

ENERGY

Creation Date August 2024

Funding Opportunities Report

The information contained in this report has been extracted from the portal Funding and Tender Opportunities / SEDIA of the European Commission

[Market Uptake Measures of renewable energy systems](#)

HORIZON-CL5-2024-D3-02-10 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Coordination and Support Actions**

[Critical technologies for the future ocean energy farms](#)

HORIZON-CL5-2024-D3-02-04 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Nanoelectronics for energy-efficient smart edge devices](#)

HORIZON-EIC-2024-PATHFINDERCHALLENGES-01-04 | Call for proposal Opening date: **20 June 2024** | Next deadline: **16 October 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON EIC Grants**

[Development of smart concepts of integrated energy driven bio-refineries for co-production of advanced biofuels, bio-chemicals and biomaterials](#)

HORIZON-CL5-2024-D3-02-03 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Industrialisation of sustainable and circular deep renovation workflows \(Built4People Partnership\)](#)

HORIZON-CL5-2024-D4-02-01 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Centralised, reliable, cyber-secure & upgradable in-vehicle electronic control architectures for CCAM connected to the cloud-edge continuum \(CCAM Partnership\)](#)

HORIZON-CL5-2024-D6-01-01 | Call for proposal Opening date: **07 May 2024** | Next deadline: **05 September 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[BIM-based processes and digital twins for facilitating and optimising circular energy renovation \(Built4People Partnership\)](#)

HORIZON-CL5-2024-D4-02-03 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Robotics and other automated solutions for construction, renovation and maintenance in a sustainable built environment \(Built4People Partnership\)](#)

HORIZON-CL5-2024-D4-02-02 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Digital solutions to foster participative design, planning and management of buildings, neighbourhoods and urban districts \(Built4People Partnership\)](#)

HORIZON-CL5-2024-D4-02-05 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Solar-to-X devices for the decentralized prosumption of renewable fuels, chemicals and materials as climate change mitigation pathway](#)

HORIZON-EIC-2024-PATHFINDERCHALLENGES-01-01 | Call for proposal Opening date: **20 June 2024** | Next deadline: **16 October 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON EIC Grants**

[Integrated peri-urban areas in the transition towards climate neutrality](#)

HORIZON-MISS-2024-CIT-01-04 | Call for proposal Opening date: **17 September 2024** | Next deadline: **11 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Demonstrations of innovative floating wind concepts](#)

HORIZON-CL5-2024-D3-02-09 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Minimisation of environmental, and optimisation of socio-economic impacts in the deployment, operation and decommissioning of offshore wind farms](#)

HORIZON-CL5-2024-D3-02-08 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Digital tools for CSP and solar thermal plants](#)

HORIZON-CL5-2024-D3-02-01 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Support to the activities of the SET Plan Key Action area Renewable fuels and bioenergy](#)

HORIZON-CL5-2024-D3-02-13 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Coordination and Support Actions**

[Rethinking urban spaces towards climate neutrality](#)

HORIZON-MISS-2024-CIT-01-01 | Call for proposal Opening date: **17 September 2024** | Next deadline: **11 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Post-Li-ion technologies and relevant manufacturing techniques for mobility applications \(Generation 5\) \(Batt4EU Partnership\)](#)

HORIZON-CL5-2024-D2-02-02 | Call for proposal Opening date: **07 May 2024** | Next deadline: **05 September 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Sustainable high-throughput production processes for stable lithium metal anodes for next generation batteries \(Batt4EU Partnership\)](#)

HORIZON-CL5-2024-D2-02-01 | Call for proposal Opening date: **07 May 2024** | Next deadline: **05 September 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Size & weight reduction of cell and packaging of batteries system, integrating lightweight and functional materials, innovative thermal management and safe and sustainable by design approach \(Batt4EU Partnership\)](#)

HORIZON-CL5-2024-D2-02-03 | Call for proposal Opening date: **07 May 2024** | Next deadline: **05 September 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Resource Efficiency of PV in Production, Use and Disposal](#)

HORIZON-CL5-2024-D3-02-07 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Coordination and Support Actions**

[PV-integrated electric mobility applications](#)

HORIZON-CL5-2024-D3-02-05 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Design for adaptability, re-use and deconstruction of buildings, in line with the principles of circular economy \(Built4People Partnership\)](#)

HORIZON-CL5-2024-D4-02-04 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Managing forest peatsoils](#)

HORIZON-MISS-2024-SOIL-01-08 | Call for proposal Opening date: **08 May 2024** | Next deadline: **08 October 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Innovative, Community-Integrated PV systems](#)

HORIZON-CL5-2024-D3-02-06 | Call for proposal Opening date: **17 September 2024** | Next deadline: **04 February 2025** | Single-stage

Forthcoming

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Towards cement and concrete as a carbon sink](#)

HORIZON-EIC-2024-PATHFINDERCHALLENGES-01-02 | Call for proposal Opening date: **20 June 2024** | Next deadline: **16 October 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON EIC Grants**

[RFCS-2024 Steel Pilot and Demonstration Projects](#)

RFCS-2024-02-PDP | Call for proposal Opening date: **18 June 2024** | Next deadline: **24 September 2024** | Single-stage

Open For Submission

Type of action: **RFCS Project Grants**

[RFCS-2024 Steel Accompanying Measures](#)

RFCS-2024-02-AM | Call for proposal Opening date: **18 June 2024** | Next deadline: **24 September 2024** | Single-stage

Open For Submission

Type of action: **RFCS Project Grants**

[RFCS-2024 Steel Research Projects](#)

RFCS-2024-02-RPJ | Call for proposal Opening date: **18 June 2024** | Next deadline: **24 September 2024** | Single-stage

