CCG INSIGHT NEWSLETTER

Weekly Funding Insight Week Commencing 8th September 2025





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New Opportunities

C. U Till.			
Call Title:	DIMFE CALL FOR PROJECTS		
Programme: DIMFE			
Objective:	Coordinated and hosted by the Prince Albert II of Monaco Foundation, in collaboration with the Aage V. Jensen Charity Foundation, the Hans Wilsdorf Foundation, and the Sigrid Rausing Trust, DIMFE funds field-based projects that protect and restore rivers, lakes, wetlands, marshes, peatlands, and other freshwater ecosystems. This new call comes at a time of growing urgency. According to the latest Global Wetland Outlook, wetlands provide up to USD 39 trillion in ecosystem services each year. Yet they are disappearing faster than any other ecosystem.		
Eligible Activities:	The Mediterranean Wetlands Outlook 3 highlights that the region is among the most severely affected globally. Over 50% of natural wetlands have already been lost, and the remaining ones are under increasing pressure from land-use change, unsustainable water withdrawals, pollution, and climate disruption. As water scarcity worsens and climate impacts intensify, wetlands are disappearing just when we need them most: to store water, regulate floods, protect coasts, and support biodiversity and communities. In this context, DIMFE invites proposals that aim to: Restore and conserve freshwater ecosystems and biodiversity Promote the sustainable and equitable use of water resources Develop long-term financing mechanisms to support freshwater protection Projects must be located within the Mediterranean basin, without geographical preference.		
Eligible Applicants:	Eligibility is limited to NGOs, local authorities, municipalities, private companies engaged in the ecological transition with less than 20 employees, scientific institutions.		
Total Budget: €500,0	000 per project		
Deadline: 15/10/2	2025		
More information and official documents:	https://www.dimfe.org/en/news/news/launch-of-the-2025-call-for-projects-069		

Call Title:	Call for Proposals: Space for Underwater Radiated Noise Management
Programme:	European Space Agency
Objective:	The European Space Agency invites companies to submit business ideas for the development of space-based services aimed at enhancing underwater radiated noise management under the ARTES BASS, 5G, and 4S programme lines. Focus areas, objectives, priorities, and themes include quiet ship design, voluntary certification and compliance, quiet ship operation, quiet port initiatives, URN in ESG and digital maritime analytics, URN monitoring, risk mapping of URN impacts, monitoring shipping and URN impact on Marine Protected Areas, construction noise mitigation, and continuous machinery noise.

Eligible Activities:

The objective of this call for proposals is to support the development and deployment of innovative services for the monitoring and management of underwater radiated noise (URN). The services are intended to support a wide range of stakeholders, including shipping companies, maritime operators, environmental organisations and other actors committed to ocean health and sustainable maritime practices. The initial areas of interest include quiet maritime environment, environmental services, and subsea activity noise management. Underwater Radiated Noise (URN) is recognized as a growing environmental pressure in marine ecosystems, spurred mainly by shipping, offshore energy, and coastal activities. Commercial vessels, especially in Europe's seas, are identified as sources of continuous low-frequency noise, while impulsive noise from construction and seismic surveys further affects marine areas. Global initiatives, such as the IMO revised guidelines and EU Marine Strategy Framework Directive, are now emphasizing URN mitigation, with increasing policy momentum and voluntary certifications shaping ship designs and port operations. URN has yet to achieve mandatory regulation but is gaining traction among industry, governments, and conservation authorities.

Space-based assets and digital technologies present significant opportunities for enhancing URN management. Satellite relayed AIS data provides near-global vessel tracking to model and correlate noise emissions, especially when combined with acoustic and DAS sensors. Earth Observation supports critical environmental characterization, such as bathymetry and chlorophyll levels, while GNSS enables precise vessel positioning and geofencing of protected zones. These assets are vital in improving environmental awareness, enabling compliance monitoring, and strengthening data-driven ESG services.

Proposals under this thematic call must be user-driven and leverage advanced space assets, with customer needs central to the feasibility studies and demonstration projects. Successful applications should incorporate clear business and user hypotheses, active user involvement, and commercial readiness planning.

Eligible Applicants:

The procurement process involves submission through an Activity Pitch Questionnaire, followed by outline and full proposals, with required support letters and authorization from relevant ESA national delegations. The non-competitive evaluation assesses projects on their own merits, aiming to validate pre-operational services and set the stage for operational rollout.

