

Horizon Europe Funding Opportunities – 2021-2022

Mission: Soil health and food

ISERD is the interface between the Israeli government and the EU, for all the activities of the Framework Programme. Our goal is to promote participation of Israeli entities in European research and innovation (R&I) activity and to increase Israel's scientific and industrial collaboration with the European R&I ecosystem. ISERD holds events, information days, and [monthly Orientation Presentations](#), providing more information about funding opportunities

Horizon Europe (HEU)

HEU is a 95.5-billion-euro funding programme for R&I, that covers all major scientific and technological disciplines, and encourages collaborative projects (consortia) for a joint goal.

- Consortium –
 - ✓ At least 3 partners from 3 different countries participating in the programme
 - ✓ Out of the 3, at least one partner must be from an EU country
 - ✓ A partner can be any legal entity – university, company, agency, organisation, etc...

- Funding Tools –

Action	Funding*	Technology Readiness Level	Main Characteristics
RIA – Research & Innovation Action	100% + 25%	Low TRL (4-6)	Basic and applied research , technology development and integration, testing and validation - small-scale prototype in laboratory or simulated environment
IA – Innovation Action	70% + 25%	High TRL (6-8)	Prototyping , testing, demonstrating, piloting, large-scale product validation and market replication
CSA - Coordination & Support Action	100% + 25%		Networking , coordination or support services , policy dialogues and mutual learning exercises and studies

* Non-profit: always 100% + 25% overhead

HEU Orientation
Presentation

Events

Previous Funded
Projects

Additional Funding
Opportunities

For further Information:

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Topic	Expected TRL	Budget per Project [M€]	No. of Projects	Action	Deadline [dd.mm.yyyy]
Call - Actions for the implementation of the Mission Restore our ocean and waters by 2030					
HORIZON-MISS-2022-SOIL-01-01: Building the mission's knowledge repository and advancing the European Soil Observatory	5-7	6	1	IA	27.09.2022
HORIZON-MISS-2022-SOIL-01-02: Improving food systems sustainability and soil health with food processing residues	-	7	2	RIA	27.09.2022
HORIZON-MISS-2022-SOIL-01-03: Soil biodiversity and its contribution to ecosystem services	-	8	2	RIA	27.09.2022
HORIZON-MISS-2022-SOIL-01-04: Remediation strategies, methods and financial models for decontamination and reuse of land in urban and rural areas	-	7	3	RIA	27.09.2022
HORIZON-MISS-2022-SOIL-01-05: Monitoring, reporting and verification of soil carbon and greenhouse gases balance	-	7	2	RIA	27.09.2022
HORIZON-MISS-2022-SOIL-01-06: Network on carbon farming for agricultural and forest soils	-	3	1	CSA	27.09.2022
HORIZON-MISS-2022-SOIL-01-07: Foster soil education across society	-	6	1	RIA	27.09.2022
HORIZON-MISS-2022-SOIL-01-08: Framework Partnership Agreement (FPA) for a Living Lab network support structure	-	-	0	FPA	27.09.2022
HORIZON-MISS-2022-SOIL-01-09: Citizen science for soil health	-	6	1	RIA	27.09.2022
HORIZON-MISS-2022-SOIL-01-10: Innovations for soil improvement from bio-waste	-	3	3	IA	27.09.2022