Open For Submission

Type of action: **RFCS Project Grants**

[Interoperability for border and maritime surveillance and situational awareness](#)

HORIZON-CL3-2024-BM-01-02 | Call for proposal Opening date: **27 June 2024** | Next deadline: **20 November 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Support for the Coalition of waterfront cities, regions and islands for Mission Ocean and Waters](#)

HORIZON-MISS-2024-OCEAN-02-02 | Call for proposal Opening date: **23 April 2024** | Next deadline: **18 September 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Coordination and Support Actions**

[Our Blue Future – Co-designing a future vision of a restored ocean and water system in the EU by 2030 and 2050](#)

HORIZON-MISS-2024-OCEAN-01-05 | Call for proposal Opening date: **23 April 2024** | Next deadline: **18 September 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Innovation Actions**

[Community-led actions to restore our ocean, seas and waters](#)

HORIZON-MISS-2024-OCEAN-02-01 | Call for proposal Opening date: **23 April 2024** | Next deadline: **18 September 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Energy-independent and energy-efficient systems for military camps](#)

EDF-2024-DA-ENERENV-EEMC-STEP | Call for proposal Opening date: **20 June 2024** | Next deadline: **05 November 2024** | Single-stage

Open For Submission

Programme: **European Defence Fund (EDF)** | Type of action: **EDF Development Actions**

[Real world energy consumption of energy-related products](#)

LIFE-2024-CET-PRODUCTS | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Energy-independent and energy-efficient systems for military camps](#)

EDF-2024-DA-ENERENV-EEMC-STEP | Call for proposal Opening date: **20 June 2024** | Next deadline: **05 November 2024** | Single-stage

Open For Submission

Programme: **European Defence Fund (EDF)** | Type of action: **EDF Development Actions**

[TVET for Green Energy and Economic Development](#)

EuropeAid/181975/DD/ACT/SO | Call for proposal Opening date: **20 June 2024** | Next deadline: **19 September 2024** |

Open For Submission

Programme: **EU External Action (RELEX)** | Type of action: -

[Developing support mechanisms for Energy Communities](#)

LIFE-2024-CET-ENERCOM | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Alleviating household energy poverty in Europe](#)

LIFE-2024-CET-ENERPOV | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Specialised Education Programmes in Key Capacity Areas](#)

DIGITAL-2024-ADVANCED-DIGITAL-07-KEYCAPACITY | Call for proposal Opening date: **04 July 2024** | Next deadline: **21 November 2024** | Single-stage

Open For Submission

Type of action: **DIGITAL Lump Sum Grants**

[Project Development Assistance for sustainable energy investments](#)

LIFE-2024-CET-PDA | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Supporting the clean energy transition of European businesses](#)

LIFE-2024-CET-BUSINESS | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Renewable Energy financing mechanisms multi technology](#)

RENEWFM-2025-INVEST-MULTI | Call for proposal Opening date: **30 July 2024** | Next deadline: **04 March 2025** | Single-stage

Open For Submission

Programme: **Renewable Energy Financing Mechanism (RENEWFM)** | Type of action: **RENEWFM Lump Sum Grants**

[LIFE Clean Energy Transition – Standard Action Project](#)

LIFE-2024-CET-SAP | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Clean energy transition plans and strategies in municipalities and regions](#)

LIFE-2024-CET-LOCAL | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Towards an effective implementation of key legislation in the field of sustainable energy](#)

LIFE-2024-CET-POLICY | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Civil Society Voices In Gender, Water, Energy and Climate Change](#)

EuropeAid/182136/DD/ACT/LS | Call for proposal Opening date: **01 July 2024** | Next deadline: **30 August 2024** |

Open For Submission

Programme: **EU External Action (RELEX)** | Type of action: -

[RFCS-2024 Coal Accompanying Measures](#)

RFCS-2024-01-AM | Call for proposal Opening date: **18 June 2024** | Next deadline: **24 September 2024** | Single-stage

Open For Submission

Type of action: **RFCS Project Grants**

[RFCS-2024 Coal Research Projects](#)

RFCS-2024-01-RPJ | Call for proposal Opening date: **18 June 2024** | Next deadline: **24 September 2024** | Single-stage

Open For Submission

Type of action: **RFCS Project Grants**

[RFCS-2024 Coal Pilot and Demonstration Projects](#)

RFCS-2024-01-PDP | Call for proposal Opening date: **18 June 2024** | Next deadline: **24 September 2024** | Single-stage

Open For Submission

Type of action: **RFCS Project Grants**

[European Fusion Industry Platform and preparation for a Public-Private Partnership on Fusion Energy](#)

HORIZON-EURATOM-2024-NRT-01-01 | Call for proposal Opening date: **28 May 2024** | Next deadline: **17 September 2024** | Single-stage

Open For Submission

Programme: **Euratom Research and Training Programme (EURATOM)** | Type of action: **EURATOM Coordination and Support Actions**

[One-Stop-Shops - Integrated services for clean energy transition in buildings and businesses](#)

LIFE-2024-CET-OSS | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**

[Effects of disruptive changes in transport: towards resilient, safe and energy efficient mobility](#)

HORIZON-CL5-2024-D6-01-11 | Call for proposal Opening date: **07 May 2024** | Next deadline: **05 September 2024** | Single-stage

Open For Submission

Programme: **Horizon Europe (HORIZON)** | Type of action: **HORIZON Research and Innovation Actions**

[Energy Performance of Buildings - Making renovation faster, deeper, smarter, service- and data-driven](#)

LIFE-2024-CET-BETTERRENO | Call for proposal Opening date: **18 April 2024** | Next deadline: **19 September 2024** | Single-stage

Open For Submission

Programme: **Programme for the Environment and Climate Action (LIFE)** | Type of action: **LIFE Project Grants**