Total Budget: €Not available

Deadline: 17/10/2025

More information and official documents:

https://business.esa.int/funding/call-for-proposals-non-competitive/space-for-underwater-radiated-noise-management

Programme: ELISABETH AND AMELIE FUND

Objective: The Elisabeth & Amelie Fund supports sustainable water management in developing countries, among others by financing on-the-spot internships for students from developing countries who are studying in Belgium. The Elisabeth &





	Amelie Fund takes into consideration an integrated approach to water management that includes technical and/or sociological aspects.	
Eligible Activities:	The internship will take place in a developing country (the student's country of origin or another country). It will be tied to a master's thesis or an equivalent and under the responsibility of the Belgian academic institution where the student is studying.	
	Actions must take place in the Southern Hemisphere (i.e. Ethiopia, Mali, Cambodia etc.).	
Eligible Applicants:	Eligible are students from developing countries who are pursuing a master's level degree (master's, specialisation master's or a second bachelor's degree) and that work on a thesis that is linked to water management.	
Total Budget: €100,0	000	
Deadline: 20/10/2	2025	
More information and official documents:	https://kbs-frb.be/en/call-scholarships-2025-elisabeth-amelie-fund	
official documents:		

Call Title:	CALL FOR PROPOSALS TO SUPPORT THE DEVELOPMENT OF INNOVATIVE MEDICAL COUNTERMEASURES FOR CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR THREATS (HERA) – MEDICINAL PRODUCTS
Programme: Europ	pean Commission (EC) - EU4Health Programme (EU4H)
Objective:	This action is expected to increase the preparedness of the Union to respond to CBRN threats and improve the availability of medical countermeasures against these threats. It should advance one or more medical countermeasures against CBRN threats along the steps towards regulatory approval and market readiness.
Eligible Activities:	In particular: For detection and diagnostics, a special focus is on tests that can rapidly detect individual or broad range of chemical and biological agents, including biotoxins. The range of activities include an end-to-end approach to bridge the gap between advanced research, innovation, market access and deployment by supporting: Advanced research and development ('R&D') to support the development of medical countermeasures; Involving end users and security practitioners to bring the research products closer to market readiness; and Support research into market readiness or facilitate tech and entrepreneurial skills development. Actions must take place in EU member states plus Ukraine, Moldova, Bosnia and Herzegovina and Montenegro.





Eligible Applicants:	Eligibility is limited to legal entities (public or private bodies) established in one of the eligible countries.		
Total Budget: €18,000,000			
Deadline: 04/12/2	adline: 04/12/2025		
More information and	https://ec.europa.eu/info/funding-		
official documents:	tenders/opportunities/portal/screen/opportunities/topic-details/EU4H-2025-		
	HERA-PJ-1-a		

Call Title:	CALL FOR PROPOSALS TO SUPPORT THE DEVELOPMENT OF			
	INNOVATIVE MEDICAL COUNTERMEASURES FOR CHEMICAL,			
	BIOLOGICAL, RADIOLOGICAL AND NUCLEAR THREATS (HERA)			
	- DETECTION AND DIAGNOSIS			
Programme: Europ	ean Commission (EC) - EU4Health Programme (EU4H)			
Objective:	This action is expected to increase the preparedness of the Union to respond to			
	CBRN threats and improve the availability of medical countermeasures against			
	these threats. It should advance one or more medical countermeasures against			
	CBRN threats along the steps towards regulatory approval and market readiness.			
Eligible Activities:	In particular:			
	For detection and diagnostics, a special focus is on tests that can rapidly detect			
	individual or broad range of chemical and biological agents, including biotoxins.			
	The range of activities include an end-to-end approach to bridge the gap between			
	advanced research, innovation, market access and deployment by supporting:			
	Advanced research and development ('R&D') to support the development of medical countermeasures;			
	Involving end users and security practitioners to bring the research products closer to market readiness; and			
	Support research into market readiness or facilitate tech and entrepreneurial skills development.			
	Actions must take place in EU member states plus Ukraine, Moldova, Bosnia and			
	Herzegovina and Montenegro.			
Eligible Applicants:	Eligibility is limited to legal entities (public or private bodies) established in one of			
9 PP	the eligible countries.			
Total Budget: €1,000,000				
Deadline: 04/12/2				
More information and	https://ec.europa.eu/info/funding-			
official documents:	tenders/opportunities/portal/screen/opportunities/topic-details/EU4H-2025-			
	HERA-PJ-1-c			





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Call Title:	CALL FOR PROPOSALS FOR THE DEVELOPMENT OF NEW	
	DIAGNOSTIC TESTS FOR VECTOR-BORNE DISEASES (HERA)	
	EU4H-2025-HERA-PJ-2	
Programme: Europ	ean Commission (EC) - EU4Health Programme (EU4H)	
Objective:	The activities conducted under this action will focus on supporting late-stage development of medical devices, bringing them to (near-) market; improvement of existing products in terms of accessibility, affordability, or accuracy; or, in case of unmet needs, aid the creation of innovative solutions.	
Eligible Activities:	Supported actions will need to advance beyond the current R&I status and, where applicable, must also take into account ongoing Union projects, such as under Horizon Europe, guaranteeing complementary. This will expand diagnostic capabilities to address emerging and re-emerging pathogens in the Union, by providing advanced tools to monitor and respond to outbreaks.	
	Updating diagnostic technologies to improve accuracy, speed, and accessibility and theoptimisation of diagnostic technologies such as molecular assays and serological tests, shouldbe supported by evidence on novel antigens or genetic sequences, including clinical testing.	
	Actions must take place in EU member states plus Ukraine, Moldova, Bosnia and Herzegovina and Montenegro.	
Eligible Applicants:	Eligibility is limited to legal entities (public or private bodies) established in one of the eligible countries.	
Total Budget: €10,000,000		
Deadline: 04/12/2	2025	
More information and	https://ec.europa.eu/info/funding-	
official documents:	tenders/opportunities/portal/screen/opportunities/topic-details/EU4H-2025- HERA-PJ-2	

