



Gabinete de Promoção do 7º Programa-Quadro de I&DT

Awareness Session

Funding Opportunities under HORIZON 2020

Excellence Pillar: Marie Curie & ERC

GPPQ / FCT



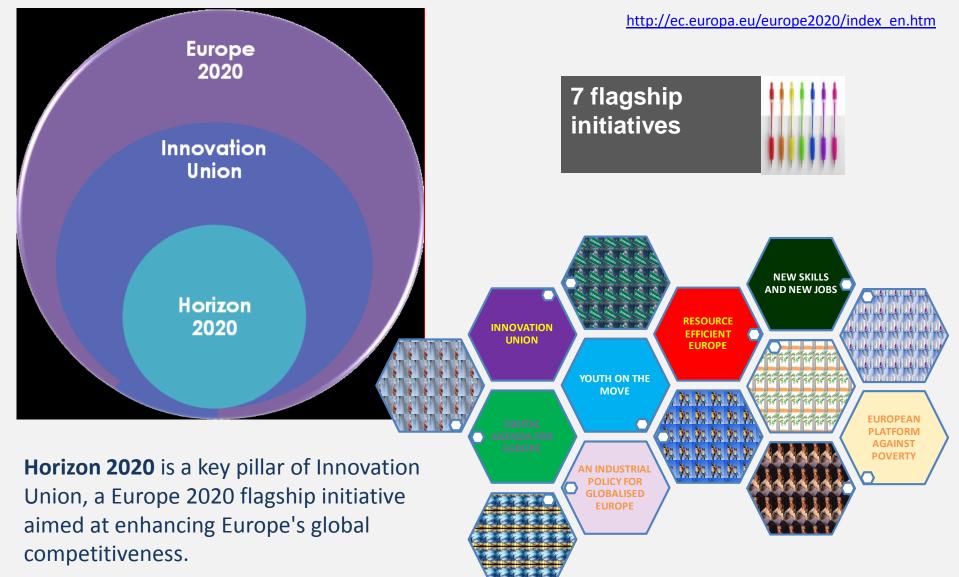
THE FRAMEWORK PROGRAMME FOR RESEARCH AND INNOVATION

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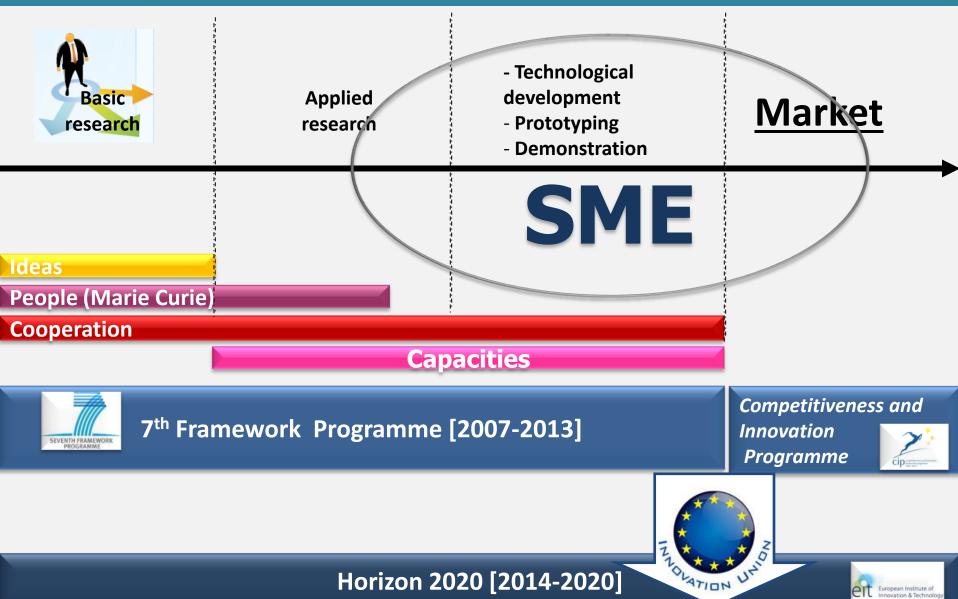
HORIZONT 2020 – Policy Context



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HORIZON 2020 – Funding opportunities throughout the full innovation cycle





What is HORIZON 2020?

