



# Raw Materials in H2020 and Horizon Europe

Final Event **COLLECTORS**

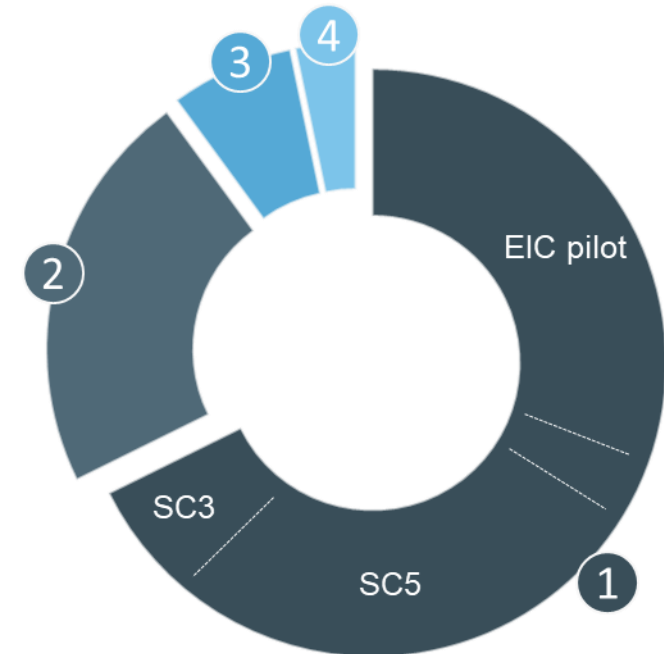
Marcin Sadowski

Head of Sector of Raw Materials and SILC II  
EASME

# EASME

- ✓ We aim to help create a **more competitive** and **resource-efficient** European economy based on knowledge and innovation
- December 2003: Intelligent Energy Executive Agency (IEEA)
- 2007: Executive Agency for Competitiveness and Innovation (EACI)
- 2014: Executive Agency for Small and Medium-sized Enterprises (EASME)
- 2021: New MFF and new mandate

4 programmes with a total budget of € 10.4 billion



- 1 **Horizon 2020** - € 7 billion, SC5 – € 2.7 billion
- 2 **LIFE** – € 2.3 billion
- 3 **COSME** - € 0.7 billion
- 4 **European Maritime and Fisheries Fund (EMFF)** - €0.34 billion

# Horizon 2020 Societal Challenge Climate Action, Environment, Resource efficiency & Raw Materials (SC5) – Unit B2



**€ 2.7 billion**

**between 2014-20**

(1.06 bln EUR for 2018-2020)

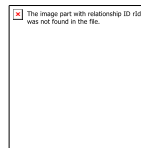
The unit is currently managing  
261 projects



