

Welcome to HORIZON EUROPE BELGIAN LAUNCH EVENT



Our webinar will soon start

14.15-14.30: Connection to the webinar

14.30: Welcome

HORIZON EUROPE

THE NEXT EU RESEARCH & INNOVATION
PROGRAMME (2021 – 2027)

#HorizonEU

THE SPEAKERS TODAY



P. Cartuyvels

Permanent Representation
of Belgium to the EU



A. Panagopoulou

European Commission



T. Bircan

Vrije Universiteit Brussel



G. Wegria

FYTEKO



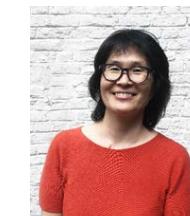
D. Flagothier

CIS-CFS



P. Van Dinter, A. Van Hauwaert, P. Fiasse, N. Wittorski & J.H. Kim Vanguers

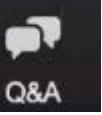
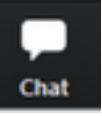
National Contact Points



USEFUL INFO



#HorizonEU

- The webinar will not be recorded but slides will be published on www.horizon-europe-info-sessions.be/event/horizon-europe-belgian-launch-event/
- We will have two short Q&A sessions. Please send your written questions to speakers using **Q&A** and not chat. Be clear and concise and mention to whom your question is addressed. Do not hesitate to vote for the most relevant questions of other attendees.

Q&A
- Any comments for the organizers can be communicated through the **chat**.

Chat



NCP FLANDERS



Ambassador Pierre Cartuyvels

Deputy Permanent Representative of Belgium to the European Union



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Anna Panagopoulou

Director - Common Support Centre
European Commission
DG RTD



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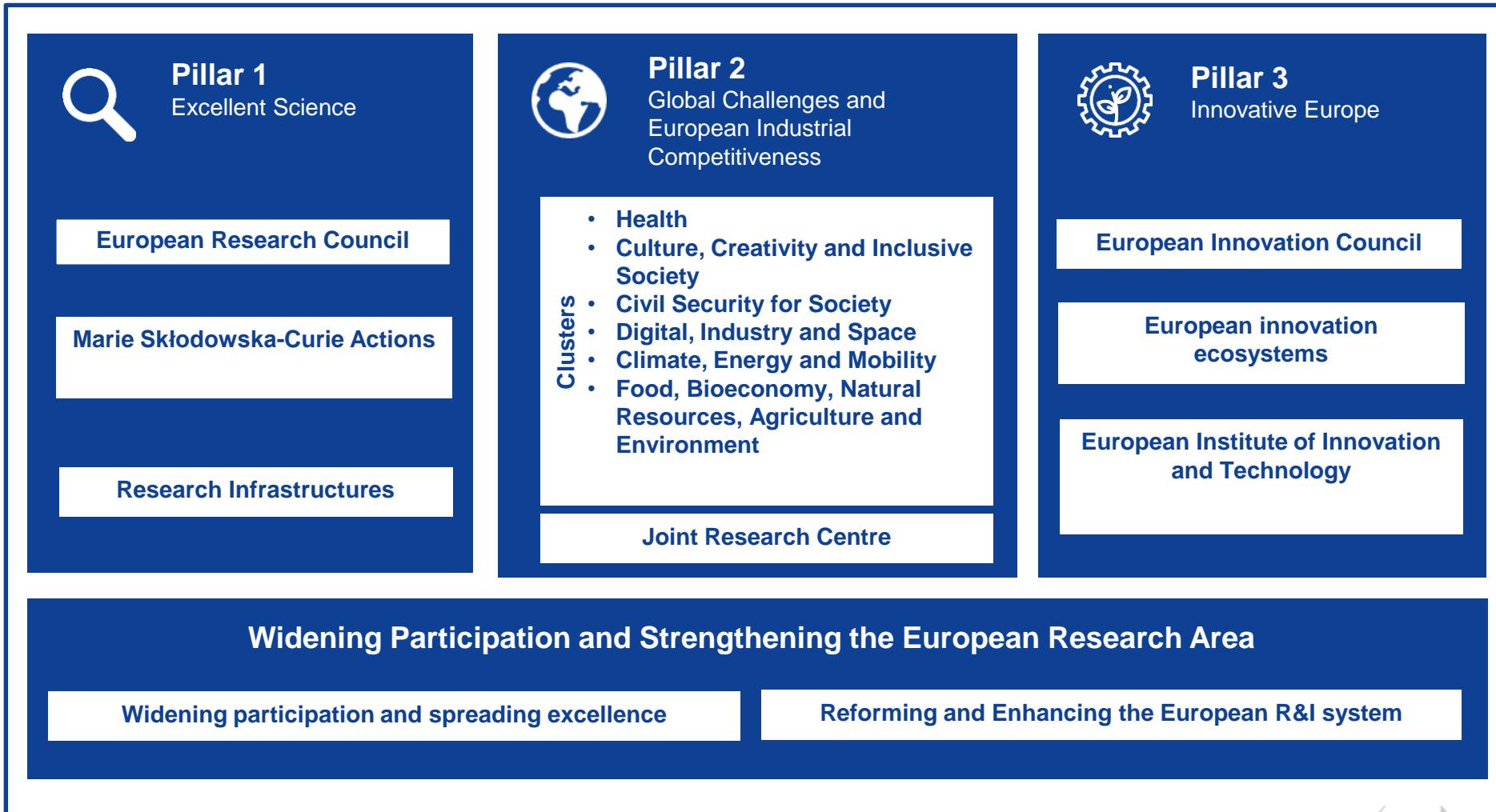


