

## Funding opportunities for transnational projects

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### Outline

#### Funding opportunities for Life Sciences

- **FP7 Cooperation: Health, Food**
- FP7 Capacities (Research for SMEs)
- CIP : ICT PSP
- EUREKA
- Article 169: EUROSTARS
- JTI (article 171): IMI
- ERA-NET
- Opening national/regional programmes

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### FP7 (2007-2013)

- **Science & Technology excellence** criterium
- Primary **research** focus
- Long-term
- Solutions for Europe
  - Visions
  - Policies
- **Top-down** (selection of topics) – (annual) **calls**
- Does your proposal provide the solution the EC is looking for?
- **Minimum 3 independent participants** from 3 different MS or AC
- Cross-thematic approaches: NMP, Food, ICT
- Centralized evaluation, funding and management of projects: EC

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## Research for SMEs

### Target group and characterisation

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- Research for SMEs: supporting small groups of innovative SMEs to solve common or complementary technological problems;
    - **low to medium technology SMEs** with little or no research capability
    - research performing SMEs that need to **outsource research** to complement their core research capability
  - Research for SME associations: supporting SME associations and SME groupings to develop technical solutions to problems common to large numbers of SMEs in specific industrial sectors
    - SME associations representing their members and their common technical problems
- Both schemes will follow a **bottom-up** approach, no thematic focussing

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## CIP

- ▶ FP7 projects outcome: research results and knowledge creation
- ▶ The **Competitiveness and Innovation framework Programme** (CIP) runs for the years 2007-2013 and is organised around three multi-annual specific programmes:
  - The Entrepreneurship and Innovation Programme (EIP)
  - Intelligent Energy Europe Programme (IEE)
  - **The Information and Communication Technologies (ICT) Policy Support Programme (ICT PSP)**
    - ✓ ensuring **wider uptake & better use** of ICT in high growth sectors of public interest like health (eHealth)
    - ✓ enabling an **inclusive** Information Society

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## EUREKA

- Focussed on Industrial RTD
- **Intergovernmental**
- Financing from two main sources:
  - national public sources  
(national research and innovation funds)
  - investment by industry in R&D
- Market oriented:
  - the result of a EUREKA project must be a marketable product, process or service
- **Bottom up**: the EUREKA project consortium decides
  - the way a project comes together
  - the end result

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## JTI, Article 169 issues

- **Article 169**
  - enables cooperation between EC and **national** RTD programmes
  - EC budget from FP7
- **Article 171**
  - enables public-private cooperation partnership between EC (and national initiatives) and **industry**
  - EC budget from FP7

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## EUROSTARS

### the new funding scheme for R&D performing SMEs

- Combination:
  - national programmes (financial, critical mass)
  - FP7 (financial incentive)
  - the EUREKA Network and Procedures and
  - access to companies (SMEs)
- Strong market orientation:
- Short time to market:
  - short lead time projects
  - small consortia
- Co-funding European Community

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## Innovative Medicines Initiative (IMI)

### Joint Technology Initiative

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- Public-private partnership between industry (more in particular pharmaceutical industry) and public sector (EC): IMI Joint Undertaking (JU)
- Development of safer and more effective medicines
- Remove bottlenecks in research
- Top-down approach: topics defined by industry (together with EC)
- Private consortia (Coordinator) + applicant consortia

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## ERA-NET

- FP7 coordination of national or regional programmes
- ERA-NETs are FP6/FP7 projects
- Participants of these projects are funding organisations
- Some ERA-NET's launch calls
- Funding of these calls comes from the national/regional organisations
- ERA-net – examples:
  - EUROTRANS-BIO
  - ERA-SME
  - CORNET

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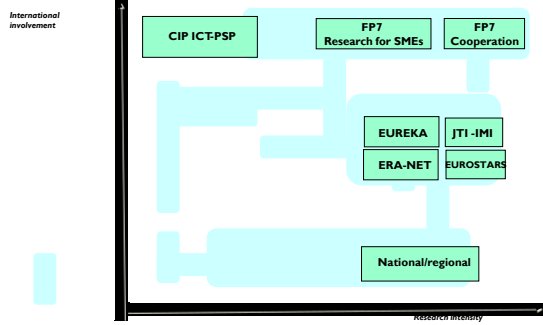
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## National and regional programmes: opening of programmes

- International cooperation possible through national/regional funding of international partners
- E.g. Flanders:
  - a Flemish SME collaborating with an international partner
    - both will be financed
    - valorisation in Flanders
    - modalities: [www.iwt.be](http://www.iwt.be)

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## Stepstones and roads to European RTD funding



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Thank you



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