**Climate  
action**



**Circular  
economy**



**Raw  
Materials**



**Water**



**Innovating  
cities**

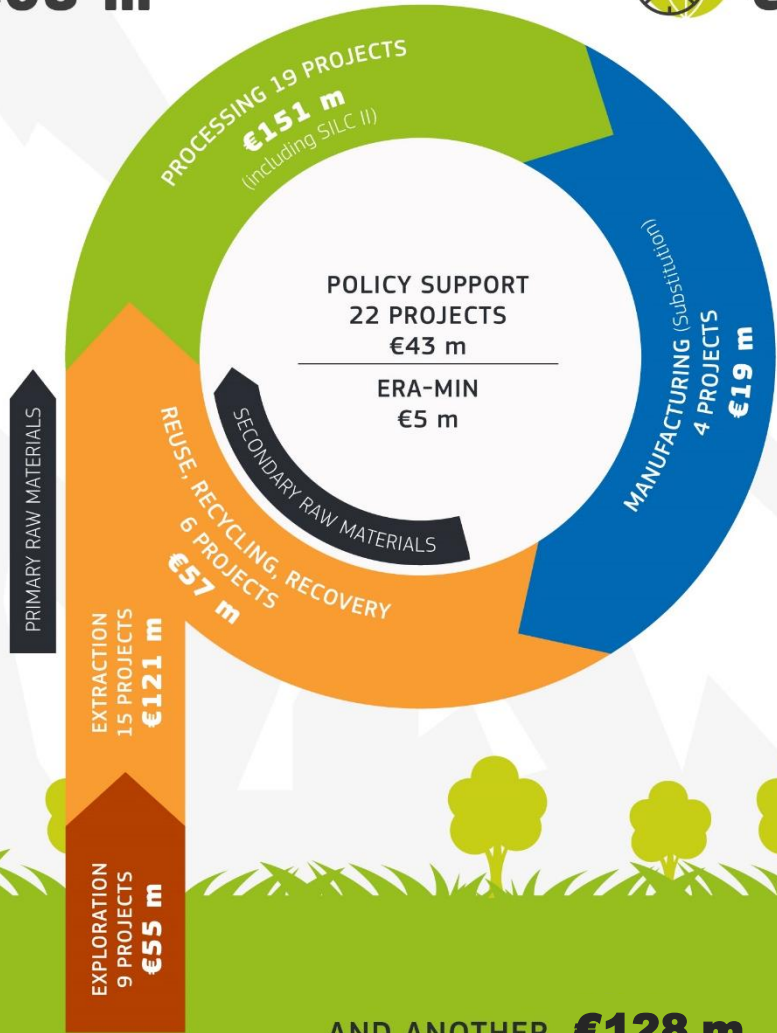


