

CETPartnership, TRI 3 CCUS, hydrogen, and renewable fuels:

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Clean Energy Transition Partnership (CETP)

- CETP is a partnership of national and regional research, development and innovation (RDI) programmes in European Member States and Associated Countries
- CETP is aiming to boost and accelerate the energy transition
- CETP is setting up annual calls for RDI applications

The CETP2023 Call

- The Call text is available at <https://cetpartnership.eu/calls/joint-call-2023>
- Ten Call modules
- Deadline for pre-proposal: 22 November 2023, 14:00 CET
- Deadline for full proposal: 27 March 2024, 14:00 CET
- New partners are welcome to join

CM2023-05: Hydrogen and renewable fuels

Objectives	Scope	Expected impact
<p>Technological development, demonstration, and deployment of renewable and synthetic fuels production, including hydrogen and energy storage.</p>	<p>International projects targeting technological solutions for end users, with innovative projects which can contribute, support, and provide results to future or already existing pilot and demonstration installations:</p> <ul style="list-style-type: none"> • Hydrogen technologies • Renewable fuels, including renewable ammonia • End-use applications • Cross-cutting issues 	<p>Supported projects are expected to have a significant impact on promoting the deployment of new and cost-efficient technologies with a significant contribution to the green transition to be important contributions to climate neutrality by 2050.</p>

<p>Project consortia</p>	<p>Research organisations, higher education institutions and industry (small and large private companies). Public and private organisations, associations and NGOs are also welcome to be involved.</p>
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<p>TRL</p>	<p>Projects should aim at TRL 5-9. Parts of projects (e.g. one WP or a certain task) may address lower TRL.</p>
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CM2023-04: Carbon capture, utilisation and storage (CCUS)

Objectives	Scope	Expected impact
<p>Facilitate the emergence of CO₂ Capture, Utilisation and Storage (CCUS) technologies via funding of transnational projects</p>	<p>Selected projects will support the emergence of CCUS primarily in the industrial sectors and the energy sector:</p> <ul style="list-style-type: none"> • Advancing lower cost CO₂ capture technologies • CO₂-storage sites • Enabling CCUS technologies • Transport and injection of CO₂ • Negative emission technologies (NETs) 	<p>Funded projects will have a significant contribution to the green transition by accelerating CCUS development and deployment.</p> <p>All projects must advance the state-of-the art for CCUS technologies and contribute new knowledge and new competence that brings CCUS closer to commercialisation.</p>
<p>Project consortia</p>	<p>In addition to standard CERP criteria of eligible partners from at least three CERP-countries, consortia submitting applications within CCU/CCS must demonstrate the interest of industry partner(s) by actively involving them in the project as formal partners.</p>	
<p>TRL</p>	<p>Projects should aim at TRL 5-9. Parts of projects (e.g. one WP or a certain task) may address lower TRL.</p>	