

# ENV-NCP-TOGETHER

## - Introduction to FP 7 -

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# Overview:

- ▶ The most important Community tool to implement R&D policies at European level
- ▶ Duration: 2007 – 2013
- ▶ Instrument to fulfill the Lisbon Strategy “ .. to become the “ **most dynamic competitive knowledge-based economy in the world**”
- ▶ More than 50 billion EUR.

# Who can participate ?

- research groups at universities or research institutes
- companies (in particular SMEs)
- public or governmental administration (local, regional or national)
- early-stage researchers (postgraduate students)
- experienced researchers
- institutions running research infrastructures of transnational interest
- organisations and researchers from third countries
- international organisations
- civil society organisations

# From where ?

- European Union Member States
- EEA countries (e.g. Norway, Iceland)
- Associated States
- Candidate Countries
- International Cooperating Partner Countries

In fact, (almost) anybody can participate

# Who is eligible ?

Any legal person, legally established in one of the countries who can participate

Any natural person (e.g. People program), who .....

- .... has abilities, knowledge and expertise
- .... has enough resources (human, material and financial)

**to perform activities foreseen in the planned project.**

# Structure

**COOPERATION** (32.365 M€, 64%)

**IDEAS** (7.510 M€, 15%)

**PEOPLE** (4.750 M€, 9%)

**CAPACITIES** (4.097 M€, 8%)

**Joint Research Centre** (1.751 M€, 3%)

# Specific programs (I)



- ▶ **Cooperation:** It fosters collaborative research across Europe and other partner countries through projects by transnational consortia of industry and academia.
- ▶ **Ideas:** It support “frontier research” solely on the basis of scientific excellence. Research may be carried out in any area of science or technology, including engineering, socio-economic sciences and the humanities
- ▶ **People:** It provides support for researcher mobility and career development, both for researchers inside the European Union and internationally. It is implemented via a set of Marie Curie actions, providing fellowships and other measures to help researchers build their skills and competences throughout their careers

# Specific programs (II)



- ▶ **Capacities** programme strengthens the research capacities that Europe needs if it is to become a thriving knowledge-based economy.
- ▶ **EURATOM** (nuclear research) will comprise research, technological development, international cooperation, dissemination of technical information, and exploitation activities, as well as training.
- ▶ **Direct Actions** (Joint Research Centers)

# Funding Schemes (II)



***Collaborative projects*** are focused research projects with clearly defined scientific and technological objectives and specific expected results (such as developing new knowledge or technology to improve European competitiveness)

***Networks of Excellence***, are designed for research institutions willing to combine and functionally integrate a substantial part of their activities and capacities in a given field.

***Coordination and support actions***, which cover not the research itself, but the coordination and networking of projects, programs and policies.

***Individual projects***, carried out by individual national or multinational research teams, lead by a “principal investigator”, funded by the European Research Council (ERC).

# Cooperation



▶ Health	6.100 M€	16%
▶ Food, agriculture and biotechnologies	1.935 M€	6%
▶ Information and communication technologies	9.050 M€	28%
▶ Nanosciences, nanotechnologies, materials and new production technologies	3.475 M€	11%
▶ Energy	2.350 M€	7%
▶ Environment (including climate change)	1.890 M€	6%
▶ Transport (including aeronautics)	4.160 M€	13%
▶ Socio-economic sciences and the humanities	623 M€	2%
▶ Space	1.430 M€	4%
▶ Security	1.400 M€	4%

# How to apply for funding ?



The concrete plans for implementing the Specific Programs (see above) are announced by the European Commission in annual 'Work Programmes'. These work programmes include the schedule of 'Calls for Proposals', commonly known just as 'Calls', to be published during the year.

... but .....

## Participation to FP 7 is like building a house

# Process of WP adoption (I)

- When ?

From September of YEAR – 1 until approx. Mai of YEAR, for funds that will be spent in YEAR+1

- How ?

EC + EU MS +Associated State's contributions

- Who ?

1. EC services (mainly DG Research, but also in consultation with “research family DGs” - DG ENV, DG SANCO, DG TREN, DG INFSO, DG ENTR)

# Process of WP adoption (II)

- Who (II) ?

