# European Perspectives on Partnerships with Canada

Carle Bonafous-Murat France Universités Brussels office

> CBIE 2024 OTTAWA 3-6 NOV

## OUTLINE

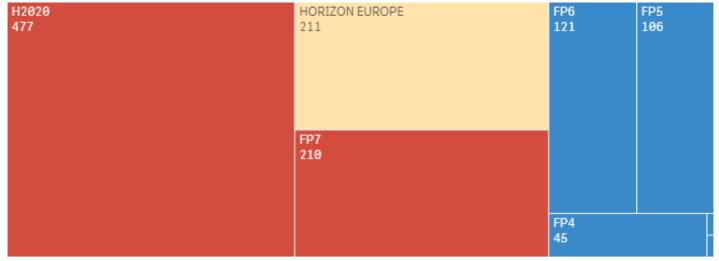
The Horizon dashboard: country profile The Horizon dashboard: organization profile Increasing participation through engineering skills

Towards social readiness? France as a point of entry



The Horizon dashboard: Canada's participation in successive FP's

#### Overview by programme/pillar/thematic priority/keyword

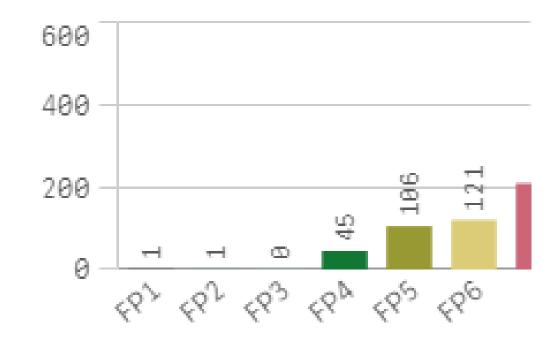


\* L'ensemble de données contient des valeurs négatives ou égales à zéro impossibles à afficher dans ce graphique.



### Participation across Progra...



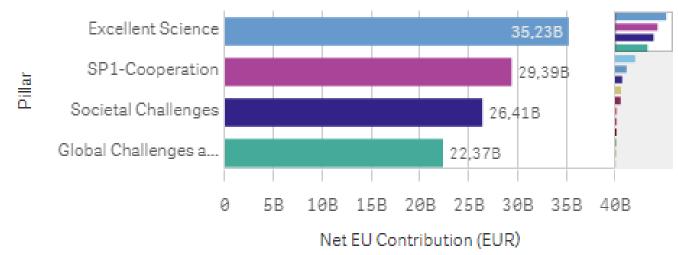


#### Framework Programme



The Horizon dashboard: organisation profile

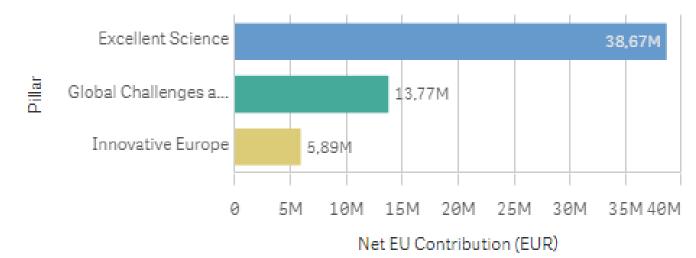
#### Net EU contribution (EUR) by thematic priority / type of acti...





