

## CANADA/ALBERTA – EMISSIONS REDUCTION ALBERTA (ERA)

Last updated: 06.05.2025

### Information on the Funding Organisation in the Call

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| <b>Budget</b>                                 | <p>Total ERA funding envelope is <b>\$3 million CAD</b> (~€2 million at current exchange rate).</p> <p>ERA in its sole discretion reserves the right to modify the total funding available under this Call.</p>  |
| <b>Anticipated number of projects to fund</b> | Approximately 3–4 anticipated.   |
| <b>Website</b>                                | <a href="https://www.eralberta.ca/">https://www.eralberta.ca/</a>  |
| <b>Contact</b>                                | <p>Isabella Tarasco, Technology Investment Lead (Main Contact)<br/>Email: <a href="mailto:itarasco@eralberta.ca">itarasco@eralberta.ca</a></p> <p>Christophe Owttrim (Executive Director, Technology and Innovation)<br/>Email: <a href="mailto:cownttrim@eralberta.ca">cownttrim@eralberta.ca</a></p> |

### National/regional requirements and guidelines on proposals

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| <b>Call Modules and topics</b> | <p>All focus areas mentioned in the CETP Joint Call 2025 guidelines for the modules noted below are eligible for Alberta/Canada. However, the following areas for CCUS are NOT eligible for Canada/Alberta region:</p> <ul style="list-style-type: none"> <li>• Acid gas injection</li> <li>• Offshore storage</li> </ul> <p><b><u>Eligible Modules</u></b></p> <ul style="list-style-type: none"> <li>• CM2025-02 - Energy System Flexibility</li> <li>• CM2025-03 - Advanced renewable energy technologies (A&amp;B)</li> <li>• CM2025-04 - CCUS</li> <li>• CM2025-05 - hydrogen and renewable fuels</li> <li>• CM2025-06 - heating and cooling technologies</li> <li>• CM2025-08 - integrated industrial energy systems</li> </ul> <p>For all focus areas, ERA funding will NOT be provided to projects whose primary focus is commercially proven technologies/processes, or activities assessed to be business-as-usual, or to address only financial barriers.</p> |
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| <b>Proposal submission</b>         | In addition to a proposal submitted on the CETPartnership Submission Platform, ERA will require applicants, during the <u>full proposal stage</u> ONLY, to provide supplemental information to support due diligence and portfolio reporting. This information may include detailed budget information, financial report(s), an extended Greenhouse Gas benefits analysis, and/or additional information on the specific alignment with the Alberta market. Supplemental information relates to both the overall project and the component of the project based in Alberta. The final document for the Supplemental Information must be no more than 15 pages in length excluding appendices. Financial reporting will be required for the Alberta-based partner(s) on the project and is mandatory for the project partner that will receive funding from ERA. The <b>Supplemental Information document, budget sheet and appendices must be submitted via email to ERA Applications at applications@eralberta.ca at the same time the full project proposal is due to the CERP Joint Call 2025.</b> |
| <b>Project Consortium Partners</b> | Applicants are encouraged to partner with Alberta's post-secondary and research institutions, Indigenous communities, and municipalities where appropriate. These partnerships can offer significant benefits, including the attraction and training of highly skilled workers, increasing Alberta's innovation capacity, engagement of local communities, and leveraging complementary resources. Applicants are NOT required to be located in Alberta, but all applicants must demonstrate a clear value proposition for the province. Applicants must demonstrate how the proposed project has the potential to support emissions reductions in Alberta.   |
| <b>Project duration</b>            | All projects must complete within a 3-year timeframe.   |
| <b>Project budget</b>              | There is no limit to project budget.  |
| <b>Funding request</b>             | <b>\$1 million CAD</b> (~€0.64 million at current exchange rate) per project. ERA in its sole discretion reserves the right to modify the maximum funding awarded per project.<br><br>ERA will <b>not</b> award less than \$250,000 CAD (~€170,000 at current exchange rate) per project.   |

| Funding rates (%)                                   | Basic research   | Industrial/<br>applied research | Experimental develop-<br>ment/innovation |
|---|--|---------------------------------|--|
| Large enterprises                                   | Ineligible   | 50%                             | 50%                                      |
| Medium enterprises                                  | Ineligible   | 50%                             | 50%                                      |
| Small enterprises                                   | Ineligible   | 50%                             | 50%                                      |
| Universities, public re-<br>search organisations    | Ineligible   | 50%                             | 50%                                      |
| Public authorities                                  | Ineligible   | Ineligible                      | Ineligible                               |
| Associations without eco-<br>nomic activities, NGOs | Ineligible   | 50%                             | 50%                                      |
| Types of cost                                       | For information about eligible expenses and costs, please refer to the <i>ERA Eligible Expenses and Cost Instructions document</i> available <a href="#">HERE</a> .  |                                 |  |
| RDI approaches and TRLs                             | ERA funding is targeted for projects at the technology scale-up, field pilot, commercial demonstration, or commercial implementation stages (TRL 5–9).   |                                 |  |
| Other requirements/guidelines                       | <p>ERA will match applicant contributions or private (i.e., non-government) funds toward eligible costs on a one-to-one (1:1) basis. ERA will only fund up to <b>50%</b> of a total project cost on eligible costs. We encourage applicants to reach out to our applications team to find out more.</p> <p>ERA will not match other government funds provided directly for the proposed project (federal, provincial, or international), or future revenue associated with the outcomes of the project such as offset credits or emissions performance credits associated with the project, tax incentives associated with the project (e.g., Canadian SR&amp;ED credits), revenue from sales of the project’s end-products (e.g., from offtake agreement), or non-eligible contributions. Applicants must justify the amount of funding requested. ERA is working in partnership with other funding organizations in Alberta and across Canada. In some cases, there may be an opportunity for ERA to share applicants’ proposals with trusted partners and other funders in the system to explore possibilities to leverage funding available from these organizations. Potential funding programs and opportunities that may align with the Call or be of interest to applicants include:</p> <ul style="list-style-type: none"> <li>• <a href="#">Alberta Innovates</a></li> <li>• <a href="#">Alberta Indigenous Opportunities Corporation</a></li> </ul> |                                 |  |

## CETPartnership Joint Call 2025

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|  | <ul style="list-style-type: none"><li>• <a href="#">Alberta Indian Investment Corporation</a></li><li>• <a href="#">ISED Strategic Innovation Fund</a></li><li>• <a href="#">Natural Resources Canada Programming</a></li><li>• <a href="#">Prairies Economic Development Canada</a></li><li>• <a href="#">Canadian Agri-food Automation and Intelligence Network</a></li><li>• <a href="#">Results-Driven Agriculture Research</a></li></ul> |
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A complete list of trusted funding partners can be found on [ERA's website](#).