Call Title:	CALL FOR PROPOSALS TO SUPPORT THE DEVELOPMENT OF INNOVATIVE MEDICAL COUNTERMEASURES FOR CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR THREATS (HERA)				
Programme: Europ	Programme: European Commission (EC) - EU4Health Programme (EU4H)				
Objective:	This action is expected to increase the preparedness of the Union to respond to CBRN threats and improve the availability of medical countermeasures against these threats. It should advance one or more medical countermeasures against CBRN threats along the steps towards regulatory approval and market readiness. For Personal Protective Equipment ('PPE'), the focus is on reusable respiratory PPE and protection suits.				
Eligible Activities:	The range of activities include an end-to-end approach to bridge the gap between advanced research, innovation, market access and deployment by supporting:				





Advanced research and development ('R&D') to support the development of medical countermeasures;

Involving end users and security practitioners to bring the research products closer to market readiness; and

Support research into market readiness or facilitate tech and entrepreneurial skills development.

The objective is to improve the Union's readiness to respond to intentional health threats, including cross-border ones, by supporting the development of medical countermeasures to biological, chemical and radio-nuclear agents for which there currently are no or only limited treatment options.

Actions must take place in EU member states plus Ukraine, Moldova, Bosnia and Herzegovina and Montenegro.

Eligible Applicants:

Eligibility is limited to legal entities (public or private bodies) established in one of the eligible countries.

Total Budget: €1,000,000

04/12/2025

More information and official documents:

https://ec.europa.eu/info/funding-

tenders/opportunities/portal/screen/opportunities/topic-details/EU4H-2025-

HERA-PJ-1-b

Call Title:

Deadline:

HORIZON-CL4-2026-01-MATERIALS-PRODUCTION-21: Development of safe and sustainable alternatives to substances of concern (IA)

Programme: Horizon Europe Innovation Actions

Objective:

Expected Outcome:

- Make safer and more sustainable alternatives to substances of concern available to the industries offering products with targeted performances and supporting their competitiveness,
- Speeding up the innovation cycle within a value chain important for European industry;
- Enhancing competitiveness of the industries by reducing regulatory and operational costs, while making supply chains more secure;
- Production processes, chemicals, materials and products that are inherently safer and more sustainable for a clean and autonomous economy; and
- Demonstrating how the safe and sustainable by design (SSbD) chemicals cand materials framework can guide innovation.

Eligible Activities:

Scope:

The focus of this topic is on alternatives for the substitution of substances of concern (SoCs) as defined in the Ecodesign for Sustainable Product regulation19. The design and development of these alternatives should lead to an innovation cycle covering their (re)design, development, production processes, and integration into products in manufacturing.

The scope includes necessary developments of related processes and technologies to ensure alignment with and integration in industrial manufacturing facilitating





uptake of the develop alternatives. If relevant, challenges for the adaption of existing production lines should be identified and solutions proposed. Proposals should develop new chemical substances, advanced materials or technologies to replace existing SoC in one of the following areas: energy, mobility, construction, electronics, [technical textiles as well as health/medical devices] Proposals should demonstrate that the proposed alternative has a clear use case, market and potential to grow. The substitution barriers for the selected applications should be identified and a driving mechanism for a maximal substitution in the targeted value chains proposed.

The SSbD framework should guide the innovation process towards safer and more sustainable chemicals and advanced materials. The new alternatives to be developed should meet the technical functions required in the specific applications while aligning their innovation process decision making with such framework.

Eligible Applicants:

Entities eligible for funding

To become a beneficiary, legal entities must be eligible for funding.

To be eligible for funding, applicants must be established in one of the following countries:

the Member States of the European Union, including their outermost regions: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. the Overseas Countries and Territories (OCTs) linked to the Member States: Aruba (NL), Bonaire (NL), Curação (NL), French Polynesia (FR), French Southern and Antarctic Territories (FR), Greenland (DK), New Caledonia (FR), Saba (NL), Saint Barthélemy (FR), Sint Eustatius (NL), Sint Maarten (NL), St. Pierre and Miquelon (FR), Wallis and Futuna Islands (FR).

countries associated to Horizon Europe

Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, New Zealand, North Macedonia, Norway, Serbia, Tunisia, Türkiye, Ukraine, United Kingdom.

the following low- and middle-income countries

Afghanistan, Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cabo Verde, Cambodia, Cameroon, Central African Republic, Chad, Colombia, Comoros, Congo (Democratic Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt (Arab Republic), El Salvador, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Iran (Islamic Republic), Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea (Democratic People's Republic), Kyrgyz Republic, Lao (People's Democratic Republic), Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia (Federated States), Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua, Niger, Nigeria, Niue, Pakistan, Palau, Palestine, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, São Tomé and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda,





