


Why to participate in EU R&D Framework Programmes?

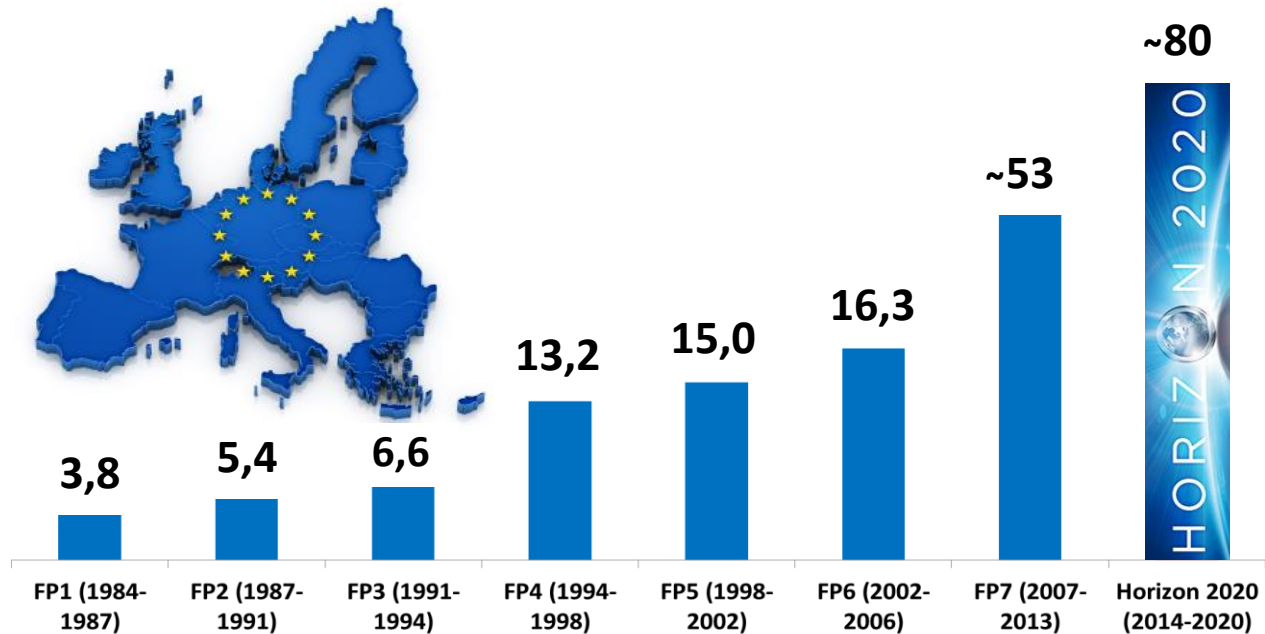
Argo Soon

What is EU R&D Framework Programme

The Framework Programmes
for Research and Technological Development,
FP1 to FP7; "FP8" being named "Horizon 2020"
are funding programmes created by
the European Union/European Commission
to support and foster research in the European
Research Area (ERA)



Horizon 2020: biggest EU Research and Innovation programme since 1984



Budget of EU Framework Programmes in € billions

**Excellent Science
(24.4 B €)**

European Research
Council
(13.1 B €)

Future and Emerging
Technologies
(2.7 B €)

Marie Skłodowska-Curie
Actions
(6.1 B €)

Research Infrastructures
(2.5 B €)

**Industrial Leadership
(17 B €)**

LEIT = Leadership in
enabling and industrial
technologies

- ICT
- Nano, new materials
- Biotechnology
- Space

(13.5 B €)

Access to Risk Finance
(2.9 B €)

Innovation in SMEs
(0.6 B €)

**Societal Challenges
(29.7 B €)**

Health
(7.5 B €)

Food
(3.9 B €)

Energy
(6 B €)

Transport
(6.3 B €)

Climate
(3 B €)

Inclusive Societies
(1.3 B €)

Security
(1.7 B €)

Spreading Excellence (0.8 B €)

Science for Society (0.5 B €)

EIT (2.7 B €)

JRC (1.9 B €)

Euratom (1.6 B €)

Who can participate in EU FP?

Participants from:

- EU 28
- Associated countries
- Third (developing) countries
- Special cases

Cooperation:

- At least 3 partners
- From 3 different countries

Associated countries:

- Iceland
- Norway
- Albania
- Bosnia-Herzegovina
- North-Macedonia
- Montenegro
- Serbia
- Turkey
- Israel
- Moldova
- Faroe Islands
- Switzerland
- Ukraine
- Tunisia
- Georgia
- Armenia

Who can participate in EU FP?



Academic and
research
institutions



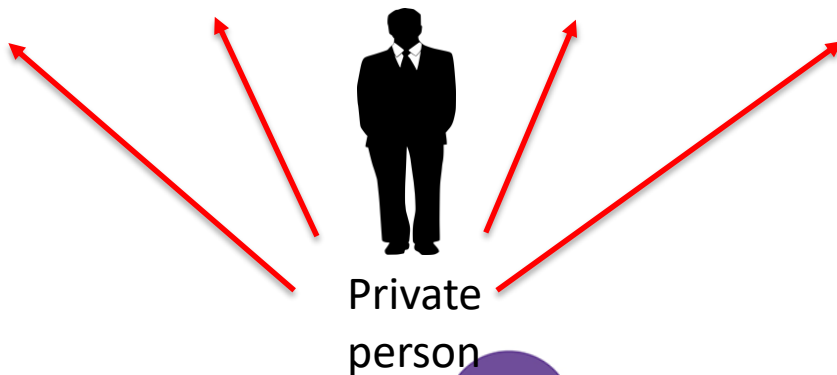
Enterprises
and clusters



Non-governmental
organisations




Governmental
and municipal
institutions




Why to participate in Horizon 2020?

European Commission says:

- Pooled knowledge creates synergy
 - Pooled resources offers new opportunities
 - Access to European research infrastructure
 - Access to networks and alliances
 - Publications of FP projects are highly valued
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Why to participate in Horizon 2020?

Participants say:

- Cooperation provides new knowledge
 - New skills
 - New ideas
 - Sufficient financial support to fulfil objectives
 - Improved professional network
 - Synergy in publishing project results
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Statistics says

- 25 357 funded projects
- 120 000 participants
- > 46 billions €
- > 265 000 peer-reviewed publications
> 360 000 publications in total

Horizon 2020 Dashboard 18.10.2019

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/horizon-dashboard>



How to start?

Funding and Tenders Portal

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home>

National Contact Point, NCP

<https://mon.gov.ua/eng/tag/gorizont-2020>

