



Brussels, 23.11.2023  
C(2023) 8201 final

ANNEX

**ANNEX**

**to the**

**Commission Decision**

**on the award of project development assistance under the Innovation Fund - third call  
for large-scale projects**

**ANNEX**

**LIST OF PROPOSALS SELECTED FOR PROJECT DEVELOPMENT ASSISTANCE  
The Innovation Fund  
Third call for large-scale projects (INNOVFUND-2022-LSC)**

| <b>Number</b> | <b>Acronym</b>     | <b>Title</b>  | <b>Sector</b>                           | <b>Location</b> | <b>Full official name of coordinator</b> |
|---------------|--------------------|---|---|-----------------|--|
| 1             | AdriatiCO2         | AdriatiCO2 Carbon Capture and Storage to decarbonize the Ravenna - Ferrara industrial cluster   | Chemicals                               | Italy           | Yara Italia S.p.A.                       |
| 2             | Battolyser Factory | A first-of-its-kind 2GW Battolyser factory to manufacture a next-generation electrolyser that produces the lowest-cost green hydrogen | Manufacturing                           | Netherlands     | Battolyser Bv                            |
| 3             | Calisto            | Carbon dioxide liquefaction for storage   | Iron & steel                            | Belgium         | ARCELORMITTAL BELGIUM NV                 |
| 4             | CO2NTESSA          | CO2NTESSA   | Cement & Lime                           | Croatia         | NEXE DD                                  |
| 5             | DISG               | Decarbonisation of district heating Grid via large heat pumps   | Use of renewable energy outside Annex I | Germany         | DREWAG STADTWERKE DRESDEN GMBH           |
| 6             | G2E                | Green Hydrogen to Europe (GH2EU) – Arctic renewable hydrogen delivered to North-West  | Hydrogen                                | Norway          | Gen2 Energy AS                           |

|    |                   |   |   |             |                                    |
|----|-------------------|---|---|-------------|------------------------------------|
|    |                   | Europe through safe, flexible, cost-competitive and reliable 40-foot containers seaborne transport                                  |   |             |                                    |
| 7  | GasifHy           | Project GasifHy: Sustainable methanol production from gasification of municipal solid and biomass waste coupled with green hydrogen | Chemicals                               | Netherlands | OCI N.V.                           |
| 8  | GFDK              | Green Fuels for Denmark: an integrated power-to-X value chain and e-fuel hub in the Greater Copenhagen area                         | Refineries                              | Denmark     | Ørsted Hydrogen Green Fuels DK A/S |
| 9  | Greenfield Biogaz | Anaerobic mono-digestion for biogas production from paper sludge  | Refineries                              | France      | WEPA GREENFIELD SAS                |
| 10 | GreenWave         | Replicative Approach to e-Methanol Production Scaling   | Refineries                              | Denmark     | European Energy A/S                |
| 11 | HighLift          | De-carbonization of European industry using heat pumps  | Manufacturing                           | Norway      | OLVONDO TECHNOLOGY AS              |
| 12 | HYBLA             | HYBLA: Low-carbon hydrogen and syngas for the decarbonisation of Augusta petrochemical hub  | Chemicals                               | Italy       | Sasol Italy S.p.A.                 |
| 13 | HyFIBRE           | Optic Glass Fibre Preform Innovative Production based on Renewable Hydrogen   | Glass, ceramics & construction material | Poland      | FIBRAIN SPOLKA Z ORGANICZONA       |

|    |                 |  |   |  |                        |
|----|-----------------|--|---|--|------------------------|
| 14 | NH1             | Raz Blanchard Tidal Array (Pilot)  | Hydro/Ocean Energy                      | France   | Normandie Hydroliennes |
| 15 | PMR             | Poly Metallurgical Refinery  | Non-ferrous Metals                      | Spain  | COBRE LAS CRUCES SA    |
| 16 | Project Sagitta | Scalable Automated Gigawatt Initiative for Technology That Accelerates decarbonization                               | Manufacturing                           | Norway   | Hystar AS              |
| 17 | SABER           | Second-Generation Advanced Biofuels from Environmental Residues  | Refineries                              | Norway   | Silva Green Fuel AS    |
| 18 | SPEDLA          | Scaled Project to Execute Decarbonisation and Leverage (other) Assets  | Hydrogen                                | Denmark  | H2 Energy Esbjerg ApS  |
| 19 | Swap2Zero       | Swap2Zero  | Use of renewable energy outside Annex I | France/Italy/Germany/Norway                      | COMPAGNIE DU PONANT    |
| 20 | TIRE            | Recycling end-of life tyres in Europe into raw materials for circular economy and high impact GHG emission avoidance | Chemicals                               | Sweden/France/Italy/Ireland/Germany/Spain/Poland | Cuibhil Luxco 2        |

|    |           |   |  |                     |                              |
|----|-----------|---|--|---------------------|------------------------------|
| 21 | TripleWin | TripleWin: Innovative valorization of food waste for sustainable production of poly lactic acid which can replace fossil based plastics and have significant positive impact on GHG emissions | Chemicals  | Belgium/Netherlands | 3PLW                         |
| 22 | VB1F      | Voodin Blades First Factory   | Manufacturing of components for renewable energy or energy storage | Spain               | Voodin Blade Technology GmbH |
| 23 | VIANAWAVE | VianaWave: Accelerating the transition to net zero with large-scale generation of clean electricity from ocean waves  | Hydro/Ocean Energy   | Portugal            | CORPOWER OCEAN AB            |