Uzbekistan, Vanuatu, Venezuela (Bolivarian Republic), Vietnam, Yemen Republic, Zambia, Zimbabwe. International organisations — International European research organisations are eligible to receive funding. **Total Budget: €7,500,000** 08/04/2026

Call Title:

Deadline:

More information and

official documents:

HORIZON-CL4-2027-01-MATERIALS-PRODUCTION-22: New advanced materials and production processes - reducing dependencies on Critical and Strategic Raw Materials(IA) (Innovative Advanced Materials for the EU, **Processes4Planet partnerships**)

Programme: Horizon Europe Innovation Actions

Objective:

Expected Outcome:

Not available

- Reducing dependencies of critical and strategic raw materials through partial or total substitution by safe and sustainable advanced materials and/or via more efficient use of critical and strategic raw materials in production processes;
- Speeding up the innovation cycle within a value chain important for European industry;
- Enhancing competitiveness of the industries and operational costs, while making supply chains more secure;
- New or improved production processes, advanced materials and products that are inherently safer and more sustainable, supporting a clean and autonomous economy; and
- Demonstrating how the safe and sustainable by design (SSbD) chemicals and materials framework can guide innovation.

Eligible Activities:

Scope:

The focus of this topic is on alternatives for the substitution or more efficient use of critical and strategic raw materials 20. The design and development of advanced materials and processes should lead to an innovation cycle covering the (re)design of materials and production processes, and the integration of innovative advanced materials into products.

Proposals should develop advanced materials or process technologies to replace or reduce the use of critical and strategic raw materials in one of the following areas: energy, mobility, construction, electronics, as well as health/medical

Proposals should address one or several of the following approaches:

- Design, development and production with targets on performance, safety and sustainability of innovative advanced materials substituting or making a more efficient use of critical and strategic raw materials.
- Innovative industrial processes for the reduction of the use of critical and strategic raw materials focussed on optimizing process safety, sustainability, flexibility, scalability, cost-efficiency.





Co-development strategies for innovative advanced materials and industrial processes. These strategies should demonstrate the value of co-development through specific use cases while maintaining broad relevance across various materials and process types.

Proposals should demonstrate a clear use case, market and potential to grow. The substitution barriers for the selected applications should be identified and a driving mechanism for a maximal substitution in the targeted value chains proposed.

The scope includes necessary adaptations of related processes and technologies to ensure alignment with and integration in industrial manufacturing facilitating uptake of the developed solutions. If relevant, challenges for the adaption of existing production lines should be identified and solutions proposed. The SSbD framework should be used to guide the innovation process towards safer

and more sustainable s advanced materials and processes. The new alternatives to be developed should meet the technical functions required in the specific applications while aligning their innovation process decision making with such framework. 20 https://rmis.jrc.ec.europa.eu/eu-critical-raw-materials; as well as Annex I and II of the Critical Raw Material Act.

This topic implements the co-programmed European partnerships Processes4Planet and Innovative Advanced Materials for the EU (IAM4EU).

Eligible Applicants:

Entities eligible for funding

To become a beneficiary, legal entities must be eligible for funding.

To be eligible for funding, applicants must be established in one of the following countries:

the Member States of the European Union, including their outermost regions: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. the Overseas Countries and Territories (OCTs) linked to the Member States: Aruba (NL), Bonaire (NL), Curação (NL), French Polynesia (FR), French Southern and Antarctic Territories (FR), Greenland (DK), New Caledonia (FR), Saba (NL), Saint Barthélemy (FR), Sint Eustatius (NL), Sint Maarten (NL), St. Pierre and Miquelon (FR), Wallis and Futuna Islands (FR).

countries associated to Horizon Europe

Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, New Zealand, North Macedonia, Norway, Serbia, Tunisia, Türkiye, Ukraine, United Kingdom.

the following low- and middle-income countries

Afghanistan, Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cabo Verde, Cambodia, Cameroon, Central African Republic, Chad, Colombia, Comoros, Congo (Democratic Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt (Arab Republic), El Salvador, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Iran (Islamic Republic), Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea (Democratic People's Republic), Kyrgyz Republic, Lao (People's Democratic Republic), Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia (Federated States), Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua,





Niger, Nigeria, Niue, Pakistan, Palau, Palestine, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, São Tomé and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda, Uzbekistan, Vanuatu, Venezuela (Bolivarian Republic), Vietnam, Yemen Republic, Zambia, Zimbabwe.

International organisations — International European research organisations are eligible to receive funding.

Total Budget: €7,500,000 Deadline:

08/04/2026

More information and

official documents:

Not available

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HORIZON-CL4-2026-01-MATERIALS-PRODUCTION-23-twostage: Accelerating the discovery of chemicals and advanced materials through artificial intelligence and digitalisation (IA) (Innovative Advanced Materials for the EU partnership)

Horizon Europe Innovation Actions Programme:

Objective:

Expected Outcome:

- Accelerating the discovery process for advanced materials and chemicals through digital tools developed in Europe;
- Supporting the operationalisation of the SSbD framework;
- Making a step change in the risk assessment of chemicals and advanced materials in Europe.

