**[Document No. 4-6] Project Monitoring Report**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | |  | | **Project** **Monitoring Report** | |  |  |  |  | | --- | --- | | Project name |  | | Registration number |  | | Project operator |  | | Project registration date |  | | Crediting period |  | | Monitoring period |  | | Monitoring round |  | | Monitoring report version /Documentation date |  | | Applied methodology name |  | | Actual GHG reductions (absorption) during the monitoring period |  | |

**1. Project Overview**

**1.1. Name, purpose, details of the project**

**1) Project name**

|  |
| --- |
| *Describe the name of the project related to certified reduction arising from adopting GHG reduction facilities and technologies to represent the main details of the project.* |
|  |

**2) Project purpose**

|  |
| --- |
| *Describe the purpose of implementing the project related to certified reduction generated by adopting GHG reduction facilities and technologies. Describe the project purpose considering GHG reduction when planning and implementing the project.* |
|  |

**3) Applied technology**

|  |
| --- |
| *Describe the name, principle, and reduction effect of the technology adopted to reduce GHG and attach evidentiary materials on the technology.* |
|  |

**4) Year of technology adoption and year of first certified reduction**

|  |
| --- |
| *Describe the year of adopting the GHG reduction technology and the year of first certified reduction using the technology and attach evidentiary materials.*  *The year of adopting GHG technology refers to the earliest point of time among the contract date, the date of first payment, and the work execution date. The year of first certified reduction means the timing of achieving GHG reduction by adopting the relevant technology and should be specified with the relevant date of the year.* |
|  |

**5) GHG reduction period by adopting reduction technology**

|  |
| --- |
| *Describe the reduction period of the project for certified reduction from adopting the GHG reduction technology and attach evidentiary materials.* |
|  |

**1.2. Project location**

|  |
| --- |
| *In the project location, clearly describe the address, latitude, longitude, etc. and including a map for a 3rd party to objectively verify the project.* |
|  |

**1.3. GHG reduction ownership or contribution**

**1) Business operator and GHG reduction ownership**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Classification | Business operator name | GHG reduction ownership | | | | |
| tCO2-eq | | | | Equity by total % |
| Business operator 1 |  |  |  |  |  |  |
| Business operator 2 |  |  |  |  |  |  |

**2) Contribution**

**1.4. Review of KCS and methodology application conditions**

**1) Review result of methodology application conditions**

**2) Review result of inapplicable conditions**

**3) Legal additionality**

|  |
| --- |
| *Describe that the project introducing GHG reduction technology and the resulting reduction results are not for fulfilling obligations under laws and regulations other than the Act on Allocation and Trading of Greenhouse Gas Emission Permits and the incentive policy of a country without legal disadvantage. If the project is for fulfilling obligations under other laws and regulations, specify and attach related evidence e.g. the provisions of the relevant laws and regulations.*  *However, if certified reduction of the project occurred while fulfilling obligations under other laws, describe certified reduction that occurred in excess and attach evidentiary materials.* |
|  |

**1.5. Crediting period and monitoring period**

|  |  |
| --- | --- |
| Crediting period | (Month) (Date), (Year)~ (Month) (Date), (Year) (Renewed/Fixed) |
| Monitoring period | (Month) (Date), (Year)~ (Month) (Date), (Year) |
| Monitoring round | (round) |

**1.6. Redundancy evaluation of certified reduction**

**2. Project Implementation and Changes**

**2.1. Project implementation status**

|  |
| --- |
| *Explain that the project is implemented and operated based on the methodology and project plan. In case of an event (incident) related to the calculation of emissions occurs during the monitoring period, describe the processing method for the monitoring factor/data affected by the event.* |
|  |

**2.2. Changes after project registration**

|  |
| --- |
| *Describe the details and impact of changes in case any change affecting the methodology applicability, project additionality, and project scale occurred during the monitoring period. Classify and explain whether the changes are temporary unapplicable matters limited to the monitoring period or permanently unapplicable ones throughout the entire crediting period, and describe future monitoring plans.* |
|  |

**3. Monitoring System**

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| --- |
| *Describe the schematic diagram to identify the monitoring point of monitoring data, the R&R of the person responsible for the operation and management of the project, and the data management system.* |
|  |

**4. Monitoring Data and Indicators**

**4.1. Baseline fixed data and factors**

|  |  |
| --- | --- |
| Data/Factor |  |
| Data unit |  |
| Description |  |
| Data source |  |
| Applied value |  |
| Data purpose |  |
| Other opinion |  |

**4.2. Monitored data and factors**

|  |  |
| --- | --- |
| Data/Factor |  |
| Data unit |  |
| Description |  |
| Select from measurement/calculation/default value |  |
| Data source |  |
| Applied value |  |
| Measurement procedure |  |
| Monitoring cycle |  |
| QA/QC procedure |  |
| Data purpose |  |
| Other opinion |  |

**5. GHG Emission (Absorption) Calculation**

**5.1. Baseline emission (absorption) calculation**

**5.2. Project activity emission (absorption) calculation**

**5.3. Leakage calculation**

**5.4. GHG reductions (net absorptions) calculation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Classification | Baseline emissions(absorptions)  (tCO2-eq) | Project emissions(absorptions)  (tCO2-eq) | Leakage  (tCO2-eq) | GHG reductions (net absorptions)  (tCO2-eq) |
|  |  |  |  |  |

**6. References and Evidentiary Materials**

**[End of Document]**