# RAW MATERIALS

SIX YEARS INTO HORIZON 2020

 **RESEARCH & INNOVATION**  
**€408 m**

 **POLICY SUPPORT**  
**€43 m**

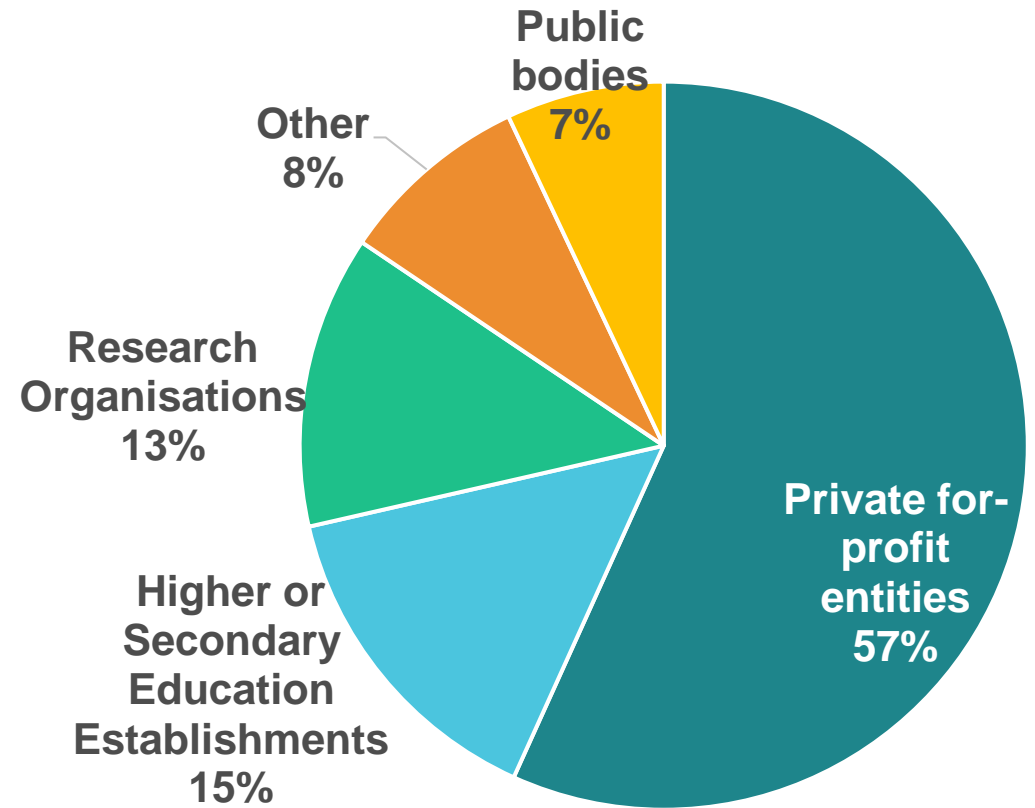


