

UNITED STATES OF AMERICA] – Department of Energy Office of Fossil Energy and Carbon Management (DOE FECM)

a) National/Regional information and eligibility criteria

<b>Contact Point</b>	Darin Damiani, <a href="mailto:darin.damiani@hq.doe.gov">darin.damiani@hq.doe.gov</a> , (Contact point for Carbon Storage and Transport) Robert Schrecengost, <a href="mailto:Robert.schrecengost@hq.doe.gov">Robert.schrecengost@hq.doe.gov</a> , (Contact point for Blue Hydrogen) Aaron Fuller, <a href="mailto:aaron.fuller@hq.doe.gov">aaron.fuller@hq.doe.gov</a> , (Contact point for Carbon Utilization/Conversion) Andrew Hlasko, <a href="mailto:Andrew.hlasko@hq.doe.gov">Andrew.hlasko@hq.doe.gov</a> , (Contact point for Carbon Capture)
<b>Funding commitment</b>	Up to <b>USD 6M</b> (approx. € 6 M) for Call Module 4 on CCUS and Call Module 5 on Hydrogen and Renewable Fuels (2M Capture, 2M Transport & Storage; 1M Utilization; 1M Hydrogen)
<b>Anticipated number of projects to be funded</b>	Between 6-12
<b>Maximum funding per awarded project/per partner</b>	<ul style="list-style-type: none"> <li>• Maximum USD 1 M pr project for Call Module 4 on CCUS</li> <li>• Maximum USD 1 M pr project for Call Module 5 on Hydrogen and Renewable Fuels</li> </ul>
<b>Eligible types of organizations</b>	<ul style="list-style-type: none"> <li>• The call is open to U.S. National Laboratories and their public or private research partners.</li> <li>• The main U.S. partner must be one of the designated DOE national laboratories.</li> </ul>
<b>Eligible Call Modules</b>	<ul style="list-style-type: none"> <li>• Call Module 4 CCU, CCS, CO2 Transport, and Call Module 5 Hydrogen and Renewable Fuels: <ul style="list-style-type: none"> <li>○ Information on the R&amp;D areas of interest to the United States may be found in the <a href="#">DOE FECM Strategic Vision</a></li> <li>○ Activities that do not strongly align with these areas will be deemed ineligible</li> </ul> </li> </ul>
<b>Eligible types of RDI and TRL</b>	The U.S. team must meet all requirements related to the DOE strategies defined in the <a href="#">DOE FECM Strategic Vision</a> ranging from TRL 3-6 as defined in the <a href="#">U.S. DOE Technology Readiness Assessment Guide</a>
<b>Submission of proposal /documentation at national/regional level</b>	No
<b>Additional eligibility criteria</b>	Yes. The United States applicants must meet all eligibility criteria related to application types listed under "Eligibility type of research and TRL." United States applicants <u>are encouraged</u> (not required) to include scope and budget for making project data available to the international research community through the CO <sub>2</sub> DataShare portal ( <a href="https://co2datashare.org/">https://co2datashare.org/</a> ).

<b>Eligible costs</b>	Eligible costs for United States applicants are defined in the <u>DOE Guide to Financial Assistance</u> .
<b>Information available at</b>	The DOE FECM web site; <a href="https://www.energy.gov/fecm/office-fossil-energy-and-carbon-management">https://www.energy.gov/fecm/office-fossil-energy-and-carbon-management</a>
<b>Other</b>	N/A

b) Funding rates

Maximum funding percentages:

	<b>Basic research</b>	<b>Industrial/Applied Research</b>	<b>Experimental development/innovation</b>
<b>National Laboratories</b>	100	100	100