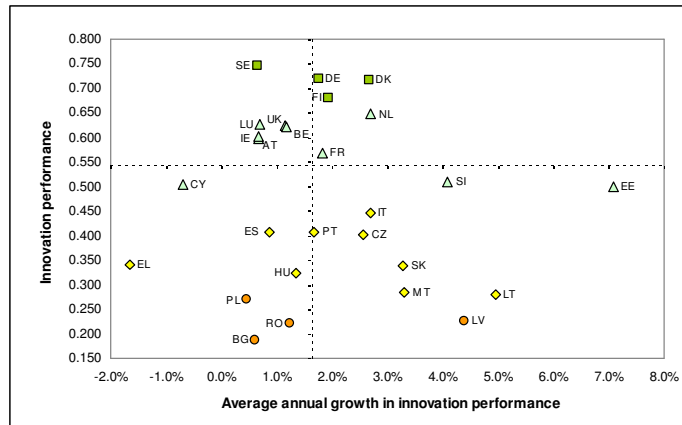
Innovation Performance differs greatly 2013 Innovation Scoreboard Summary Index



Note: Composite indicator building on data for 24 indicators from a lowest possible performance of 0 to a maximum possible performance of 1.



Growth in performance (2008-12) 2013 Innovation Scoreboard Summary Index

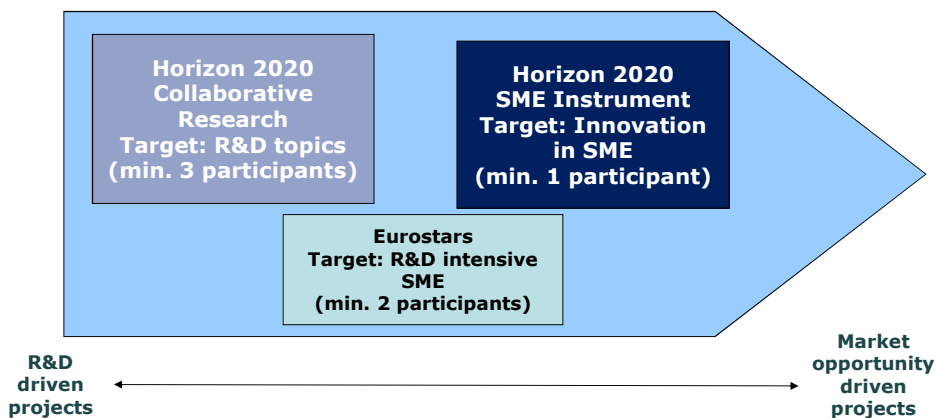


Horizon 2020 EU research and innovation 2014- 2020, over €79bn





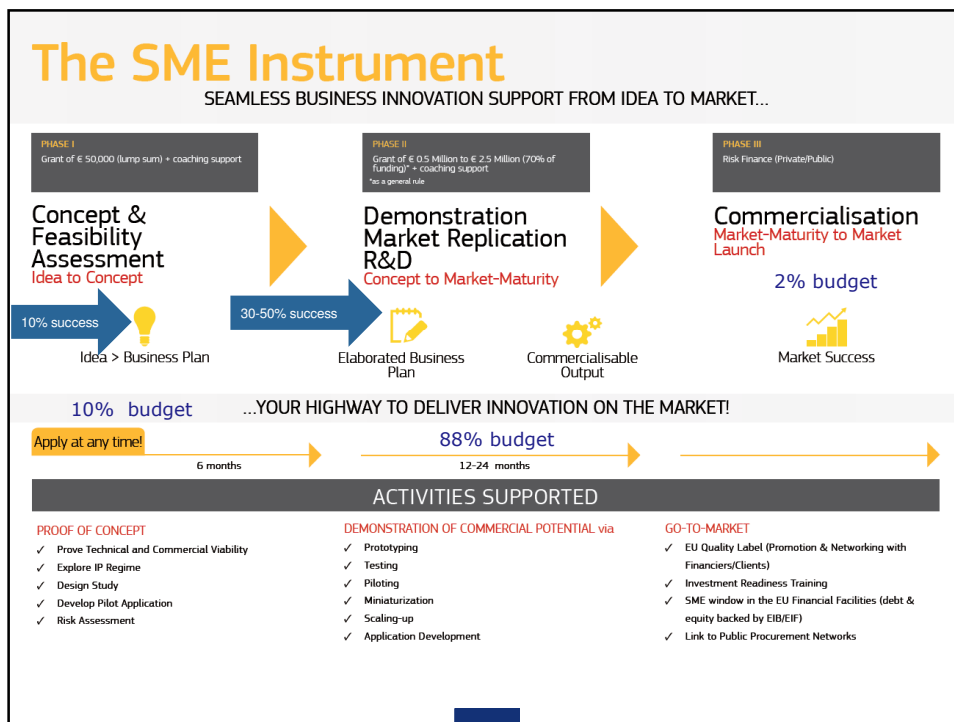
Positioning in the Innovation Cycle



Collaborative projects for SMEs

- ❑ Implementation similar to Cooperation Programme under FP7. Intended to facilitate collaborative research & innovation across Europe through transnational consortiums that consist of a minimum of three different partners (legal entities) from three different EU member-states or countries associated to Horizon 2020.
- ❑ Same reimbursement rate for all*: Up to 100% of eligible cost (limited to maximum of 70% for innovation actions), 25% flat-rate for indirect costs
- ❑ Simplifying participation for SMEs:
 - ❑ A unit cost system in the rules for SME owners and physical persons without a salary
 - ❑ Simplification regarding personnel costs like simplified provisions on productive hours and clear minimum rules on time-recording