...AND ANOTHER **€128 m**  
FUNDING FOR 2020



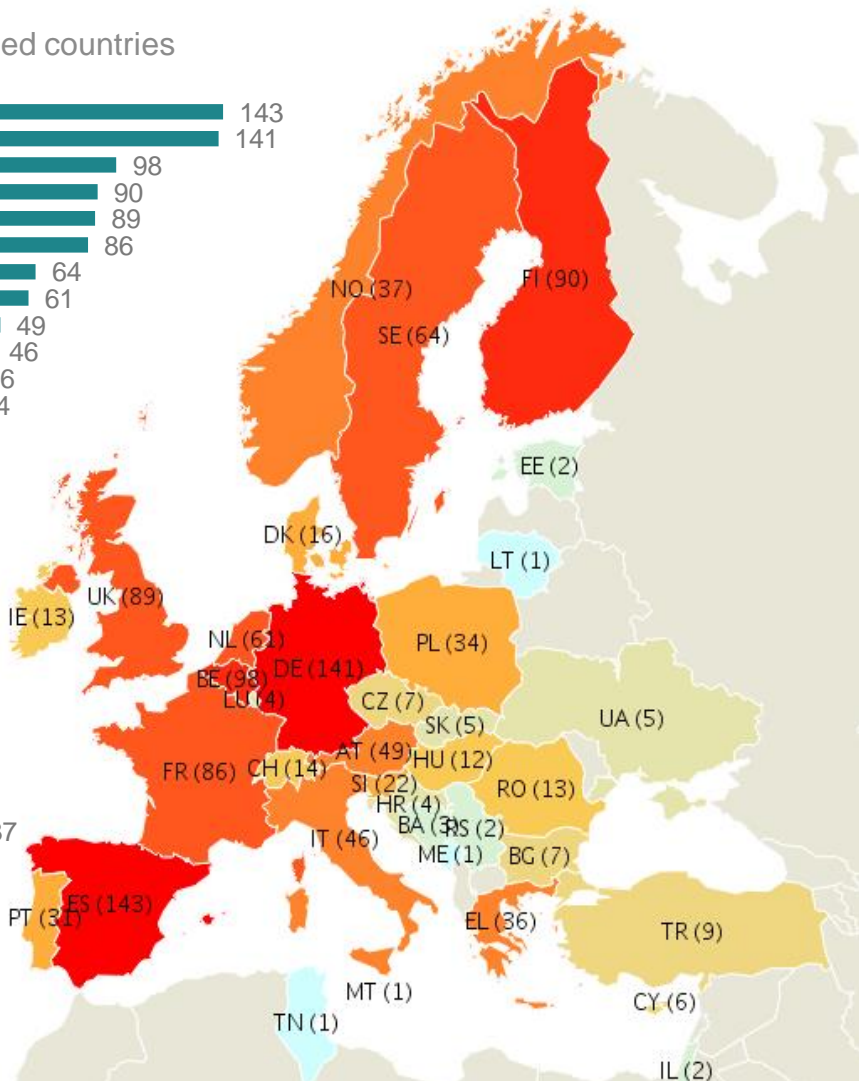
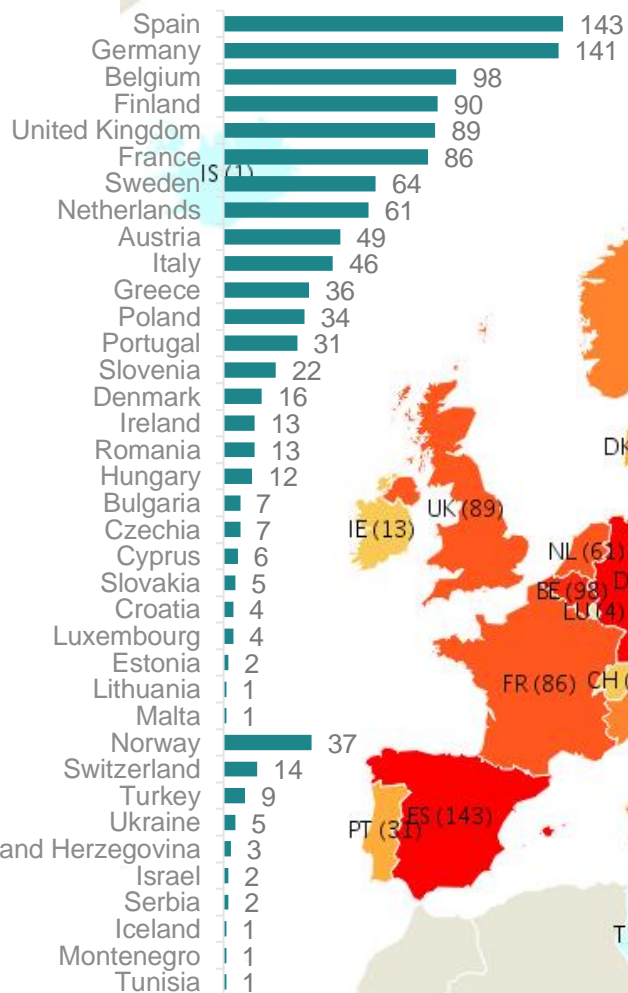
## Raw Materials in Horizon 2020

