



### Panel: Monitoring the EU missions

2nd European Mission Forum – EMIF

7 March 2024

Philippe LARRUE
OECD
Directorate for Science, Technology and Innovation







#### Specificity/challenge

 Developing an evaluation framework that is valid for different types of MOIP



#### Implications for mission M&E

Adapt the evaluation questions and criteria to the type of missions
 (Accelerator/transformer missions; challenge-based scheme or overarching systemic missions)

Туре	Main characteristics	Example of relevant MOIPs
Overarching mission-oriented strategic frameworks	Large policy framework aiming to achieve ambitious, high level, member or transmember missions to address systemic challenges	Horizon Europe's missions [EU]
		Mission-driven Top Sectors policy [NL]
		High Tech Strategy 2025 [DE]
Challenge-based programmes and schemes	Targeted agency schemes, aims to bring concrete solutions to a challenge	Pilot-E [NO]
		The Future Innovator Prizes [IE]
		DARPA/ARPA agency programmes [US]
Ecosystem-based mission programmes	Mechanisms delegating to ecosystems of actors the development and implementation of strategic agendas to address societal challenges	Strategic Innovation Programmes [SE]
		InnoMission [DKI]
		Strategic Innovation Areas [BE, Wallonial]





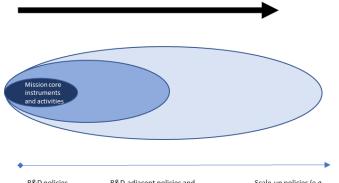
#### Specificity/challenge

Accounting for the complex geography of MOIPs



### Implications for mission M&E

- Map' the missions and define as precisely as possible 'what it is in and what is out' in terms of programmes, projects and activities
- Distinguish the 'formal' and 'performative' scopes of the mission



R&D policies R&D-adjacent policies and activities activities (e.g. skills, acceptability, awareness, insfrastructure, etc.)

Scale-up policies (e.g. market deployment, regulatory reforms, etc.)

and activities

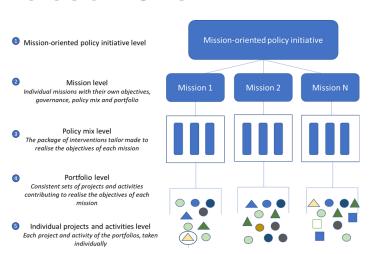
Decreasing influence of the common agenda on policies





#### Specificity/challenge

 Leveraring the different nested levels of MOIPs



#### Implications for mission M&E

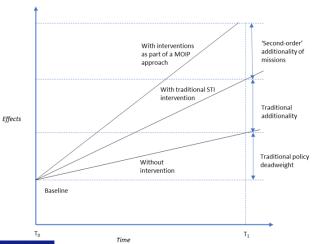
- Combine, coordinate and balance evaluations of the different nested entities at different levels
  - Principle of capillarity
  - Principle of subsidiarity





#### Specificity/challenge

Assessing the double additionality of missions



### Implications for mission M&E

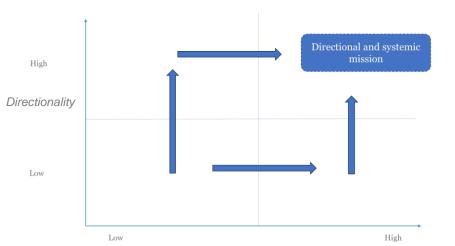
 Need a 'Process theory of change' to map the expected additional effects from the specific design of the mission (assembling different partners, pooling various fundings streams, combining different instruments, etc.).





#### Specificity/challenge

 Considering the different level of 'mission-readiness'



### Implications for mission M&E

- Call for a developmental evaluation approach, with a more continuous and more indepth involvement of the experts/evaluators in the mission
- 'Process monitoring', monitoring of the mission becoming a mission



Scope and intensity of coordination

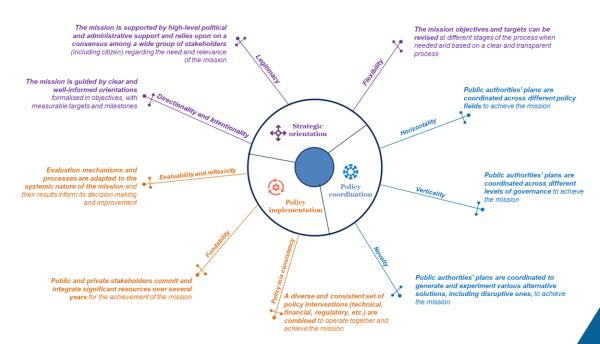


# WHAT NEXT STEPS ARE NEEDED (ACROSS ALL LEVELS) TO IMPLEMENT AN EFFECTIVE AND USEFUL MONITORING APPROACH?



### The Austrian mission monitoring demonstrator

 Objective: track the progress and added value of EU missions in Austria along key 'axes of mission readiness'

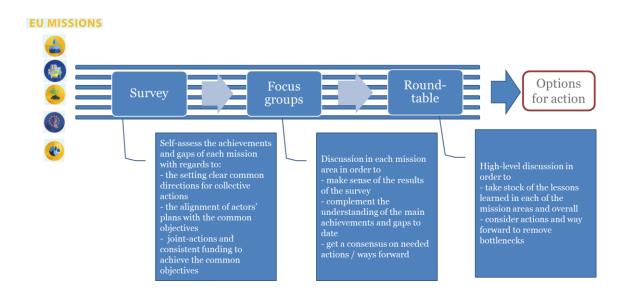






### The Austrian mission monitoring demonstrator

Process: Three main steps in each of the 5 missions areas and overall







### The Austrian mission monitoring demonstrator

 Results: a map of the mission readiness and a compass for future actions to inform missions' action plans