Horizon Europe: novelties, budget and implementation

Horizon Europe Belgian launch event

*Anna Panagopoulou, Director
Common Implementation Centre, DG R&I
European Commission*

Horizon Europe: Structure



Lessons Learned from Horizon 2020 Interim Evaluation

-  Support breakthrough innovation
-  Create more impact through mission-orientation and citizens' involvement
-  Strengthen international cooperation
-  Reinforce openness
-  Rationalise the funding landscape
-  Encourage participation

Key Novelties in Horizon Europe



Horizon Europe Budget

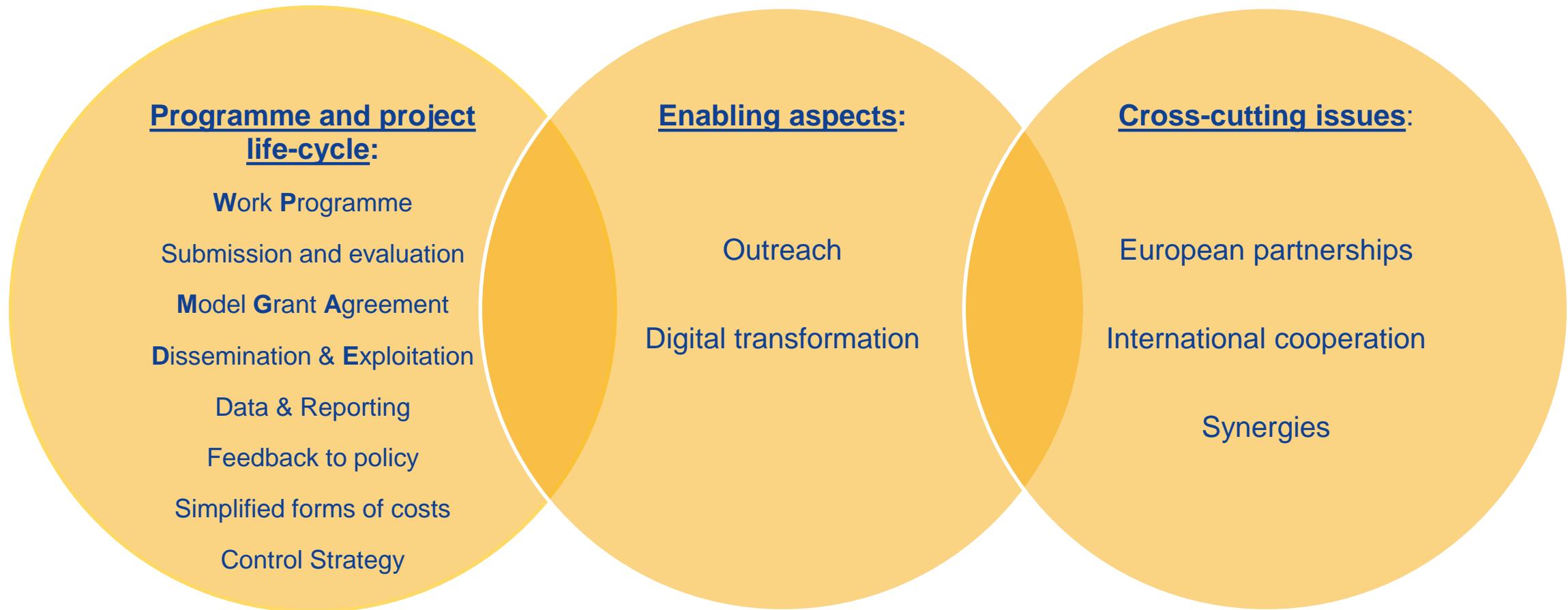
	COM proposal (2018)	COM proposal (May 2020)	EUCO agreement (July 2020)	MFF deal (November 2020)*
Horizon Europe (in 2018 constant prices)	83 491	94 400	80 900	84 900
<i>of which EU budget (MFF)</i>	83 491	80 900	75 900	79 900
<i>of which recovery funds (NGEU)</i>	0	13 500	5 000	5 000
Horizon Europe (in current prices)	94 100	105 825	90 955	95 463
<i>of which EU budget (MFF)</i>	94 100	91 178	85 543	90 051
<i>of which recovery funds (NGEU)</i>	0	14 647	5 412	5 412