1200 participations by 780 organisations

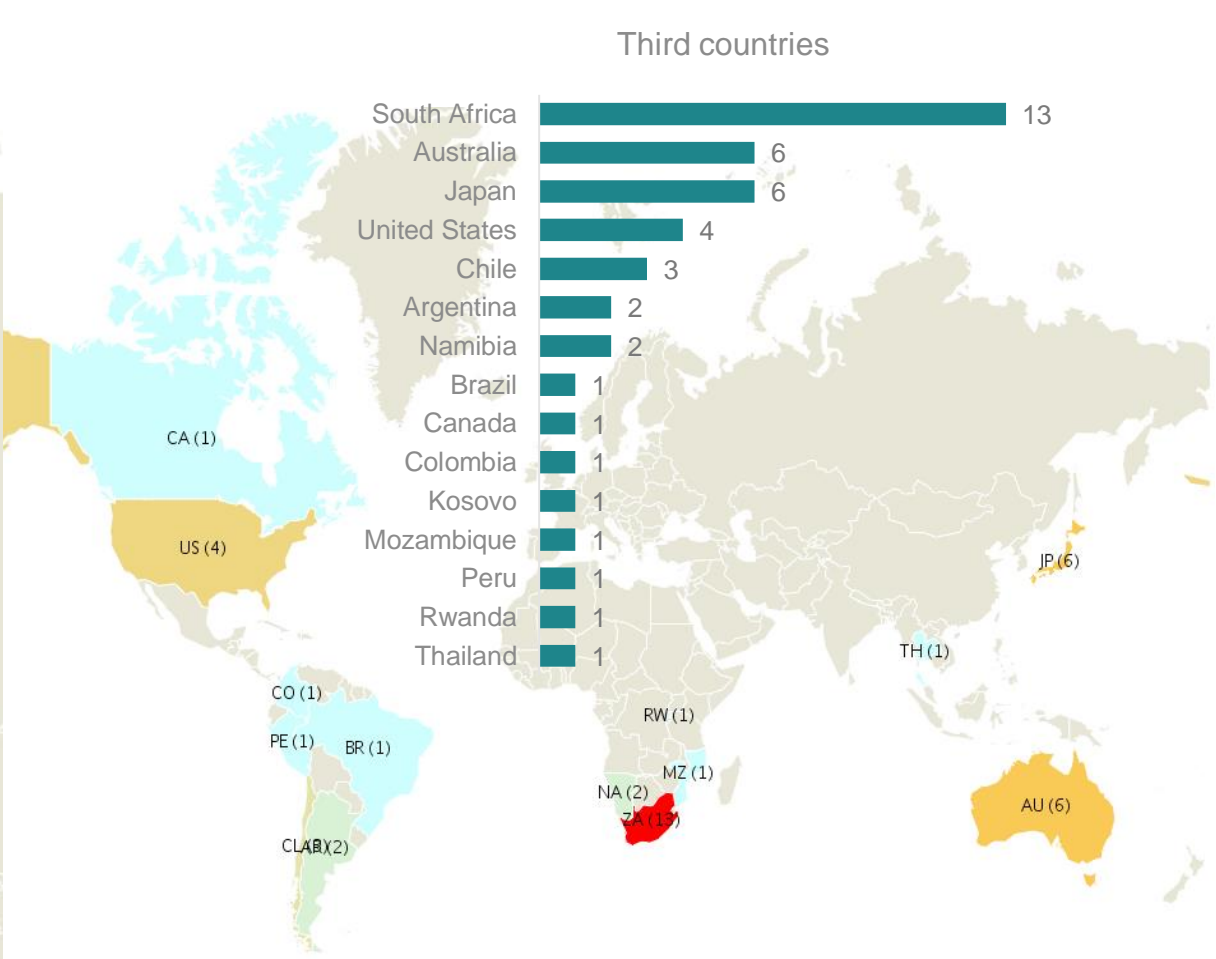
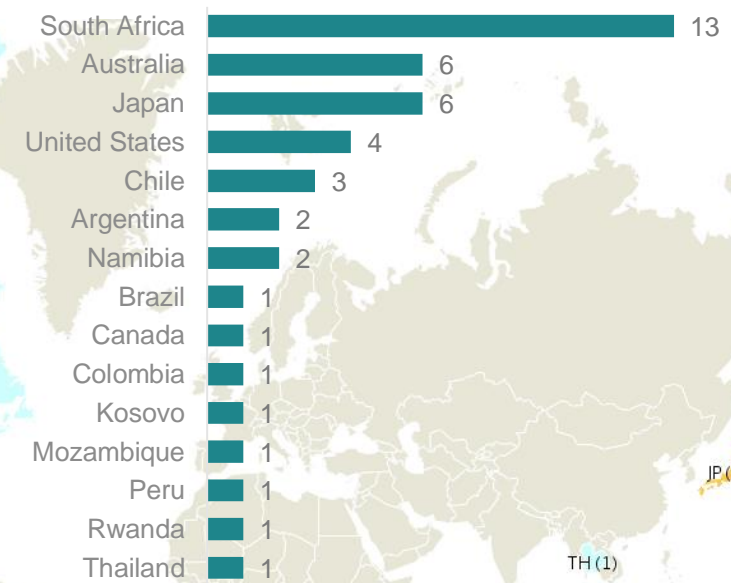