2. R&D communities (workshops, seminars, etc.)

3. EU member states, during PC meetings, based on consultation with national actors (academics, business, NGOs, etc.)

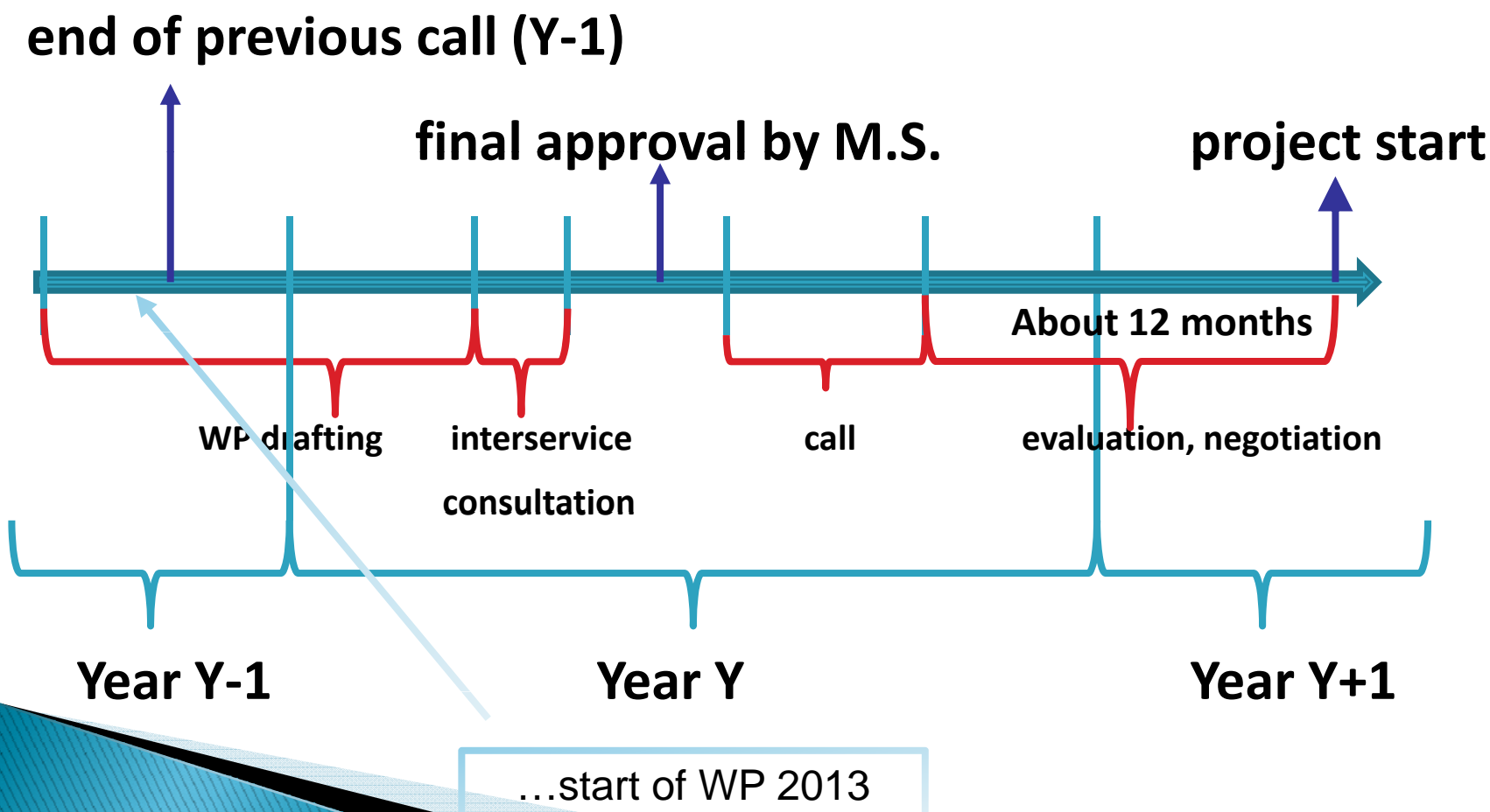
- Policy Frameworks

1. EU long term International Commitments

2. EU directives

3. Particular cooperation activities (e.g. Africa, Latin America, etc.)

# Time frame of WP adoption and project submission + start



# What is funded and how much ?



- ▶ Research 50% (up to 75%)
- ▶ Demonstration up to 50%
- ▶ Management up to 100%
- ▶ Training up to 100%
- ▶ Other up to 100%

IMPORTANT: The whole organisation **must** participate (R&D, accounting, logistics, promotion, etc.)

**Contact:**

[www.ENV-NCP-TOGETHER.eu](http://www.ENV-NCP-TOGETHER.eu)



**Thank you for your attention**