* Exact figures still to be confirmed

Horizon Europe timeline (since June 2019)



The areas of the Implementation Strategy:



HORIZON EUROPE CYCLE

Impact focused Framework Programme



Tuba Bircan

Prof. Sociology, Scientific coordinator HumMingBird project
Vrije Universiteit Brussel (VUB)



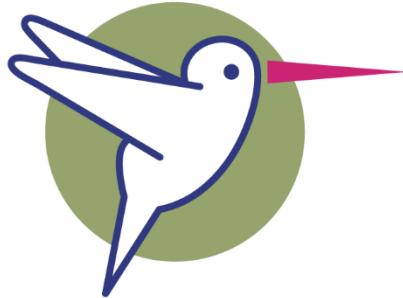
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This project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under grant agreement No 870661



HumMINGBird

HumMINGBird

Enhanced migration measures from a multidimensional perspective

Tuba Bircan
Interface Demography
Vrije Universiteit Brussel

Horizon Europe Belgian launch event
12 November 2020

HumMingBird:

Enhanced Migration Measures from a Multidimensional Perspective

HumMingBird aims at responding to the needs by improving understandings of changing nature of migration flows and the drivers of migration, by analysing patterns, motivations and new geographies, forecasting emerging and future trends.

- 10 countries: BE, CH, DE, ES, IT, NL, NO, SE, TR, UK
- 16 partners
 - Research parties/universities (Sociology, anthropology, communication science, political science, data science, statistics, telecom engineering, computer sciences)
 - SMEs, private companies
 - NGO networks
 - European Research Infrastructure Consortium (ERIC)



HumMingBird

5 Key Elements of Successful Projects

- Clear goals and scope
- Timely planning
- Communication
- Committed partners
- Engaged stakeholders

Thanks!

Tuba.Bircan@vub.be

www.hummingbird-H2020.eu
[@H20_HumMingBird](https://twitter.com/H20_HumMingBird)



Guillaume Wegria

CEO FYTEKO, EIC Accelerator beneficiary for the project NURSPRAY



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Didier Flagothier

Chair International Co-operation Commission and Federal Co-operation
Commission (CIS-CFS)

Head of International Research Programmes - Department of Research and Technological
Development, Service public de Wallonie



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BELGIAN CO-OPERATION IN TERMS OF R&I POLICIES

Didier FLAGOTHIER,
Chair of the CIS-CFS

Horizon Europe Belgian launch event,
12.11.2020



We are here

Belgium is a Federal State...

