Kigali Cooling Efficiency Program (K-CEP)

NDC Support Facility for Efficient, Climate-Friendly Cooling – Application for Technical Assistance Providers

Application Form for Technical Assistance Providers

This solicitation seeks to identify organizations interested in working with the Kigali Cooling Efficiency Program (K-CEP) to partner with countries to include efficient, climate-friendly cooling into their enhanced Nationally Determined Contributions (NDCs) and to support implementation of solutions to meet these commitments. K-CEP is making available up to US$12 million to fund proposals seeking up to US$2.5 million in support under this facility. It is expected that multiple applicants will receive grants under this solicitation. Submission of a proposal is not a guarantee of funding.

Anyone wishing to apply to the K-CEP NDC Facility must complete an application form. Applicants that best meet our screening criteria may receive comments and questions, then be invited to submit a revised proposal and/or provide further details. Please fill out this form according to the guidance provided under each heading, ensuring that you provide clear, concise answers for each and every part of the question (bullet point format is acceptable). The relative contribution of each section to the overall scoring of proposals is indicated at the top of each section.

We urge you to refer to the K-CEP NDC Facility [Request for Proposals](https://www.k-cep.org/ndc-support-facility-apply/) (RFP) and [Frequently Asked Questions](https://www.k-cep.org/ndc-support-facility/) (FAQs) for further information on the program and how to answer questions in this form.

You may attach short documents (for a maximum of 10 pages) with your submission and refer to these in answers to questions, where relevant. Please note the word limits for each question as we will stop reviewing answers beyond these limits.

Final proposals are due by 11:59 pm EDT on June 26th, 2020 to coolingfacility@ceoconsulting.com. Questions can be submitted to the same email address by June 5th, 2020 and all questions will be answered by the Efficiency Cooling Office (ECO) team at ClimateWorks Foundation and CEA Consulting, who is supporting K-CEP in this effort. Selected applicants will be notified of likely funding no later than early November 2020, with the exact timing dependent on the certainty of the inclusion of new cooling commitments in the country’s enhanced NDC. Final funding decisions will also be contingent on the inclusion of new cooling commitments in the country’s enhanced NDC.

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| **Program and Applicant Information (Not scored)** |
| Program title |  |
| Country of implementation |  |
| Proposed start | MM/YYYY |
| Proposed end | MM/YYYY |
| Total program funding value requested | USD  |
| Name of organization |  |
| Organization type (e.g., NGO, academic, consultancy) |  |
| Year established |  |
| Total staff |  |
| Average revenue of the last three commercial years in USD |  |
| Contact name |  |
| Telephone |  |
| Email |  |
| Website |  |

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| **Program Concept (20% of Scoring)** |
| *Brief description of the proposed program**(Limit 200 words)* |  |
| *Target strategies (technologies, policies, finance, etc)* *(Limit 200 words)* |  |
| *Target outcome (overall program goal)* *(Limit 200 words)* |  |
| *Target outputs of planned program (specific program deliverables of the proposed program)**(Limit 200 words)* |  |
| *Planned measures and activities* *(Limit 400 words)* |  |
| *State of cooling initiatives in the current NDC, including energy efficiency and F-gas initiatives/commitments**(Limit 200 words)* |  |
| *Which components of the planned program are additional to existing cooling initiatives and commitments in the current NDC**(Limit 200 words)* |  |
| *Key implementation barriers and risks, and how these will be mitigated or overcome**(Limit 400 words)* |  |

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| **Partner Country Commitment (20% of Scoring)**  |
| *Demonstrated commitment of the partner country to include additional cooling commitment(s) in its enhanced NDC, and if possible, a specific description of the commitment(s). If the partner country is not able to include cooling in its enhanced NDC at this time, please explain why and what other type of public commitment they will make if your application is successful.**(Limit 200 words)* |  |
| *Relationship between implementer and host country government**(Limit 200 words* - Note that proposals with an MoU or letter of support from the government partner are preferred and these documents can be attached to the application). |  |
| *Policy environment and political support for the proposed program in the country of implementation* *(Limit 200 words)* |  |