### The Horizon Dashboard: organisation profile (II)

#### Net EU contribution (EUR) by thematic priority / type of acti...



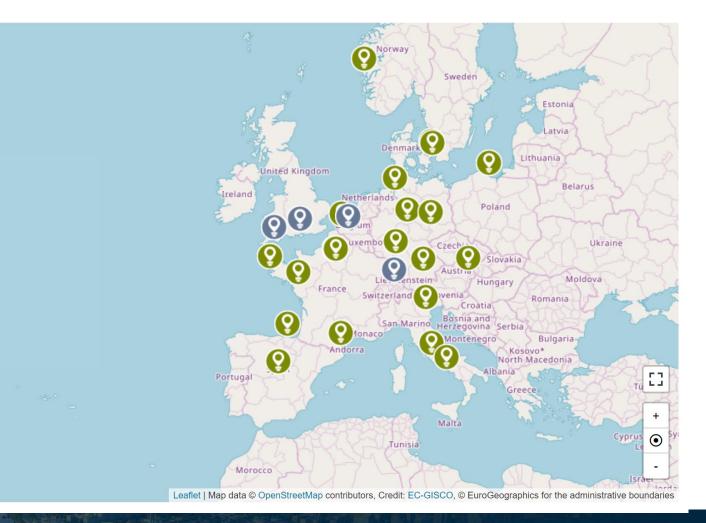


### The Horizon Dahsboard: organisation profile (III)

Framework programme		nber Q	۰, r	Project Acronym	Q	Pillar	Q	Thematic priority	q	Type of action	Q	Project Status	q	Signature date Q	CORDIS link	Q	Project EU contribution (EUR)	Pn Contrit
Totals																	661.916.663,81	661.
HORIZON EUROPE	1	104645	1 (	DREAM		Innovative Europe		The European Innovation Council (EIC)	I	HORIZON-EIC		SIGNED		2022-03-31	CORDIS	link	3.090.026,35	3.
HORIZON EUROPE	1	01046489	9 (	Dynamo		Innovative Europe		The European Innovation Council (EIC)		HORIZON-EIC		SIGNED		2022-03-25	CORDIS	link	2.552.277,50	2.
HORIZON EUROPE	1	0105514	8 /	ALTER e-GROW		Excellent Science		European Research Council (ERC	)	HORIZON-ERC		SIGNED		2022-07-26	CORDIS	link	3.062.393,00	3.
HORIZON EUROPE	1	1058020	0 /	AgroServ		Excellent Science		Research infrastructures		HORIZON-RIA		SIGNED		2022-06-17	CORDIS	link	14.252.873,35	14.
HORIZON EUROPE	1	0105862	5 i	iMagine		Excellent Science		Research infrastructures		HORIZON-RIA		SIGNED		2022-05-26	CORDIS	link	4.500.000,00	4.
HORIZON EUROPE	1	0105991	5 8	BIOcean5D		Global Challenges and European Industrial Competitiveness	d	Food, Bioeconomy Natural Resources, Agriculture and Environment		HORIZON-RIA		SIGNED		2022-06-03	CORDIS	link	15.449.902,50	15.
HORIZON EUROPE	1	1062040	0 1	MangC		Excellent Science		Marie Skłodowska-Curie Actions (MSCA)		HORIZON-TMA- MSCA-PF-EF		SIGNED		2022-07-20	CORDIS	link	211.754,88	
HORIZON EUROPE	1	0106227	5 F	RESTORE		Excellent Science		Marie Skłodowska-Curie Actions (MSCA)		HORIZON-TMA- MSCA-PF-EF		SIGNED		2022-08-22	CORDIS	link	195.914,88	
HORIZON EUROPE	1	0106380	2 8	ET-SLM neurons		Excellent Science		Marie Skłodowska-Curie Actions (MSCA)		HORIZON-TMA- MSCA-PF-EF		SIGNED		2022-06-14	CORDIS	link	195.914,88	
HORIZON EUROPE	1	106405	5 F	PHY-GO		Excellent Science		Marie Skłodowska-Curie Actions (MSCA)		HORIZON-TMA- MSCA-PF-EF		SIGNED		2022-12-12	CORDIS	link	211.754,88	
HORIZON EUROPE	1	0106416	7 \$	SI-ORHIGENS		Excellent Science		Marie Skłodowska-Curie Actions (MSCA)		HORIZON-TMA- MSCA-PF-GF		SIGNED		2022-05-13	CORDIS	link	276.681,60	

