

Horizon Europe Funding Opportunities – 2021-2022

Destination 6 – Rural, coastal and urban communities

Destination 7 – Innovative governance, environmental observations and digital solutions in support of the Green Deal

ISERD is the interface between the Israeli government and the European Union, encouraging Israeli entities to participate in funding opportunities, and assisting in the process. ISERD holds events, information days, and [monthly Orientation Presentations](#) to give more information about funding opportunities

Horizon Europe -

[Horizon Europe](#) is a 95 billion euro funding programme for innovation and research, that covers all major scientific and technological disciplines, and encourages collaborative projects (consortium) 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*	Main Characteristics
RIA – Research & Innovation Action	100% + 25%	Basic and applied research , technology development and integration, testing and validation - small-scale prototype in laboratory or simulated environment
IA – Innovation Action	70% + 25%	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%

ההשתתפות תלויה בחתימת מדינת ישראל על הסכם אסוציאציה לפני חתימה על הסכם הפרויקט;
הכתוב בעלון מבוסס על טיוטת התוכנית, ולפיכך נתון לשינויים – עד לאישור הסופי של תוכניות העבודה

Partner Search

Full Work Programme

Previous Winning Projects

Additional Funding Opportunities

DISCLAIMER - The participation of Israeli entities, as associated country members in Horizon Europe projects is subject to the signing of the 'Association Agreement' to the programme between Israel and the EU.

For additional Information – Ofir Weltsch; ofir.weltsch@iserd.org.il;

Hagit Schwimmer; hagit.schwimmer@iserd.org.il;

Destination 6 – Resilient, inclusive, healthy and green rural, coastal and urban communities						
Code	Topic	Budget (M€)	Deadline	No. of Projects	Type	TRL to achieve
HORIZON-CL6-RCU-2021-00-00	Grasping rural diversity and strengthening evidence for tailored policies enhancing rural communities' contribution to ecological, digital and social transitions	7-7.5	2021	2 (15)	RIA	3-5
HORIZON-CL6-RCU-2021-00-00	Expertise and training centre on rural innovation	5	2021	1 (5)	CSA	
HORIZON-CL6-RCU-2022-00-00	Smart solutions for smart rural communities: empowering rural communities and smart villages to innovate for societal change	7	2022	2 (14)	IA	6-7
HORIZON-CL6-RCU-2022-00-00	Boosting women-led innovation in farming and rural areas	3	2022	2 (6)	RIA	
HORIZON-CL6-RCU-2022-00-00	Assessing and improving labour conditions and health and safety at work in farming	5	2022	1 (5)	RIA	6-8

Code	Topic	Budget (M€)	Deadline	No. of Projects	Type	TRL to achieve
HORIZON-CL6-RCU-2021-00-00	Smart XG, last-mile and edge solutions for remote farming, forestry and rural areas	5	2021	2 (10)	RIA	4-5
HORIZON-CL6-RCU-2021-00-00	Socio-economic empowerment of the users of the sea	6	2021	1 (6)	RIA	7
HORIZON-CL6-RCU-2022-00-00	Integration of marine ecosystem service valuation, conservation and restoration in socio-economic models	9	2022	1 (9)	IA	
HORIZON-CL6-RCU-2021-00-00	Integrated urban food system policies – how cities and towns can transform food systems for co-benefits	11	2021	1 (11)	IA	6-7
HORIZON-CL6-RCU-2022-00-00	Social innovation in food sharing to strengthen urban communities' food resilience	10	2022	1 (10)	IA	6-7
HORIZON-CL6-RCU-2022-00-00	Developing nature-based therapy for health and well-being	6.6	2022	3 (20)	RIA	
HORIZON-CL6-RCU-2022-00-00	Assessing the socio-politics of nature-based solutions for more inclusive and resilient communities	6	2022	2 (12)	RIA	
HORIZON-CL6-RCU-2021-00-00	Inside and outside: educational innovation with nature-based solutions	5	2021	1 (5)	CSA	4-5

