



Access2EIC

National Contact Points for Innovation

FET related activities in Horizon Europe

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www.Access2EIC.eu



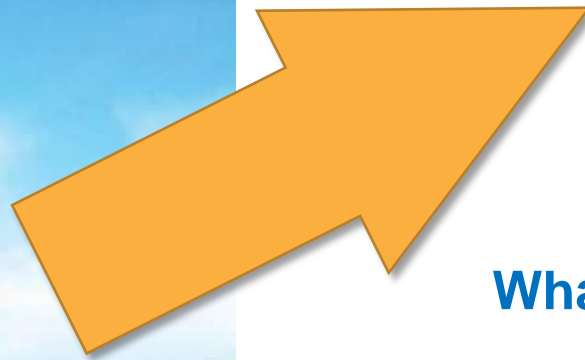
From FET to EIC



#EU_eic



European
eic INNOVATION
Council BETA



What is left behind?



*„The **FET Flagships** run typically for a period of **10 years** and mobilise hundreds of researchers across Europe with an overall support of around **EUR 1 billion**”*



Graphene Flagship

2013-2023



Human Brain Project

2013-2023



Quantum Flagship

2018-2028



New FET Flagships- preparatory actions



Time
Machine

Humane AI
Human-Centered Artificial Intelligence



LifeTime



ICT and
Connected
Society

Energy,
Environment
and Climate
change

Health
and the Life
Sciences



ENERGY X





FET Flagships- what next?

Flagships



Missions

ICT and
Connected
Society

Energy,
Environment
and Climate
change

Health
and the Life
Sciences

Partnerships



**When it comes
to implementation...**



Horizon Europe structure

Pillar 1

Excellent Science

European Research Council

Marie Skłodowska-Curie
Actions

Research Infrastructures

Pillar 2

Global Challenges and
European Industrial
Competitiveness

Clusters

- Health
- Culture, Creativity and Inclusive Society
- Civil Security for Society
- Digital, Industry and Space
- Climate, Energy and mobility
- Food, Bioeconomy, Natural Resources, Agriculture and Environment

Joint Research Centre

Pillar 3

Innovative Europe

European Innovation Council

European innovation
ecosystems

European Institute of
Innovation
and Technology

Widening Participation and Strengthening the European Research Area

Widening participation and spreading excellence

Reforming and Enhancing the European R&I system

+ Digital Europe Programme (DEP)



Note: based on DRAFT work programme
Subject to change!



Quantum

11 topics in 2021/ 9 in 2022 (Cluster 4)
Framework Partnership Agreement FPA &
Specific Grant Agreement SGA
DEP: 3 topics (EuroQCI)- secure quantum
communication infrastructure

4 topics in 2022 (Cluster 4)

Open calls

Coordinated with CSA

Graphene



HBP

No direct continuation under Cluster 1- Health