Eligible Activities:

Scope: Proposals should accelerate the pathway to market of new substances (chemicals or advanced materials) with superior or novel functionalities. This can be achieved with novel tools or proofs of concept using digital methods to accelerate development of new materials and demonstration of their properties. Where possible this should be in collaboration with the Materials Commons for Europe, contributing data and (where possible newly developed) digital tools applicable to the design, development, production, manufacturing, use and end of life phases, which connect to workflows. Additionally where appropriate collaboration with the DIGIPASS project should be considered. These workflows and tools may include the use of artificial intelligence as well as self-driving labs and their interconnection. They should also drive innovation in risk assessment, new test methods and support and facilitate the operationalisation and use of the SSbD framework. Projects should include demonstrators.

By doing so, new cutting-edge advanced materials with superior or novel functionalities and alternatives to substances of concern should be developed more rapidly in Europe. In addition, digital feedback loops ranging from requirements and information from production processes and scale-up, to manufacturing and integration into products, should be developed to accelerate





market uptake. Innovative digital tools to speed up risk assessment and thereby market access of chemicals and advanced materials may also be addressed. Interoperable workflows (in particular through collaboration with the Materials Commons for Europe) should help to reduce the cost of the digital transition for industry with respect to circularity and safe and sustainable by design, e.g. by reducing the risk for adopters and vendors, and through modular tools that can be extended to new application domains without a major redesign. Tools should foster workflows in that ensure high-quality, well-structured and documented primary FAIR data, enabling the re-use and/or streamlining of large data sets, facilitating academic and industrial collaborations and integrating AI and other digital technologies. Synergies with the SSbD toolboxes can also be foreseen. This topic implements the co-programmed European Partnership Innovative Advanced Materials for the EU (IAM4EU)

Eligible Applicants:

Entities eligible for funding

To become a beneficiary, legal entities must be eligible for funding.

To be eligible for funding, applicants must be established in one of the following countries:

the Member States of the European Union, including their outermost regions: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. the Overseas Countries and Territories (OCTs) linked to the Member States: Aruba (NL), Bonaire (NL), Curação (NL), French Polynesia (FR), French Southern and Antarctic Territories (FR), Greenland (DK), New Caledonia (FR), Saba (NL), Saint Barthélemy (FR), Sint Eustatius (NL), Sint Maarten (NL), St. Pierre and Miquelon (FR), Wallis and Futuna Islands (FR).

countries associated to Horizon Europe

Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, New Zealand, North Macedonia, Norway, Serbia, Tunisia, Türkiye, Ukraine, United Kingdom.

the following low- and middle-income countries

Afghanistan, Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cabo Verde, Cambodia, Cameroon, Central African Republic, Chad, Colombia, Comoros, Congo (Democratic Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt (Arab Republic), El Salvador, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Iran (Islamic Republic), Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea (Democratic People's Republic), Kyrgyz Republic, Lao (People's Democratic Republic), Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia (Federated States), Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua, Niger, Nigeria, Niue, Pakistan, Palau, Palestine, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, São Tomé and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda, Uzbekistan, Vanuatu, Venezuela (Bolivarian Republic), Vietnam, Yemen Republic, Zambia, Zimbabwe.





	International organisations — International European research organisations are eligible to receive funding.		
Total Budget: €20,000,000			
Deadline: 08/04/2026			
More information and Not available			
official documents:			

Call Title:	HORIZON-CL4-2026-01-MATERIALS-PRODUCTION-24:
	Cooperation on innovative advanced materials with Japan
	(CSA)
Programme: Horizon Europe Coordination and Support Actions	
Objective:	Expected Outcome:
	• European-Japanese cooperation in the filed of innovative advanced materials is strengthened.
Eligible Activities:	Scope: In the context of the Communication 'Advanced Materials for Industrial Leadership' and the recent cooperation with Japan in this area, the purpose of this action is to enable researchers in innovative advanced materials from Member States and Associated Countries to make research visits to related Japanese institutions.
Eligible Applicants:	Entities eligible for funding To become a beneficiary, legal entities must be eligible for funding. To be eligible for funding, applicants must be established in one of the following countries: the Member States of the European Union, including their outermost regions: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. the Overseas Countries and Territories (OCTs) linked to the Member States: Aruba (NL), Bonaire (NL), Curação (NL), French Polynesia (FR), French Southern and Antarctic Territories (FR), Greenland (DK), New Caledonia (FR), Saba (NL), Saint Barthélemy (FR), Sint Eustatius (NL), Sint Maarten (NL), St. Pierre and Miquelon (FR), Wallis and Futuna Islands (FR). countries associated to Horizon Europe Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, New Zealand, North Macedonia, Norway, Serbia, Tunisia, Türkiye, Ukraine, United Kingdom. the following low- and middle-income countries Afghanistan, Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cabo Verde, Cambodia, Cameroon, Central African Republic, Chad, Colombia, Comoros, Congo (Democratic Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt (Arab Republic), El Salvador, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Iran (Islamic Republic), Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea





(Democratic People's Republic), Kyrgyz Republic, Lao (People's Democratic Republic), Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia (Federated States), Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua, Niger, Nigeria, Niue, Pakistan, Palau, Palestine, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, São Tomé and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda, Uzbekistan, Vanuatu, Venezuela (Bolivarian Republic), Vietnam, Yemen Republic, Zambia, Zimbabwe.