Destination 7 – Innovative governance, environmental observations and digital solutions in support of the Green Deal						
Innovating with governance models and supporting policies						
Code	Topic	Budget (M€)	Deadline	No. of Projects	Type	TRL to achieve
HORIZON-CL6-GOV-2021-00-00:	Furthering food systems science and federating researchers	17	2021	? (17)	RIA	2-3
HORIZON-CL6-GOV-2022-00-00	Mobilization of society to transform food systems for co-benefits	8	2022	? (8)	CSA	N/A
HORIZON-CL6-GOV-2021-00-00	Preparatory action for the Horizon Europe Food System Partnership	5	2021	? (5)	CSA	N/A
HORIZON-CL6-GOV-2022-00-00	European Partnership for a climate neutral, sustainable and productive Blue Economy	23	2022	? (23)		N/A
	Programme Co-fund action (co-funded European Partnerships)					
HORIZON-CL6-GOV-2021-00-00	Strengthening bioeconomy innovation and deployment across sectors and all governance levels	4	2021	1 (4)	CSA	
HORIZON-CL6-GOV-2021-00-00	Fostering strategic advice and synergies between EU and national Research and Innovation agendas and investments, including SCAR foresight.	4	2021	? (4)	CSA	
HORIZON-CL6-GOV-2021-00-00	Environmental and social cross-compliance of marine policies	2-8	2021	1-4 (8)	RIA	

HORIZON-CL6- GOV-2022-00-00	Multi-layer governance performance of marine policies	6	2022	1 (6)	RIA	
HORIZON-CL6- GOV-2021-00-00	Regional governance models in the bioeconomy	2.5	2021	2 (5)	CSA	
HORIZON-CL6- GOV-2021-00-00	Improving understanding of and engagement in bio-based systems with training and skills development	2.5	2021	2 (5)	CSA	

Code	Topic	Budget (M€)	Deadline	No. of Projects	Type	TRL to achieve
HORIZON-CL6- GOV-2021-00-00	Revitalisation of European local communities with innovative bio-based business models and social innovation	2.5	2021	2 (5)	CSA	N/A
HORIZON-CL6- GOV-2021-00-00	Raising awareness of circular and sustainable bioeconomy in support of Member States to develop bioeconomy strategies and/or action plans	4	2021	1 (4)	CSA	N/A
HORIZON-CL6- GOV-2021-00-00	Education on the bioeconomy including bio-based sectors for young people in primary and secondary education in Europe	2	2021	1 (2)	CSA	
HORIZON-CL6- GOV-2022-00-00	Consumer-focused labelling options for bio-based products	3	2022	1 (3)	CSA	

HORIZON-CL6- GOV-2022-00-00	Water governance, economic and financial sustainability of water systems.	3	2022	3 (10)	RIA	5
HORIZON-CL6- GOV-2021-00-00	EU agriculture within a safe and just operating space and planetary boundaries	10	2021	1 (10)	RIA	
HORIZON-CL6- GOV-2021-00-00	Modelling land use and land management in the context of climate change	5	2021	2 (10)	RIA	
HORIZON-CL6- GOV-2022-00-00	Innovative tools and methods to evaluate the design and support, monitoring and implementation of effective CAP Strategic Plans	4	2022	1 (4)	CSA	

Deploying and adding value to Environmental Observations						
Code	Topic	Budget (M€)	Deadline	No. of Projects	Type	TRL to achieve
HORIZON-CL6- GEO-2021-00-00	User-oriented solutions building on environmental observation to monitor critical ecosystems and biodiversity loss and vulnerability in the European Union	3-5	2021	4-6 (20)	RIA	N/A
HORIZON-CL6- GEO-2021-00-00	Preparing for pre-commercial procurement (PCP) for end-user services based on environmental observation in the area of climate change adaptation and mitigation	2	2021	1 (2)	CSA	N/A

