

Horizon Europe Funding Opportunities – 2021-2022

Cluster 6 – Food, Bioeconomy Natural Resources, Agriculture and Environment

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

DISCLAIMER: The participation of Israeli entities, as Associated Country (Ac) members in Horizon Europe projects is subject to the signing of the 'Association Agreement' to the programme between Israel and the EU, before the project's Grant Agreement (GA) is signed.

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]
Destination 5 - Land, oceans and water for climate action					
HORIZON-CL6-2021-CLIMATE-01-01: Improved understanding, observation and monitoring of water resources availability	5	3-5	3	RIA	6.10.2021
HORIZON-CL6-2021-CLIMATE-01-03: Key oceanic and polar processes driving regional & global climate change	3-5	7-8	2	RIA	6.10.2021
HORIZON-CL6-2021-CLIMATE-01-04: Demonstration network on climate-smart farming – linking pilot farms	-	23	1	CSA	6.10.2021
HORIZON-CL6-2021-CLIMATE-01-05: Agroecological approaches for climate change mitigation, resilient agricultural production and enhanced biodiversity	-	7	1	RIA	6.10.2021
HORIZON-CL6-2021-CLIMATE-01-06: Resilient livestock farming systems under climate change	-	12	1	RIA	6.10.2021
HORIZON-CL6-2021-CLIMATE-01-07: International Research Consortium on (agricultural) soil carbon	-	3	1	CSA	6.10.2021
HORIZON-CL6-2021-CLIMATE-01-08: Agroforestry to meet climate, biodiversity and farming sustainability goals	-	4	2	RIA	6.10.2021
HORIZON-CL6-2021-CLIMATE-01-09: Enhancing science-based knowledge on EU forests', including old-growth forests, capacities to mitigate climate change	-	5	2	RIA	6.10.2021
HORIZON-CL6-2021-CLIMATE-01-10: EU-China international cooperation on increasing the resilience of forests	-	10	1	RIA	6.10.2021
Destination 5 - Land, oceans and water for climate action					
HORIZON-CL6-2022-CLIMATE-01-01: Climate sensitive water allocation systems and economic instruments.	6-8	4-5	2	IA	15.2.22
HORIZON-CL6-2022-CLIMATE-01-02: Understanding the oceanic carbon cycle	3-5	15	1	RIA	15.2.22
HORIZON-CL6-2022-CLIMATE-01-03: Demonstration network on climate-smart farming – boosting the role of advisory services	-	20	1	CSA	15.2.22

Topic	Expected TRL	Budget per Project [M€]	No. of Projects	Action	Deadline [dd.mm.yyyy]
HORIZON-CL6-2022-CLIMATE-01-04: Fostering the resilience of food security: from observation of changes to the development of resilience strategies	-	15	1	RIA	15.2.22
HORIZON-CL6-2022-CLIMATE-01-05: Forestry - European observatory of climate change impacts and demonstration network of climate smart restoration pilots	-	15	1	RIA	15.2.22