Federal Government

German-speaking

Wallonia

Regions

Communities

Brussels

French-speaking

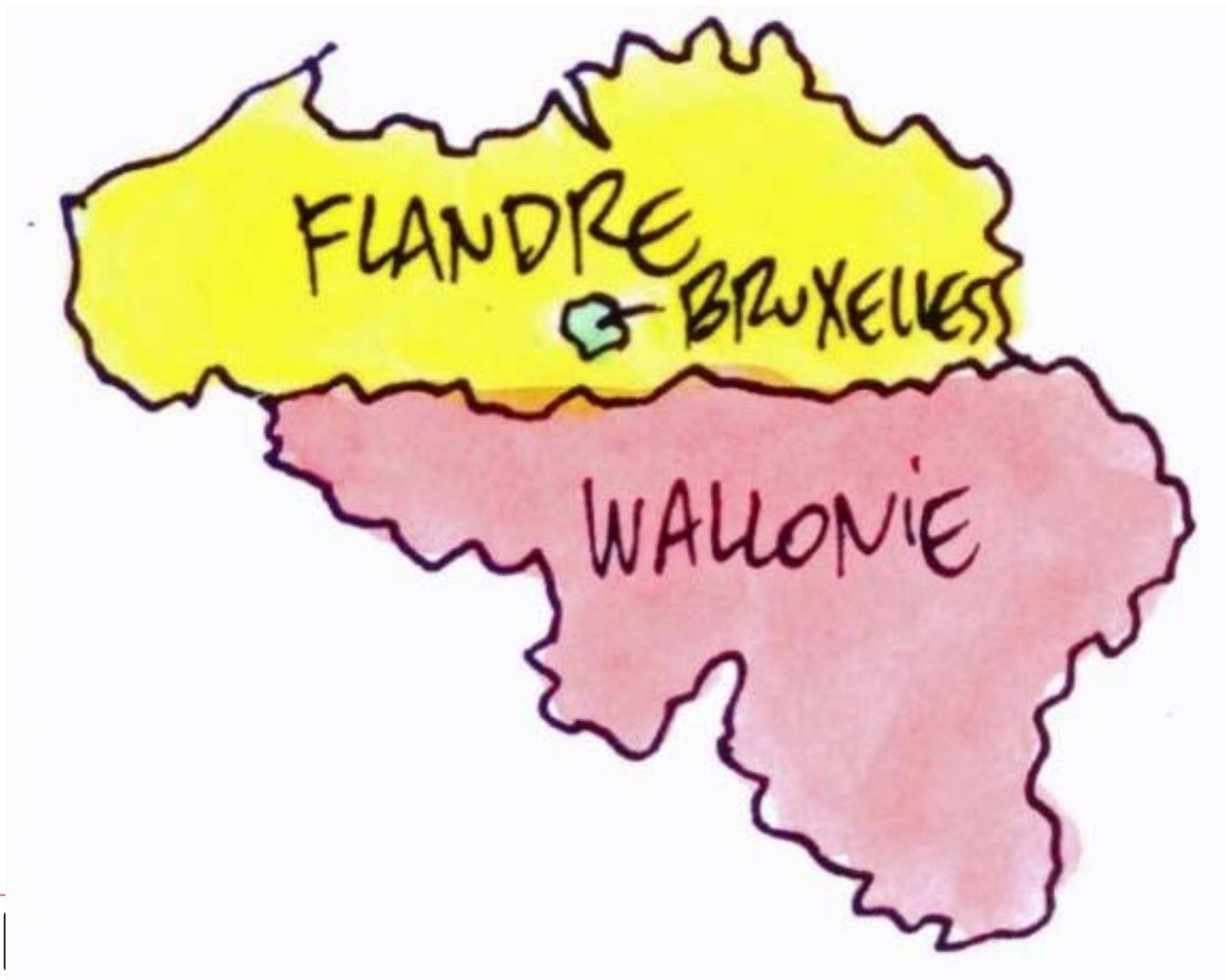
Applied research

Flanders

Flemish

Fundamental research

A drawing works better than long explanations...



... or maybe not



To summarize...