* Exception for non-profit organisations



The new SME instrument: Main features

- The new SME instrument provides grants to innovative SMEs (no "financial instrument" under Horizon 2020's Access to Risk Finance part)
- Targeted at all types of innovative SMEs showing a strong ambition to develop, grow and internationalise
- Bottom-up approach, framed within "societal challenges" and "leadership in enabling and industrial technologies"
- Only SMEs will be allowed to apply for funding and support, single company support possible
- Three-phase approach: Concept, demonstration and commercialisation
- Each phase accessible to all SMEs, at any time from the moment calls are open (quarterly cut-off dates for phases 1 and 2)
- 70% funding via EU grant (exceptions possible)

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Not legally binding



Eligibility conditions:

- One for-profit SME or a consortium of for-profit SMEs
- Established in EU Member States or associated countries
- No concurrent submission or implementation with another Phase 1 or Phase 2 project

Planned time-to-grant:

3 months (Phase1) – 6 months (Phase2)

Funding over 7 years:

ca. 5,200 Phase 1 projects (fixed lump sum of 50K€)

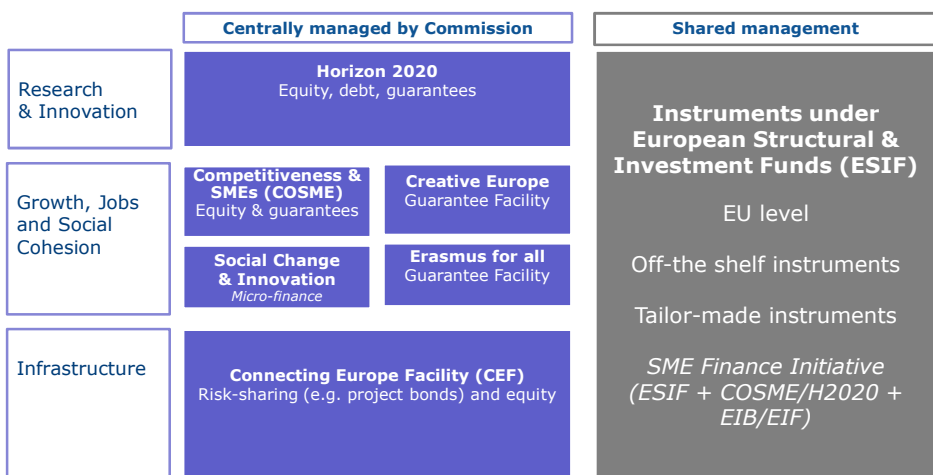
ca. 1,700 Phase 2 projects with an average size of 1.5 M€
(or 2550 of an average size of 1 M€;1250 of an average size of 2 M€)

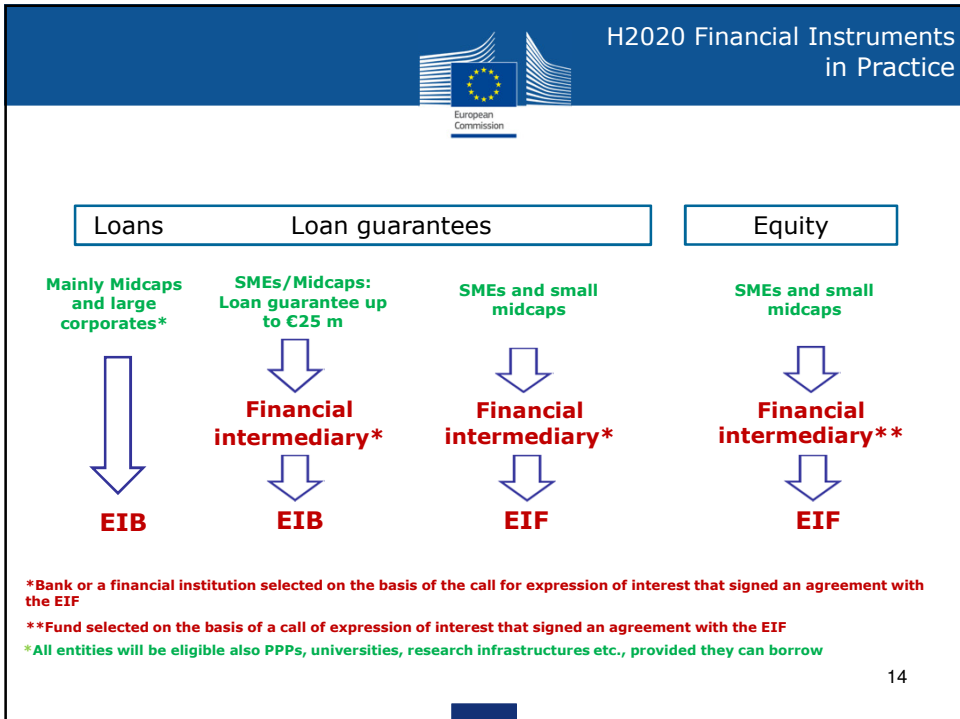
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Not legally binding



Financial Instruments 2014-2020





Millest alustada?



□ Uurida lisainfot kodulehtedelt

access2eufinance.ec.europa.eu;

<http://ec.europa.eu/research/participants/portal/desktop/en/home.html>

□ Küsida nõu ekspertidelt:

EAS, ETAG, KREDEX, Euroopa Ettevõtlusvõrgustik Kaubandus-Tööstuskojas

□ Osaleda projektide hindajana

<http://ec.europa.eu/research/participants/portal/desktop/en/experts/index.html>

□ Otsida koostööpartnereid

Enterprise Europe Network – Estonia - <http://enterprise-europe.ee/>

Eesti Teadusagentuur - <http://www.etag.ee/>

Cordis andmebaas

HORIZON 2020