# Project participations in Horizon 2020

EU and Associated countries



Third countries



# Horizon Europe

The ambitious EU research and innovation framework programme (2021-2027)



to **strengthen** the EU's scientific and technological bases and the European Research Area (ERA)



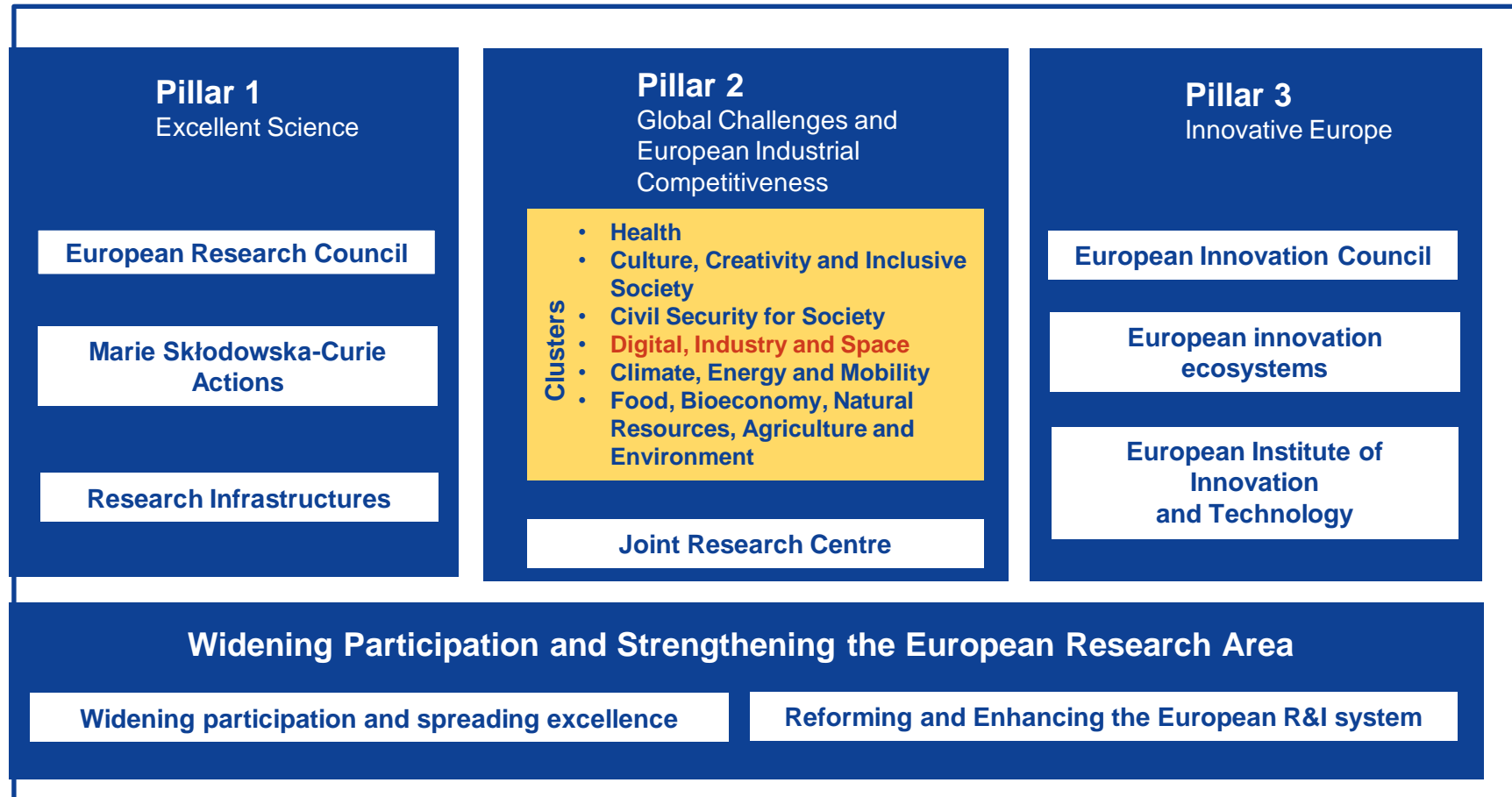
to **boost** Europe's innovation capacity, competitiveness and jobs



to **deliver** on citizens' priorities and sustain our socio-economic model and values

The Commission proposes a budget of € 100 billion for Horizon Europe.

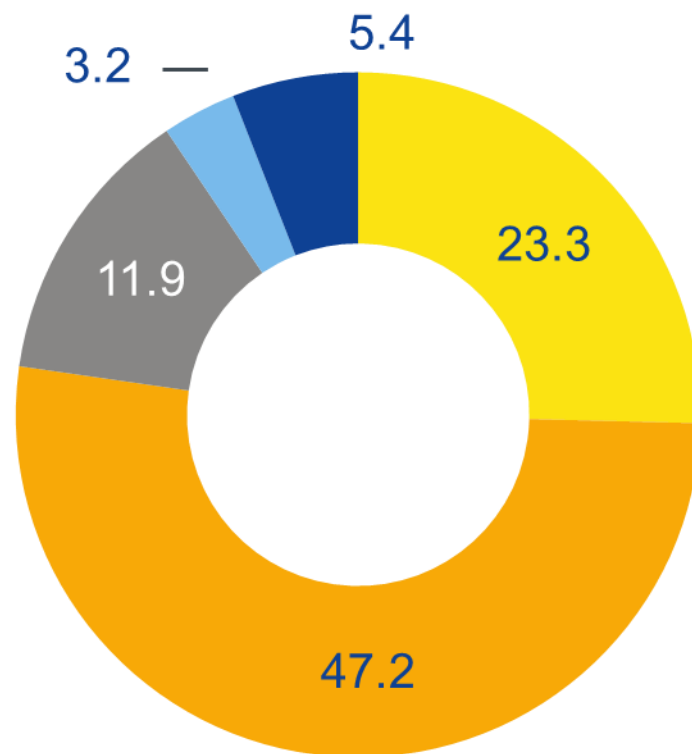
# Raw Materials in Horizon Europe



# Horizon Europe Budget: €91 billion (2021-2027)

Competitiveness Council 29/09/2020

+ € 4 bn



€ billion

In current prices

- Excellent Science
- Global Challenges & European Ind. Comp.
- Innovative Europe
- Widening Part. & ERA
- NGEU