Not one, but several parallel and complementary systems: tailored to “local” policy needs

Communities : Higher education and fundamental research (universities and research councils)

Regions : Support to industry, innovation policy

Federal state : Global framework, R&D tax incentives, space research (incl. support to companies), dedicated strategic programmes

Belgian R&I Policy: Background

Belgium is a federal country

1. The **Belgian Communities/Regions** have large autonomy;
They are the primary responsible actors for Science, Technology, Education and Economy Policies
→ control over main levers for innovation policy
2. The **Federal level** remains an important actor in STI policy:
It provides financial support for STI in support of its own competences in case of need for a homogeneous approach, in support of aeronautics & space within an international context (funding programmes), coordination, ...
Provides general incentives via fiscal measures (taxes)

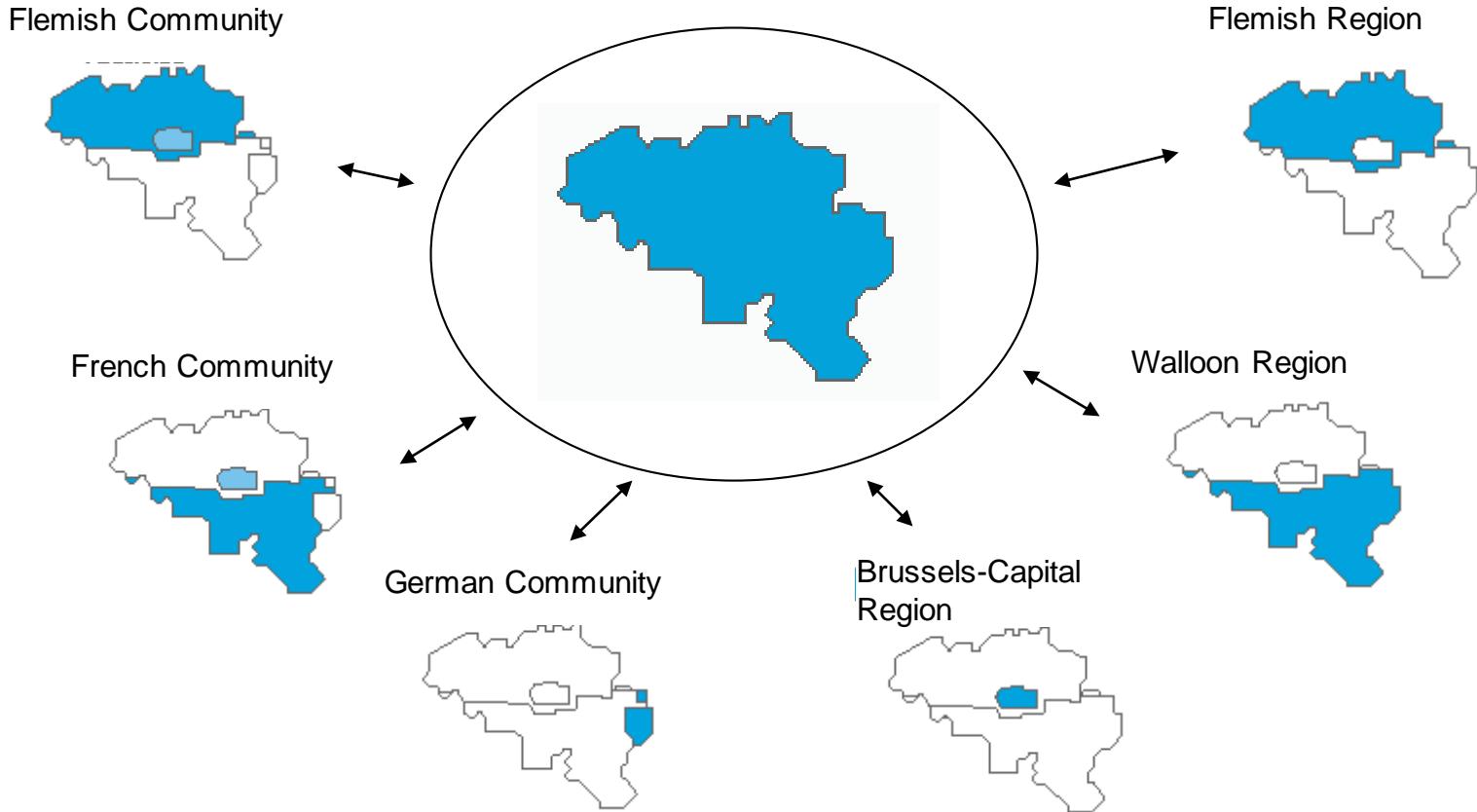
Belgian R&I Policy: actors

DEPARTMENT OF
ECONOMY
SCIENCE &
INNOVATION



- Flemish Region (& Community): EWI
- Walloon Region: SPWEER
- Brussels-Capital Region: INNOVIRIS
- French Community: DGESVR
- Federal authority: BELSPO