International organisations — International European research organisations are eligible to receive funding.

Total Budget: €800,000

Deadline: 08/04/2026

More information and official documents:

Not available

Call Title:

HORIZON-CL4-2026-01-MATERIALS-PRODUCTION-01: Advanced manufacturing for key products (including use of advanced or secondary raw materials) (IA) (Made in Europe partnership)

Programme: Horizon Europe Innovation Actions

Objective:

Expected Outcome:

- Advanced manufacturing technology and machinery becomes available in Europe for the manufacturing of key and high-performance products;
- Where relevant, production becomes increasingly circular through the reuse of secondary raw materials; and/or advanced materials are incorporated in manufactured products, leading to better performance and quality;
- Resource efficiency in terms of materials and energy is increased significantly; and
- Circularity, productivity and competitiveness are increased and hence resilience of European industry is enhanced.

Eligible Activities:

Scope: This topic addresses technologies and machinery for advanced manufacturing, focusing on manufacturing excellence and on increasing circularity, including through the better use of advanced and secondary raw materials. The focus is on key components and products that are competitive and have enhanced performance, and contribute to Europe's technological leadership in manufacturing, but which are at risk of being lost to Europe or rely on raw materials or parts whose supply is mostly coming from outside Europe. Proposals should develop technologies and machinery to enable the manufacturing of these components with a minimal use of critical raw materials [reference to overall targets] or imported materials. This includes an increased use of secondary raw materials or biobased materials or revalorised components.





Where appropriate to enhance performance and quality, proposals should target the use of advanced materials (such as lightweight, functionalised or self-healing materials). In this case, the development of the advanced materials should not be the main focus of proposals, nevertheless the necessary steps to adapt such advanced materials to the needs of the manufacturing application should be included.

Examples of advanced manufacturing technologies and machinery include, but are not restricted to:

- Innovative additive manufacturing;
- Hybrid manufacturing (additive, subtractive);
- Photonics;
- Advanced joining technologies;
- Polymer composite manufacturing;
- Advanced technologies for surface treatment and structuring, to tailor surface properties for specific applications; and
- Manufacturing of components with lightweight materials; and
- In-line testing.

The portfolio approach will be used, to ensure that at least one proposal focusing on the automotive industry, excluding the production of batteries, is funded. International cooperation is encouraged, especially with Japan or Taiwan.

Eligible Applicants:

Entities eligible for funding

To become a beneficiary, legal entities must be eligible for funding.

To be eligible for funding, applicants must be established in one of the following countries:

the Member States of the European Union, including their outermost regions: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. the Overseas Countries and Territories (OCTs) linked to the Member States: Aruba (NL), Bonaire (NL), Curação (NL), French Polynesia (FR), French Southern and Antarctic Territories (FR), Greenland (DK), New Caledonia (FR), Saba (NL), Saint Barthélemy (FR), Sint Eustatius (NL), Sint Maarten (NL), St. Pierre and Miquelon (FR), Wallis and Futuna Islands (FR).

countries associated to Horizon Europe

Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, New Zealand, North Macedonia, Norway, Serbia, Tunisia, Türkiye, Ukraine, United Kingdom.

the following low- and middle-income countries

Afghanistan, Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cabo Verde, Cambodia, Cameroon, Central African Republic, Chad, Colombia, Comoros, Congo (Democratic Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt (Arab Republic), El Salvador, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Iran (Islamic Republic), Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea (Democratic People's Republic), Kyrgyz Republic, Lao (People's Democratic Republic), Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia (Federated States), Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua,





Niger, Nigeria, Niue, Pakistan, Palau, Palestine, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, São Tomé and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda, Uzbekistan, Vanuatu, Venezuela (Bolivarian Republic), Vietnam, Yemen Republic, Zambia, Zimbabwe.

International organisations — International European research organisations are eligible to receive funding.

Total Budget: €7,000,000

Deadline: 08/04/2026

More information and official documents:

Not available

Call Title:

HORIZON-CL4-2027-01-MATERIALS-PRODUCTION-02: Advanced manufacturing for key products (including use of advanced or secondary raw materials) (IA) (Made in Europe partnership)

Programme: Horizon Europe Innovation Actions

Objective:

Expected Outcome:

- Advanced manufacturing technology and machinery becomes available in Europe for the manufacturing of key and high-performance products;
- Where relevant, production becomes increasingly circular through the reuse of secondary raw materials; and/or advanced materials are incorporated in manufactured products, leading to better performance and quality;
- Resource efficiency in terms of materials and energy is increased significantly;
 and
- Circularity, productivity and competitiveness are increased and hence resilience of European industry is enhanced.

Eligible Activities:

Scope: This topic addresses technologies and machinery for advanced manufacturing, focusing on manufacturing excellence and on increasing circularity, including through the better use of advanced and secondary raw materials. The focus is on key components and products that are competitive and have enhanced performance, and contribute to Europe's technological leadership in manufacturing, but which are at risk of being lost to Europe or rely on raw materials or parts whose supply is mostly coming from outside Europe.

