

**Clean Development Mechanisms (CDM) / Designated National Authority (DNA)**

**Project summary (Project Idea Note or PIN)**

**Project summary of a GHG abatement project for review**

While every effort should be made to provide as complete and extensive information as possible, it is recognised that full information on every item listed in the template will not be available for every project.

1. ***Project proponent details***

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| **Project name** |  |
| **Date of submission** |  |

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| **Project developer (Rwandese party)** | |
| **Name of the project developer** | **Coordinating/Managing Entity:** |
| **Organizational category** | Government / Government agency / Municipality / Private company / Non Governmental Organization *(mention what is applicable)* |
| **Other function(s) of the project developer in the project** | Sponsor / Operational entity / Intermediary / Technical advisor *(mention what is applicable)* |
| **Main activities of the developer** |  |
| **Summary of the relevant experience of the project developer** |  |
| **Address** |  |
| **Contact person** |  |
| **Telephone / fax** |  |
| **E-mail and web address, if any** |  |
| **Project partners *(List and provide the following information for all project partners)*** | |
| **Name of the project partner** |  |
| **Nature of relationship to partner** |  |
| **Organizational category** |  |
| **Address (include web address, if any)** |  |
| **Main activities** |  |

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| **Contractual arrangements** *(Provide a brief description of the contractual and/or legal relationship(s) between the various key business entities including owner(s) of the future CERs. (If applicable))* | |
| **Contractual arrangements between various entities involved** |  |

1. ***Project description, type, location and schedule***

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| **Technical summary of the project** | |
| **Objective of the project** |  |
| **Project description and proposed activities** (including a technical description of the project) |  |
| **Technology to be employed** (Including; transfer of technology, history of this technology in the region/ country/ area, experience in operating this technology) |  |
| **Type of project** |  |
| **Greenhouse gases targeted** |  |
| **Field of activities (selected which is applicable)** | |
| **a. Energy supply** | Renewable energy, excluding biomass / biomass / cogeneration / improving energy efficiency by replacing existing equipment / minimization of transport and distribution / fuel switch (e.g., switch coal to biomass)  *(mention what is applicable)* |
| **b. Energy demand** | Replacement of existing “household equipment” / improvement of energy efficiency of existing production equipment  *(mention what is applicable)* |
| **c. Transport** | More efficient engines for transport / modal shift / fuel switch (e.g. public transport buses fuelled by natural gas)  *(mention what is applicable)* |
| **d. Waste management** | Capture of landfill methane emissions / utilization of waste and wastewater emissions  *(mention what is applicable)* |
| **e. Carbon sequestration** | Afforestation/Reforestation/ Reducing Emissions from Deforestation and Forest Degradation (REDD) |
| **Location of the project** | |
| **Region** |  |
| **Country** |  |
| **City (nearest)** |  |
| **Brief description of the location of the project activity** | . |
| **Expected schedule of construction and commissioning** |  |
| **Earliest project start date** |  |
| **Estimate of time required before becoming operational after approval of the PIN.** | Time required for financial commitments:  Time required for legal matters:  Time required for negotiations:  Time required for construction: |
| **Expected first year of carbon credit delivery** |  |
| **Project lifetime (depending on the lifetime of the equipment used)** | Number of years |
| **Current status or phase of the project** | Identification and pre-selection phase / opportunity study finished / pre-feasibility study finished / feasibility study finished / negotiations phase / contracting phase / etc.  *(mention what is applicable and indicate the documentation [e.g., the feasibility study] available)* |

1. ***Baseline and Greenhouse Gas abatement***

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| **Baseline scenario** | |
| **Baseline scenario**  Please describe the most likely scenario in the absence of the proposed project and explain why the project leads to greenhouse gas abatement which would otherwise not occur. What would the alternative scenario be, without the proposed project? Different scenarios may be envisaged including the continuation of a current activity (business as usual), implementation of the proposed project activity and many others. |  |
| **Greenhouse Gas abatement The anticipated total amount of Greenhouse Gas (GHG) reduction compared to the “business-as-usual” scenario (which will be elaborated in the baseline later on at Project Design Document [PDD] level) Please complete, if possible** | |
| **Estimate of Greenhouse Gases abated / CO2 Sequestered (in metric tons of CO2-equivalent)** Please base the estimates on the difference between the proposed project activity and the baseline scenario.  *If applicable calculate MWh or yearly replacement of ton coal, diesel or kerosene etc.* |  |

1. ***Expected Sustainable development benefits***

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| **Sustainable development** | |
| **Contribution to sustainable development (1. people 2. economy 3. environment)** |  |

1. ***Finance***

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| **Total project cost estimate** | |
| **Development costs** |  |
| **Installed costs** |  |
| **Other costs (Ongoing Capex and O&M)** |  |
| **Total project costs** |  |
| **Sources of finance to be sought or already identified** | |
| **Equity** |  |
| **Debt – Long-term** |  |
| **Debt - Short term** |  |
| **Not identified** |  |

1. ***Institutional capacity and structure, monitoring and carbon revenue distribution***

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| **Management** | |
| **Level of (in house) capacity to develop, implement and monitor the project** |  |
| **Monitoring Plan**  Explain how the necessary components and emission reductions will be monitored  (e.g. amount of electricity generated, trees planted, energy consumption reduced) |  |
| **Operation and Management**  Please describe the structure of responsibilities to develop, implement and monitor the project. |  |
| **Carbon revenue distribution**  Please indicate what you intend to do with the carbon revenues. |  |