COOPERATION AND CONSULTATION



The Interministerial Conference on Science Policy (CIMPS-IMCWB)

- The International Cooperation Commission (CIS)
- The Federal Cooperation Commission (CFS)

HORIZON EUROPE

Horizon Europe, the next framework programme for research and innovation, will replace Horizon 2020 as from 2021 onwards.

Horizon Europe is implemented by the European Commission assisted by **Programme Committees (PC)**. Programme Committees provide opinions on the Work Programmes.

Programmes committees :
European Commission + Member States + Associated Countries

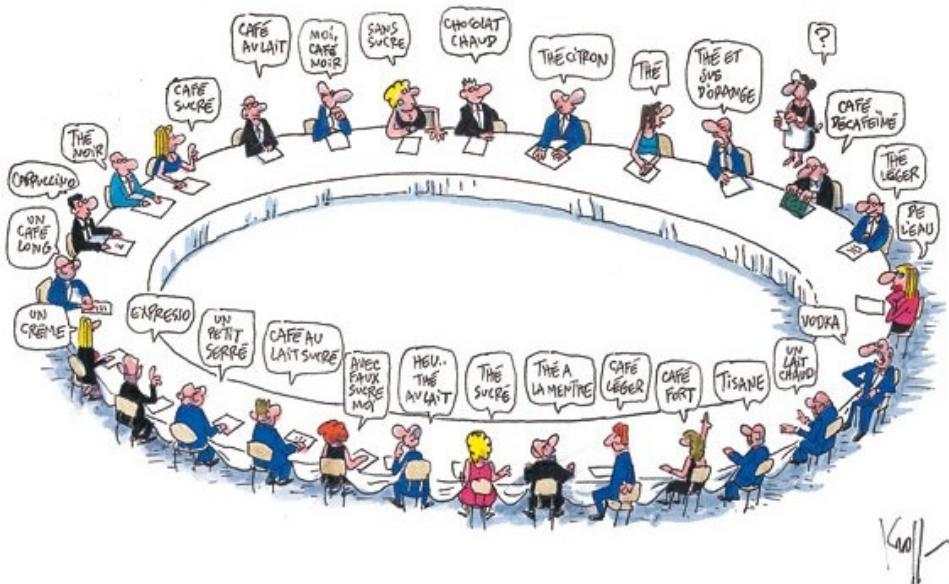


BELGIUM's representation in PC



Step 1 : Find a consensus on a Belgian position : CIS and sub-groups.

BELGIUM's representation in PC



Step 2 : Defend the Belgian position at European level : Belgian delegate (and alternates)

Where can I get support ?

Case 1



I am a researcher or project leader (from University, Company, Research Center,...) and I have an idea of project, I am looking for partners and/or funding...

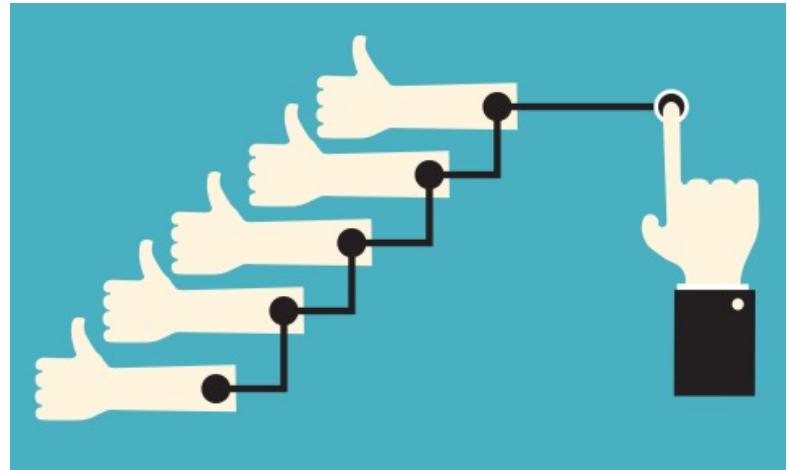
*The network of **National Contact Points** (NCPs) is the main structure to provide guidance, practical information and assistance on all aspects of participation in Horizon 2020.*

Where can I get support ?

