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| **Brokerage/networking IGLO during the European Sustainable Energy Week (EUSEW)**  **11-13 June 2024** | | | | | | |
| **Topics** | **Type of Action** | **Budget / topic (M€)**  **2024** | **Size/project (M€)** | **# projects** | **Role**  **C = coordinator**  **P = Partner** | **Expertise to bring to the consortia or tasks to be able to perform** |
| **Opening: 17 Sep 2024**  **Deadline(s): 21 Ene 2025**  **Detailed PDF workprogramme document of cluster-5 (Climate, Energy and Mobility) can be found in this** [**link**](https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2023-2024/wp-8-climate-energy-and-mobility_horizon-2023-2024_en.pdf) | | | | | | |
| **Destination 3: Sustainable, secure and competitive energy supply** | | | | | | |
| **Call - Sustainable, secure and competitive energy supply (**[**link**](https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-search?tenders=false&programmePart=&callIdentifier=HORIZON-CL5-2024-D3-02&pageSize=50)**)** | | | | | | |
| HORIZON-CL5-2024-D3-02-01: Digital tools for CSP and solar thermal plants | IA | 6.00 | 3.00 | 2 |  |  |
| HORIZON-CL5-2024-D3-02-02: Development of next generation synthetic renewable fuel technologies | RIA | 12.00 | 4.00 | 3 |  |  |
| HORIZON-CL5-2024-D3-02-03: Development of smart concepts of integrated energy driven bio-refineries for co-production of advanced biofuels, bio-chemicals and biomaterials | RIA | 7.00 | 3.50 | 2 |  |  |
| HORIZON-CL5-2024-D3-02-04: Critical technologies for the future ocean energy farms | RIA | 8.00 | 4.00 | 2 |  |  |
| HORIZON-CL5-2024-D3-02-05: PV-integrated electric mobility applications | IA | 14.00 | 7.00 | 2 |  |  |
| HORIZON-CL5-2024-D3-02-06: Innovative, Community-Integrated PV systems | IA | 10.00 | 5.00 | 2 |  |  |
| HORIZON-CL5-2024-D3-02-07: Resource Efficiency of PV in Production, Use and Disposal | CSA | 3.00 | 3.00 | 1 |  |  |
| HORIZON-CL5-2024-D3-02-08: Minimisation of environmental, and optimisation of socio-economic impacts in the deployment, operation and decommissioning of offshore wind farms | RIA | 10.00 | 5.00 | 2 |  |  |
| HORIZON-CL5-2024-D3-02-09: Demonstrations of innovative floating wind concepts | IA | 30.00 | 15.00 | 2 |  |  |
| HORIZON-CL5-2024-D3-02-10: Market Uptake Measures of renewable energy systems | CSA | 8.00 | 2.00 | 4 |  |  |
| HORIZON-CL5-2024-D3-02-11: CCU for the production of fuels | IA | 15.00 | 7.00 | 2 |  |  |
| HORIZON-CL5-2024-D3-02-12: DACCS and BECCS for CO2 removal/negative emissions | IA | 15.00 | 5.00 to 7.00 | 3 |  |  |
| **Pēdējā tabulas sadaļā konkursi Latvijai nav aktuāli, jo tie ir mērķēti uz EK partnerību Built4Europe, kurā Latvija nav.**  **Destination 4: Efficient, sustainable and inclusive energy use** | | | | | | |
| **Call - Efficient, sustainable and inclusive energy use (**[**link**](https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-search?tenders=false&programmePart=&callIdentifier=HORIZON-CL5-2024-D4-02)**)** | | | | | | |
| HORIZON-CL5-2024-D4-02-01: Industrialisation of sustainable and circular deep renovation workflows **(Built4People Partnership)** | IA | 16.00 | 8.00 | 2 |  |  |
| HORIZON-CL5-2024-D4-02-02: Robotics and other automated solutions for construction, renovation and maintenance in a sustainable built environment **(Built4People Partnership)** | RIA | 8.00 | 4.00 | 2 |  |  |
| HORIZON-CL5-2024-D4-02-03: BIM-based processes and digital twins for facilitating and optimising circular energy renovation **(Built4People Partnership)** | IA | 8.00 | 4.00 | 2 |  |  |
| HORIZON-CL5-2024-D4-02-04: Design for adaptability, re-use & deconstruction of buildings, in line with the principles of circular economy**(Built4People Partnership)** | RIA | 8.00 | 4.00 | 2 |  |  |
| HORIZON-CL5-2024-D4-02-05: Digital solutions to foster participative design, planning and management of buildings, neighbourhoods and urban districts **(Built4People Partnership)** | IA | 10.00 | 5.00 | 2 |  |  |