Main financial instrument implementing the **Innovation Union**, a Europe 2020 flagship initiative aimed at securing Europe's global competitiveness

Programme involving ~77 b€ for research and innovation

Running from 2014 to 2020

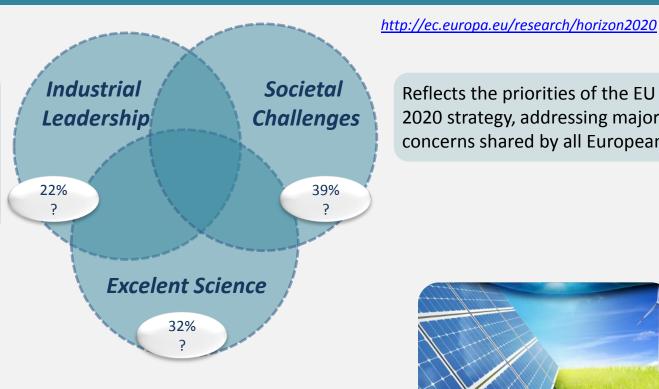
Combining all research and innovation funding currently provided through the Framework Programmes for Research & Technological Development (FP), the innovation related activities of the Competitiveness and Innovation Framework Programme (CIP) and the European Institute of Innovation and Technology (EIT)

The proposal for Horizon 2020 has been adopted by the European Commission on the 30 November 2011 and it **will be adopted by the end** of 2013 MINISTÉRIO DA EDUCAÇÃO E CIÊNCIA



HORIZON 2020 (2014-2020) - Three mutually reinforcing priorities

Strenthen industrial leadership in innovation. **Includes** major investment in key technologies, great access to capital and support for **SMFs**



Reflects the priorities of the EU 2020 strategy, addressing major concerns shared by all Europeans



Support EU's position as a world leader in science, with an increase in funding to the European Research Council

> Orcamento indicativo: ~77b€ (2014 - 2020)





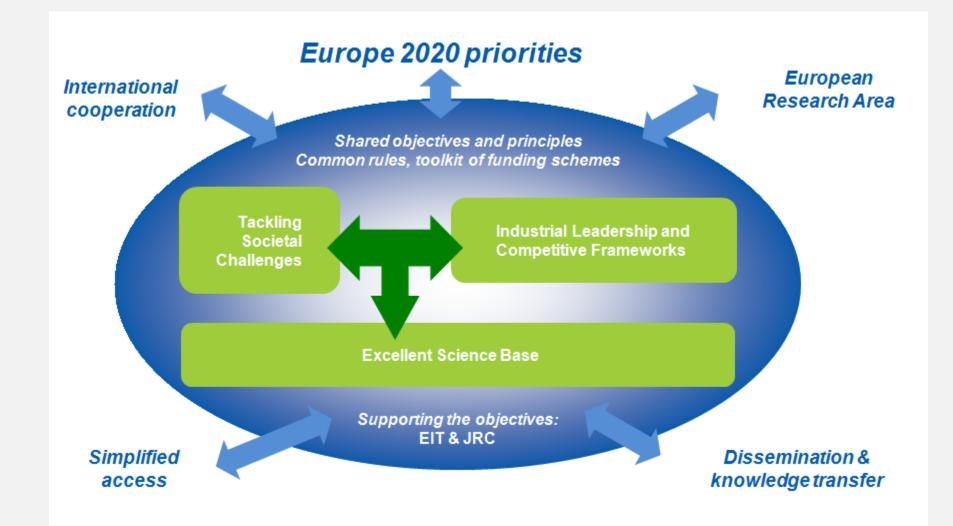
LAO, 13/09/2013

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HORIZON 2020 (2014-2020) – Objectives & structure

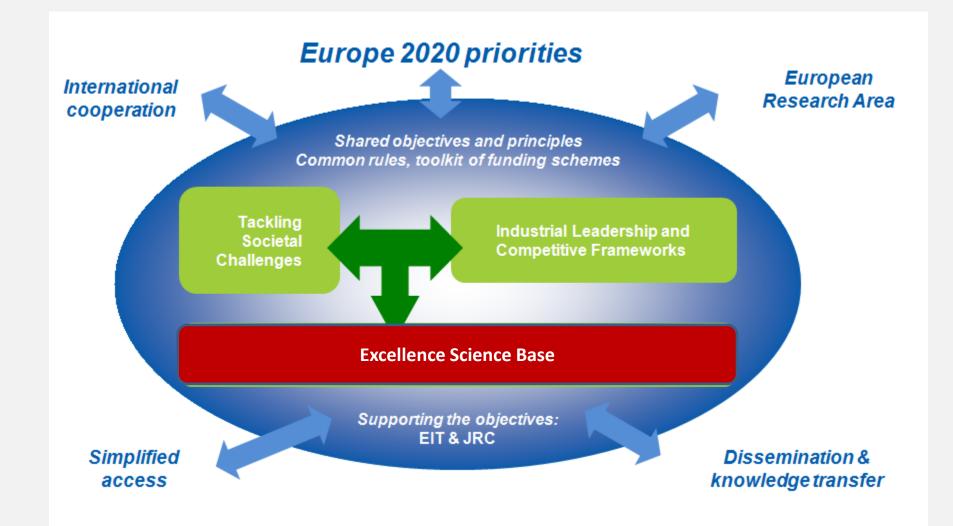


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HORIZON 2020 (2014-2020) – Objectives & structure