Case 2

I am a researcher/project manager in a University, Company or Research Center and I am working on topics that I think should be among priorities at EU level or my research topic does not appear in EU calls for proposals.

I would like **to lobby or get information on EU priorities** in research & innovation



Contact your representative in Programme Committees or in CIS-sub groups

Horizon Europe

(Shadow) Comitology - Mandates inside Belgium

	Roles			
	Delegate 1	Alternate	Expert 1	Expert 2
1. Strategic configuration: Strategic overview of the implementation of the whole programme, coherence across the (...) different parts of the programme, including missions	FED	VG	RW	FWB
2. European Research Council (ERC)	FWB	VG	FED	
2a. Marie Skłodowska-Curie Actions (MSCA)	FWB	VG	FED	
3. Research Infrastructures	FED	VG	RW	
4. Health	VG	RW	RBC	FED
5. Culture, creativity and Inclusive Society	FWB	FED	RBC	VG
6. Civil Security for Society	RW	FED	VG	
6. Digital, Industry and Space	VG	RW	FED ^[2]	RBC
7. Climate, Energy and Mobility	VG	FED ^[3]	RBC	RW
8. Food, Bioeconomy, Natural Resources, Agriculture and Environment	VG	RW	RBC	
9. The European Innovation Council (EIC) and European Innovation ecosystems	RBC	RW	VG	
9a. Widening participation and strengthening the European Research Area	FWB	FED	VG	RW



COMMISSIONS «COOPERATION FEDERALE» et «COOPERATION INTERNATIONALE» de la Conférence interministérielle de la Politique scientifique de Belgique
 COMMISSIONS "FEDERALE SAMENWERKING" en "INTERNATIONALE SAMENWERKING" van de Interministeriële Conferentie voor Wetenschapsbeleid van België
 "INTERNATIONAL CO-OPERATION" COMMISSION and "FEDERAL CO-OPERATION" COMMISSION of the Interministerial Conference of Science Policy of Belgium

^[2] Délégué 1 en cas de groupe *ad hoc* pour 'Space'.

^[3] Délégué 1 en cas de groupe *ad hoc* pour Climat.



More information :

http://www.belspo.be/belspo/coordination/scienPol_FCC_en.stm

감사합니다 Natick
Grazie Danke Ευχαριστίες Dalu
Grazie Thank You Köszönöm
Grazie Спасибо Dank Gracias
Grazie 谢谢 Merci Seé
Grazie Merci ありがとう

NCP Coordinators



Pascale Van Dinter
NCP Federal Belgium



Ann Van Hauwaert
NCP Flanders



Pierre Fiasse
NCP Wallonie



Natacha Wittorski
NCP FNRS



Ji-Hyeon Kim Vanguers
NCP Brussels

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NATIONAL CONTACT POINTS IN BELGIUM

Ann Van Hauwaert, NCP Flanders Coordinator



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National Contact Points (NCPs) are appointed in all Member States and Associated Countries, but also in many other countries.