HORIZON-CL6- GEO-2021-00-00	Tools to support the uptake and accessibility/exploitability of environmental observation information at European and global level	10	2021	1 (10)	IA	6-8
HORIZON-CL6- GEO-2021-00-00	Common European Green Deal data space to provide more accessible and exploitable environmental observation data in support of the European Green Deal priority actions	3-5	2021	2-3 (10)	IA	6-8
HORIZON-CL6- GEO-2022-00-00	New technologies for acquiring in-situ observational datasets to address climate change effects	3	2022	6-7 (20)	IA	6-8
HORIZON-CL6- GEO-2022-00-00	Uptake and validation of citizen observations to complement authoritative measurement within the urban environment and boost related citizen engagement	3-5	2022	3-5 (14)	IA	
HORIZON-CL6- GEO-2022-00-00	Environmental observations solutions contributing to meetings "One Health" challenges	5	2022	2 (10)	RIA	

Digital and data technologies as key enablers						
Code	Topic	Budget (M€)	Deadline	No. of Projects	Type	TRL to achieve
HORIZON-CL6-DIG-2021-00-00	Mapping and improving the data economy for food systems	10	2021	1 (10)	RIA	4-5
HORIZON-CL6- DIG-2022-00-00	Piloting approaches and tools to empower citizens to exercise their “data rights” in the area of food and nutrition	7	2022	1 (7)	RIA	4-6
HORIZON-CL6- DIG-2022-00-00	Upscaling (real-time) sensor data for EU-wide monitoring of production and agri-environmental conditions	3	2022	5 (15)	RIA	5-3
HORIZON-CL6- DIG-2021-00-00	Potential of drones as multi-purpose vehicle – risks and added values	6	2021	2 (12)	RIA	5-3
HORIZON-CL6- DIG -2021-00-00	Assessing the impacts of digital technologies in agriculture – Cost, benefits, and potential for sustainability gains	7.5	2021	2 (15)	RIA	N/A
	RIA - Multi-actor approach					
HORIZON-CL6- DIG -2021-00-00	Development of the markets and use of digital technologies and infrastructure in agriculture – State of play and foresight: Digital- and Data technologies for the agricultural sector in a	2-4	2021	1-2 (4)	RIA	

	fast changing regulatory, trade and technical environment					
Strengthening agricultural knowledge and innovation systems						
Code	Topic	Budget (M€)	Deadline	No. of Projects	Type	TRL to achieve
HORIZON-CL6- AKI - 2022-00-00	Thematic networks to compile and share knowledge ready for practice	3	2022	3 (9)	CSA	
HORIZON-CL6- AKI - 2021-00-00	Broaden EIP Operational Group outcomes across borders by means of Thematic networks, compiling and sharing knowledge ready for practice	2	2021	2 (4)	CSA	
HORIZON-CL6- AKI - 2022-00-00	Broaden EIP Operational Group outcomes across borders by means of Thematic networks, compiling and sharing knowledge ready for practice	2	2022	2 (4)	CSA	
HORIZON-CL6- AKI - 2021-00-00	Supporting knowledge exchange between all AKIS actors in the Member States by means of an EU-wide interactive knowledge reservoir	15	2021	1(15)	CSA	
HORIZON-CL6- AKI - 2021-00-00	Improving national AKIS organisation in a co-creative process across the EU	10	2021	1(10)	CSA	
HORIZON-CL6- AKI - 2021-00-00	Improving preparation of multi-actor projects to enable the relevant actors to work in a co-creative way	10	2022	1(10)	CSA	

HORIZON-CL6- AKI - 2021-00-00	Deepening the functioning of innovation support	5	2021	1(5)	CSA	
HORIZON-CL6- AKI - 2021-00-00	Developing EU advisory networks on consumer-producer chains	4	2021	2(8)	CSA	
HORIZON-CL6- AKI - 2022-00-00	Developing EU advisory networks on water use	4	2022	2(8)	CSA	