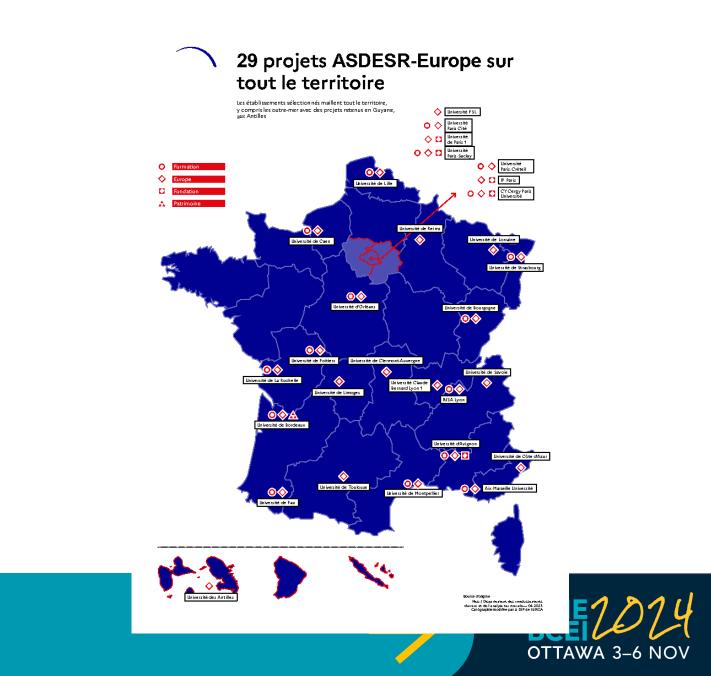


## Project map of the partners

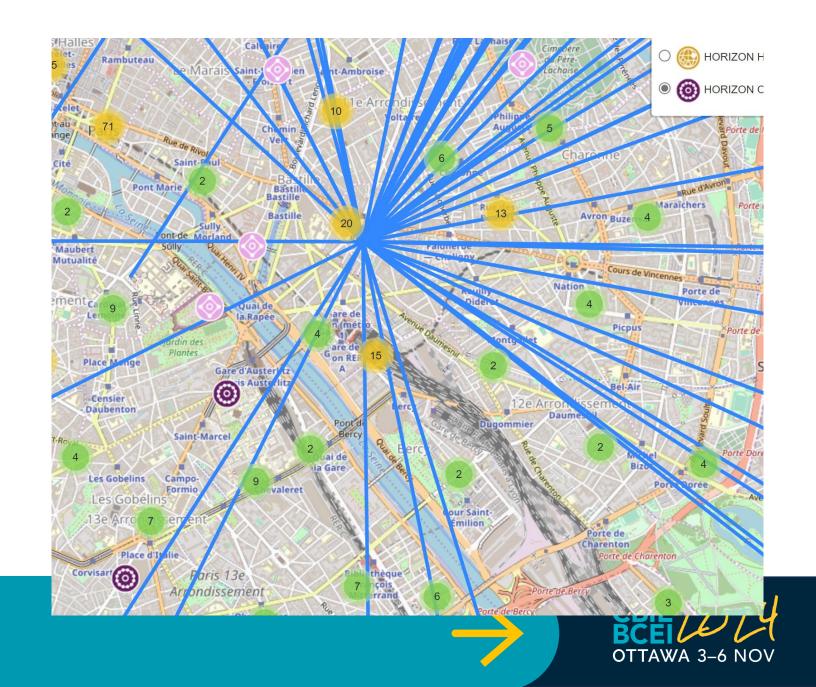




**Increase the** participation in European research programmes through the necessary engineering skills



### Organisation collaboration network



## Towards social readiness? Recent news about Horizon Europe

- « Positioning Health, Oceans, Aviation as well as Smart Cities, Bioeconomy, Agriculture, Raw Materials and Marie Skłodowska Curie Actions at the centre of an enhanced R&I strategic cooperation between the EU and Canada » (EU-Canada JSTCC of 18 Oct. 2022) > mostly under pillar II of Horizon Europe
- Working document for the work programme 2025
  - Example: HORIZON-CL5-2025-D5-16: Real time monitoring of regulated and non-regulated emissions for all types of vessels in order to enforce emission limits in waterfront cities (topic in collaboration with the Zero-Emission Waterborne partnership and the Cities Ocean Mission)
- Innovation Action > Activities expected to achieve TRL 6-7 by end of project
- Introduction of a "societal readiness pilot", to test likely acceptability of projects to society at large
- "This topic requires effective contribution of the relevant SSH expertise, including the involvement of SSH experts in the consortium, to meaningfully support Societal Readiness."