Proposals should develop technologies and machinery to enable the manufacturing of these components with a minimal use of critical raw materials [reference to overall targets] or imported materials. This includes an increased use of secondary raw materials or biobased materials or revalorised components.

Where appropriate to enhance performance and quality, proposals should target the use of advanced materials (such as lightweight, functionalised or self-healing materials). In this case, the development of the advanced materials should not be the main focus of proposals, nevertheless the necessary steps to adapt such





advanced materials to the needs of the manufacturing application should be included.

Examples of advanced manufacturing technologies and machinery include, but are not restricted to:

- Innovative additive manufacturing;
- Hybrid manufacturing (additive, subtractive);
- Photonics;
- Advanced joining technologies;
- Polymer composite manufacturing;
- Advanced technologies for surface treatment and structuring, to tailor surface properties for specific applications; and
- Manufacturing of components with lightweight materials; and
- In-line testing.

International cooperation is encouraged, especially with Japan or Taiwan.

Eligible Applicants:

Entities eligible for funding

To become a beneficiary, legal entities must be eligible for funding.

To be eligible for funding, applicants must be established in one of the following countries:

the Member States of the European Union, including their outermost regions: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. the Overseas Countries and Territories (OCTs) linked to the Member States: Aruba (NL), Bonaire (NL), Curação (NL), French Polynesia (FR), French Southern and Antarctic Territories (FR), Greenland (DK), New Caledonia (FR), Saba (NL), Saint Barthélemy (FR), Sint Eustatius (NL), Sint Maarten (NL), St. Pierre and Miquelon (FR), Wallis and Futuna Islands (FR).

countries associated to Horizon Europe

Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, New Zealand, North Macedonia, Norway, Serbia, Tunisia, Türkiye, Ukraine, United Kingdom.

the following low- and middle-income countries

Afghanistan, Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cabo Verde, Cambodia, Cameroon, Central African Republic, Chad, Colombia, Comoros, Congo (Democratic Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt (Arab Republic), El Salvador, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Iran (Islamic Republic), Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea (Democratic People's Republic), Kyrgyz Republic, Lao (People's Democratic Republic), Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia (Federated States), Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua, Niger, Nigeria, Niue, Pakistan, Palau, Palestine, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, São Tomé and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda,





Uzbekistan, Vanuatu, Venezuela (Bolivarian Republic), Vietnam, Yemen Republic, Zambia, Zimbabwe.
International organisations — International European research organisations are eligible to receive funding.

Total Budget: €7,000,000

Deadline: 08/04/2026

More information and official documents:

Not available

Call Title:

HORIZON-CL4-2027-01-MATERIALS-PRODUCTION-08:
Advanced processing and manufacturing technologies,
business models and system approaches for competitive
textile circularity (IA) (Textiles for the Future partnership)

Programme: Horizon Europe Innovation Actions

Objective:

Expected Outcome:

- Increased economically viable and functionally equivalent renewable material and sustainable chemical solutions used in large scale textile applications, including apparel, home and technical textiles;
- A realistic pathway for an absolute reduction of virgin fossil-based materials and chemicals used to produce textile products for the EU market by 2035;
- Business models and system approaches that allow sustainable textile material and chemical alternatives to be scaled up, despite initial cost disadvantages, against conventional solutions

Eligible Activities:

Scope: Innovative renewable textile fibres and sustainable chemical solutions today face almost insurmountable cost disadvantages compared to extremely cost-competitive and industrially entrenched conventional fibres and chemicals based on virgin fossil resources. This problem creates a massive bottleneck for true textile circularity. To allow renewable materials and sustainable chemicals to scale up, improved processability, suitable processing technology, deeper technical knowledge and smart phase-in approaches such as material blending or drop-in solutions are required. Specific emphasis must be placed on resulting final product quality and functionality to avoid negative user/consumer perception of products made with renewable materials and sustainable chemicals. As not all cost and quality challenges may be immediately overcome by technological innovation, accompanying business models and systems approaches are needed to enable equitable cost and risk sharing among all involved stakeholders in the textile value chain.

Attributes such as recyclability, recycled material content, and renewability are expected to be part of the textile-specific requirements under the Ecodesign for Sustainable Products Regulation. T

Proposals should specifically address:

 Innovative processing technologies to facilitate the efficient utilisation of recycled, regenerated and bio-based fibres as well as sustainable processing and functionalising sustainable chemicals across all major stages of the textile





- manufacturing value chain, such as spinning, weaving, knitting, dyeing or finishing;
- Characterisation, quality assurance and mitigation strategies for the most common processing and functionality challenges and limitations of the sustainable materials and chemicals targeted;
- Development of best practices and training materials targeted at manufacturers, brands and end users, working with the targeted materials and chemicals;
- Strategies and tools to practically implement collective risk sharing and smart scaling approaches.