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| **Emissions Reduction Potential (20% of scoring)** |
| *Contribution to emissions reductions* *(Limit 400 words -* Indicate the program contribution to direct or indirect emissions reductions, the additionality, and how this could be verified). |  |
| *Anticipated increase in cooling demand in the country in which you propose to work by 2030 or 2050* *(Limit 200 words)* |  |
| *Replicability of results, or potential multiplier effect* *(Limit 200 words)* |  |
| *Mechanisms to ensure the impact achieved will not be offset by rebound effects (Limit 200 words)* |  |

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| **Cooling Access (10% of scoring)** |
| *Contribution to increased access to cooling**(Limit 400 words* - Indicate the program’s impact on cooling access and how this could be verified). |  |
| *Population at risk from lack of access to cooling, or listing as a priority country in the* [*Sustainable Cooling for All Report*](https://www.seforall.org/publications/chilling-prospects-cooling-for-all-report)*(Limit 200 words)* |  |
| *Replicability of results, or potential multiplier effect (Limit 200 words)* |  |

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| **Mobilization of Finance (10% of scoring)** |
| *Strategies for mobilizing additional funding for cooling efficiency**(Limit 200 words)* |  |
| *Expected contribution to mobilization of finance (e.g., sources and amount)**(Limit 200 words)* |  |

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| **Team and experience (10% of scoring)** |
| *Proposed team (names of key personnel, position in program, and brief bios summarising experience).* *(CVs or bios may be attached as separate documents and do not count toward the 10-page limit)* |  |
| *Team experience in target country (description and number of years). Please provide citations and/or references for these projects.**(Limit 200 words)* |  |
| *Team experience in program activities (description and number of years). Please provide citations and/or references for these projects.**(Limit 200 words)* |  |
| *Implementing partner(s) / sub-contractors (summary of relevant experience and role in program)**(Limit 400 words)* |  |

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| **Project Budget (10% of scoring)** |
| ***Planned financing (overall program)****(Applicants may submit a more detailed budget as an attachment)* | NDC Facility funding (see detailed planned budget allocation below) | USD |
| Own funds provided by applicant/ implementing partners, if relevant | USD |
| Third party grants/other external funding, if relevant | USD |
| **TOTAL** | USD |
| ***Planned allocation of NDC Facility funding and own funds to program implementing partner(s)*** | **Final recipient** | ***NDC Facility funding*** | ***Other funds***  |
| Applicant | USD | USD |
| Implementing partner/ subcontractor 1 | USD | USD |
| Implementing partner/ subcontractor 2 | USD | USD |
| Other implementing partner/ subcontractor  | USD | USD |
| **TOTAL** | USD | USD |
| ***Planned allocation of NDC Facility funding by activity type*** | **Activity types** | ***NDC Facility funding*** |
| MEPS Support | USD |
| Technical assistance to air conditioner SMEs[[1]](#footnote-2) | USD excluding any anticipated in-kind support from LBNL |
| Labelling programs | USD |
| Enforcement and compliance of existing standards | USD |
| Industrial conversion (including refrigerant transition) | USD |
| Finance programs (including Cooling as a Service or rebate programs) | USD |
| Cooling access initiatives (including nature-based cooling and cool roofs) | USD |
| Other cooling efficiency (please specify) | USD |
| Travel to annual K-CEP annual meetings (strongly encouraged) | USD |
| **TOTAL** | USD |

If you are requesting technical assistance from LBNL for small and medium-sized air-conditioner manufacturers to improve energy efficiency while changing refrigerants, please complete the following table.

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| **LBNL Technical Assistance Additional Information** |
| *Have you coordinated with LBNL prior to submitting this application?* | (Yes or No) |
| *Describe the type of technical assistance requested from LBNL**(Limit 200 words)* |  |
| *Please identify the SMEs that you are requesting support for and briefly describe them* *(Limit 200 words -* Note that proposals with a letter of support from the SMEs are preferred and these documents can be attached to the application) |  |
| *Are the SMEs that are the focus of this project working on refrigerant transition?* *(Limit 200 words)* |  |
| *If answered “yes” above, do they have an approved project funded by the Multilateral Fund?*  |  |

1. Up to US$5 million is available for LBNL to provide technical assistance to small- to medium-sized enterprises (SMEs) that manufacture air conditioning equipment to improve energy efficiency while changing refrigerants. Applicants are strongly encouraged to partner with LBNL for this type of support, and should reach out to Nihar Shah at cooling@lbl.gov to coordinate. [↑](#footnote-ref-2)