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HORIZON 2020- Excellent Science

- 1. <u>ERC</u>, European Research Council, provide attractive and flexible funding to enable talented and creative individual researchers and their teams to pursue the most promising avenues at the frontier of science
- 2. <u>FET</u>, Future and Emerging Technologies, support collaborative research across disciplines on radically new, high-risk ideas in order to accelerate the development of the most promising emerging areas of S&T
- Marie-Curie actions, provide excellent and innovative research training and attractive career and knowledge-exchange opportunities through cross-border and cross-sector mobility of researchers
- 4. <u>**Research Infrastructures**</u>, develop European research infrastructure for 2020 and beyond, foster their innovation potential and human capital







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HORIZON 2020: rules of participation

Simplification - single set of rules to all components of H2020

✓ Simpler cost eligibility and partnering rules

- ✓ Simpler time-recording requirements
- ✓ Cost based reimbursement but broader acceptance of the participants' accounting systems

Evaluation criteria uniform (Excellence – Impact – Implementation)

Simple funding rates - one funding rate

Only two reimbursement rates: 100% for research actions and 70% for demonstration, piloting,

market replication = No differentiation depending on legal status

✓ one method to calculate indirect costs (single flat rate: 25%)

✓VAT is an eligible cost (for institutions that cannot recover it)

Fewer better targeted controls and audits

Improvement of IPR rules and Open Access to scientific publications

CAN ...

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Get engaged with HORIZON 2020

Think about networking and building links with potential parters now!

- \Rightarrow Who are the **key players?**
- \Rightarrow Who has been involved in previous projects/stakeholder groups?
- \Rightarrow How can you meet the key players?
 - Attending relevant national/international events
 - Joining the EU evaluators database

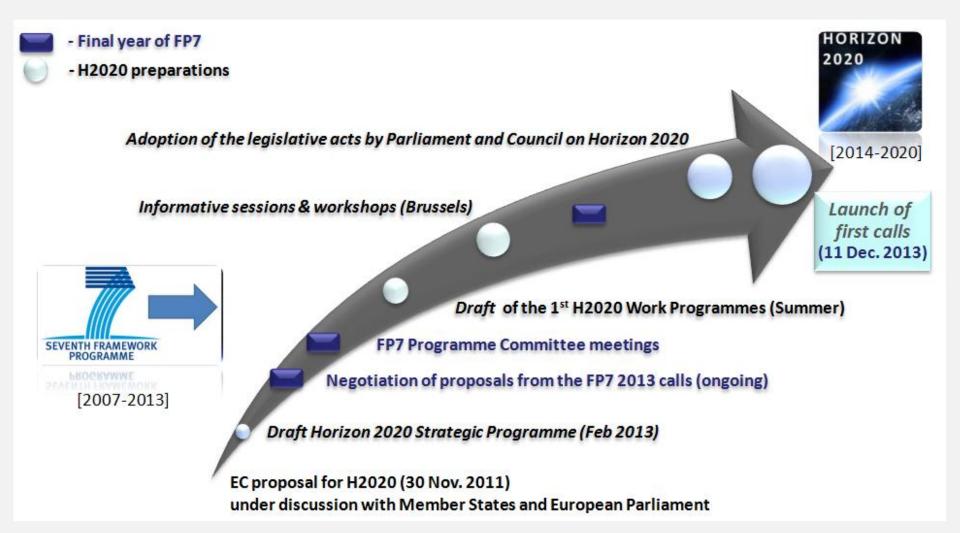
(http://ec.europa.eu/research/participants/portal/page/experts)

- Joining European Technology Platforms or other relevant stakeholder groups
- \Rightarrow Position yourself as a key partner
- \Rightarrow Some programmes (e.g. Marie Curie, ERC) are bottom-up, so you could start early thinking about potential proposal ideas for H2020





Time line for HORIZON 2020



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FCT Fundação para a Ciência e a Tecnologia MINISTÉRIO DA EDUCAÇÃO E CIÊNCIA



NCPs IDEAS



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NCPs PEOPLE



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