Proposals should actively involve suppliers of renewable materials and sustainable chemicals, brands, commercial end users and developers/manufacturers of relevant processing technology and industrial partners with the capacity to commercially scale up production with the targeted materials and chemicals. The involvement of partners beyond the manufacturing supply chain, such as product designers, brands, commercial end users and end of life managers including recyclers and remanufacturers is particularly encouraged. Proposals should carry out research and innovation to develop missing elements and achieve the necessary integration, including economic viability. Hence, synergies with, or using results from, other projects may be appropriate. The mere integration of existing technologies or processes is outside the scope of this topic.

Eligible Applicants:

Entities eligible for funding

To become a beneficiary, legal entities must be eligible for funding.

To be eligible for funding, applicants must be established in one of the following countries:

the Member States of the European Union, including their outermost regions: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. the Overseas Countries and Territories (OCTs) linked to the Member States: Aruba (NL), Bonaire (NL), Curação (NL), French Polynesia (FR), French Southern and Antarctic Territories (FR), Greenland (DK), New Caledonia (FR), Saba (NL), Saint Barthélemy (FR), Sint Eustatius (NL), Sint Maarten (NL), St. Pierre and Miquelon (FR), Wallis and Futuna Islands (FR).

countries associated to Horizon Europe

Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, New Zealand, North Macedonia, Norway, Serbia, Tunisia, Türkiye, Ukraine, United Kingdom.

the following low- and middle-income countries

Afghanistan, Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cabo Verde, Cambodia, Cameroon, Central African Republic, Chad, Colombia, Comoros, Congo (Democratic Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt (Arab Republic), El Salvador, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Iran (Islamic Republic), Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea (Democratic People's Republic), Kyrgyz Republic, Lao (People's Democratic Republic), Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia (Federated





States), Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua, Niger, Nigeria, Niue, Pakistan, Palau, Palestine, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, São Tomé and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda, Uzbekistan, Vanuatu, Venezuela (Bolivarian Republic), Vietnam, Yemen Republic, Zambia, Zimbabwe.

International organisations — International European research organisations are eligible to receive funding.

Total Budget: €6,000,000 **Deadline:** 08/04/2026

More information and official documents:

Not available

Call Title:	HORIZON-CL4-2027-01-MATERIALS-PRODUCTION-03:
	Factory processes and automation for de- and re-
	manufacturing (RIA) (Made in Europe partnership)
Programme: Horizon Europe Research and Innovation Actions	
Objective:	Expected Outcome: • An industrial ecosystem for circularity in manufacturing industries emerges, enhancing both circularity and resilience; • De-manufacturing technologies and practices become available, making decisive contributions to a European remanufacturing industry and market; • Functions of products are retained, reused, upgraded or adapted through demanufacturing and re-manufacturing; and • Skills, standards and safety measures relevant to remanufacturing are developed.
Eligible Activities:	Scope: Proposals should focus on developing de-manufacturing and remanufacturing technologies at the factory level, addressing at least three of the following: • Technologies to efficiently analyse part condition, including for components of lower value, e.g. combining sensor data and AI with human inputs; • AI and robotic-assisted technologies to de-manufacture products and components, including handling, sorting and extended logistics; • Model-based systems, to allow de-manufacturing and re-manufacturing operators to use CAD data and digital twins related to the original parts; • Solutions allowing local (on-site) repair or re-manufacturing of high-added value components (applied to e.g. wind turbines, aircraft and vessels); and • Solutions to plan the sequence of operations based on the characteristics of the incoming products to be re-manufactured.
Eligible Applicants:	Entities eligible for funding To become a beneficiary, legal entities must be eligible for funding. To be eligible for funding, applicants must be established in one of the following countries: the Member States of the European Union, including their outermost regions:





Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. the Overseas Countries and Territories (OCTs) linked to the Member States: Aruba (NL), Bonaire (NL), Curação (NL), French Polynesia (FR), French Southern and Antarctic Territories (FR), Greenland (DK), New Caledonia (FR), Saba (NL), Saint Barthélemy (FR), Sint Eustatius (NL), Sint Maarten (NL), St. Pierre and Miquelon (FR), Wallis and Futuna Islands (FR).

countries associated to Horizon Europe

Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, New Zealand, North Macedonia, Norway, Serbia, Tunisia, Türkiye, Ukraine, United Kingdom.

the following low- and middle-income countries

Afghanistan, Algeria, Angola, Argentina, Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cabo Verde, Cambodia, Cameroon, Central African Republic, Chad, Colombia, Comoros, Congo (Democratic Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Dominica, Dominican Republic, Ecuador, Egypt (Arab Republic), El Salvador, Equatorial Guinea, Eritrea, Eswatini, Ethiopia, Fiji, Gabon, Gambia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Honduras, Indonesia, Iran (Islamic Republic), Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Korea (Democratic People's Republic), Kyrgyz Republic, Lao (People's Democratic Republic), Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia (Federated States), Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua, Niger, Nigeria, Niue, Pakistan, Palau, Palestine, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, São Tomé and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda, Uzbekistan, Vanuatu, Venezuela (Bolivarian Republic), Vietnam, Yemen Republic, Zambia, Zimbabwe.

International organisations — International European research organisations are eligible to receive funding.

Total Budget: €6,500,000

Deadline: 08/04/2026

More information and official documents:

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