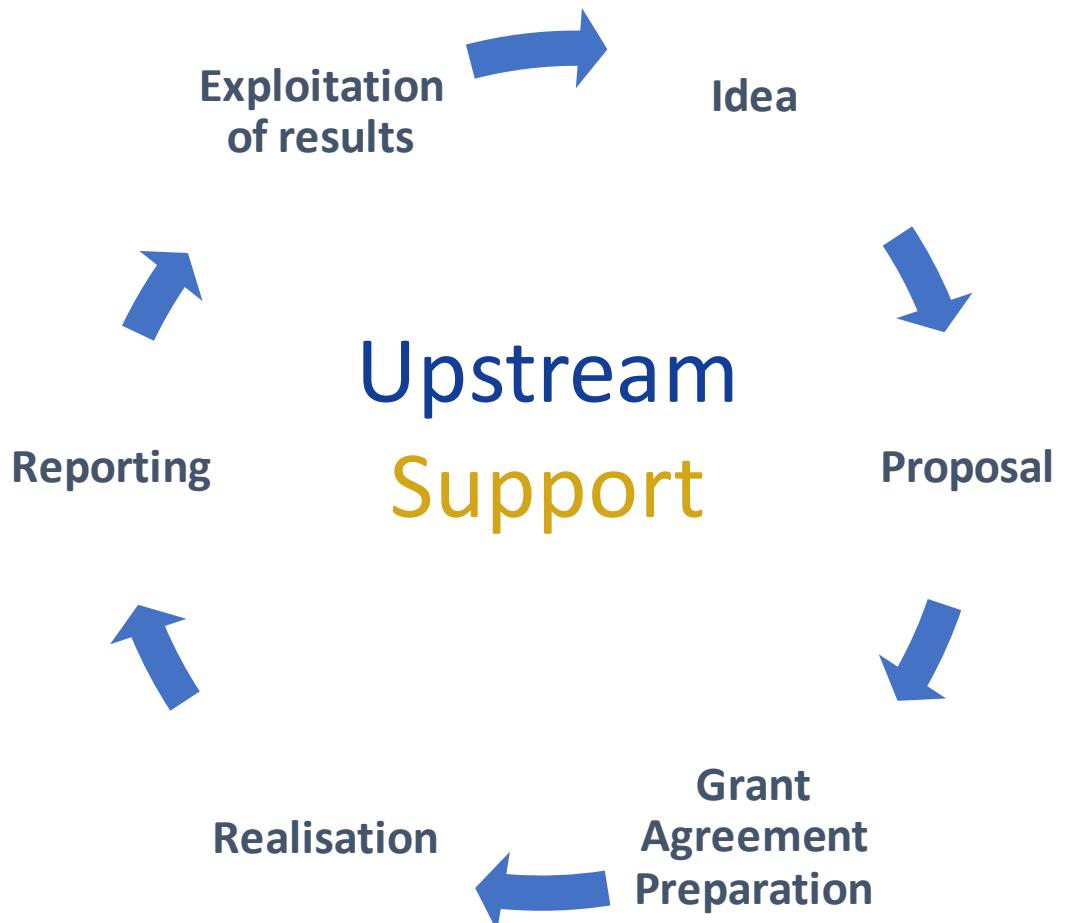
Our tasks in the Framework Programmes:

- Raising awareness about the programme
- Guidance on choosing relevant H2020/Horizon Europe topics and types of action
- Advice on administrative procedures and contractual issues
- Training and assistance on proposal writing
- Distribution of documentation (forms, guidelines, manuals etc.)
- Assistance in partner search
- Signposting to other networks

NCP Guiding principles, set-up for each Framework programme – for H2020:

https://ec.europa.eu/research/participants/data/support/ncp/h2020-standards-principles_en.pdf

WHEN



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HOW



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WITH WHOM



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- The European Commission
 - Trainings
 - Help lines
- The Programme Committee Delegates
 - Work Programme
 - Evaluation Results
- Permanent Representation of Belgium to the EU
- NCP networks
 - National NCP Coordinators
 - International - together with all NCP organisations – domain-specific
- Europe Enterprise Network (E.E.N.)
 - Partner search:
 - Tools
 - Brokerage events
 - Connecting businesses throughout Europe



NCP FLANDERS



WHO for WHOM



NCP Federal Belgium | Federal research institutes and other federal actors
<http://eurofed.belspo.be> - ncpfederal@belspo.be



NCP Brussels | Brussels Based Stakeholders
<http://ncpbrussels.be> - info@ncpbrussels.be



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NCP FNRS | Higher education actors from Fédération Wallonie Bruxelles
<http://www.ncp.fnrs.be> - ncp@frs-fnrs.be

NCP Flanders | Flanders Based Stakeholders
<https://www.ncpflanders.be> - info@ncpflanders.be



NCP Wallonia | Wallonia Based Stakeholders
<http://www.ncpwallonie.be> - contact@ncpwallonie.be

