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| **1. Project Name Please state the name of the proposed project** |
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| **2. Category** | **3. Project Sector** |
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| --- | --- |
|  | Producer |

|  |  |
| --- | --- |
|  | User |

|  |  |
| --- | --- |
|  | ESCO |

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| --- | --- |
|  | Housing Developer |

|  |  |
| --- | --- |
|  | Low Carbon Mobility Infrastructure |

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|  |  |
| --- | --- |
|  | Energy |

|  |  |
| --- | --- |
|  | Manufacturing |

|  |  |
| --- | --- |
|  |  Transportation |

|  |  |
| --- | --- |
|  | Building |

|  |  |
| --- | --- |
|  | Waste |

|  |  |
| --- | --- |
|  | Water |

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| **SECTION A: COMPANY INFORMATION** |
| **A.1 Project ApplicantPlease describe your company profile** |
| **Name of Company** |  |
| **Type of Company** |

|  |  |
| --- | --- |
|  | SME |

|  |  |
| --- | --- |
|  | Non-SME |

|  |  |
| --- | --- |
|  | Non-Resident Control Company (NRCC) |

 |
| **Company Registration No.** |  |
| **Status** |

|  |  |
| --- | --- |
|  | Bumiputera |

|  |  |
| --- | --- |
|  | Non Bumiputera |

 |
| **Current Paid-up Capital (RM)** |  |
| **Percentage of Bumiputera Shares in the company** |  |
| **Primary Contact Person** |  |
| **Designation** |  |
| **Correspondence Address** |  |
| **Telephone** |  |
| **Fax** |  |
| **Mobile No.** |  |
| **Email** |  |
| **Website** |  |
| **Brief Description of Core Business** |  |

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| **Please list down all the latest shareholders (Company/ Individual)** |
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| --- | --- | --- | --- |
| **Company / Individual Name** | **Company Number** | **Country Incorporated** | **Percentage of Share** |
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| **Please select your business type of registration** |
| **Type of Registration** |

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| --- | --- |
|  | Special Purpose Vehicle Company |

|  |  |
| --- | --- |
|  | Existingly in Business |

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| **Contribution from proposed green project (For special purpose vehicle company)** |
| **No** | **Expected Year Operation (2023, 2024, 2025)** | **2023** | **2024** | **2025** |
| 1 | Projected Sales/Revenue |  |  |  |
| 2 | Projected Gross Profit |  |  |  |
| 3 | Projected Net Profit |  |  |  |

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| **Contribution from proposed green project (For existingly in business)** |
| **No** | **Expected Year Operation (2023, 2024, 2025)** | **2023** | **2024** | **2025** |
| 1 | Projected Sales/Revenue |  |  |  |
| 2 | Projected Gross Profit |  |  |  |
| 3 | Projected Before Tax |  |  |  |

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| **Existing in business - At least 2 years history** |
| **No** | **Expected Year Operation (2023, 2024, 2025)** | **2023** | **2024** | **2025** |
| 1 | Sales/Revenue |  |  |  |
| 2 | Projected Gross Profit |  |  |  |
| 3 | Profit Before Tax |  |  |  |
| 4 | Paid-up Capital |  |  |  |
| 5 | Shareholders Fund |  |  |  |

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| **A.2 Project Management Team (PMT)** |
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| **Please list all key personnel involve in this project** |
| **Name** | **Qualification(eg: Diploma in IT)** | **Position** | **Working Experience****(Years)** | **Nationality** |
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| **A.3 Project Partner (if applicable)Please describe your Project Partner’s company profile.** |
| **Name of Company** |  |
| **Type of Company** |

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| --- | --- |
|  | Bumiputera |

|  |  |
| --- | --- |
|  | Non Bumiputera |

|  |  |
| --- | --- |
|  | Non-Resident Control Company (NRCC) |

 |
| **Company Registration No** |  |
| **Primary Contact person name** |  |
| **Designation** |  |
| **Correspondence Address** |  |
| **Telephone** |  |
| **Fax** |  |
| **Mobile No.** |  |
| **Email** |  |
| **Website** |  |
| **Brief Description of core Business** |  |
| **Role in This Project** |  |

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| **SECTION B: PROJECT DESCRIPTION** |
| **B.1 Project LocationPlease state your address of Project Site** |

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| Type Of Property |

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| --- | --- |
|  | Owned |

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| --- | --- |
|  | Leased |

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| **B.2 Project Objective & CriteriaPlease state clearly how this project can be considered as an improvement to the existing technology** |
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| **B.3 Description of the Proposed Project** |
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| **B.3(a) Describe the current activity conducted at project site (applicable to user only)** |
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| **B.3(b) Give the description of the new GT product to be applied and detail specification (applicable to user only)** |
|  |
| **B.3(c) Describe the current technology in place at the existing site (applicable to producer only)** |
|  |
| **B.3(d) Give the description of the technology to be applied in the proposed project (applicable to producer only)***(Origin of technology, country of manufacture, full specification, track record, summary of technology, efficiency rating and relevant approved engineering drawings etc.)* |
|  |
| **B.3(e) Brief description of the GT project boundary (applicable to producer only)***E.g. with reference to overall plant/system.* |
|  |
| **B.3(f) Please indicate and elaborate as to how this project can be considered as an improvement to the existing technology (applicable to producer only)** |
|  |
| **B.3(g) Kindly indicate if the project involves a transfer of technology (applicable to producer only)** |
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| **B.4 Project Size** |
| **Renewable Energy (Biomass, Biogas, Mini Hydro, Geothermal and others (Applicable for RE only))**

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| **No** | **Description** | **Estimated Measurement** | **Unit** |
| 1 | Energy KWh/MWh (Designed Capacity) |  |  |
| 2 | Annual Generation-KWh |  |  |
| 3 | Energy Consumption |  |  |
| 4 | Water Consumption |  |  |
| 5 | Waste Process |  |  |
| 6 | Total Land Area |  |  |
| 7 | Plant Build-up Area |  |  |

**Others**

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Description** | **Estimated Measurement** | **Unit** |
| 1 | Plant Capacity (Designed Capacity) |  |  |
| 2 | Production Capacity |  |  |
| 3 | Energy Consumption |  |  |
| 4 | Water Consumption |  |  |
| 5 | Waste Process |  |  |
| 6 | Total Land Area |  |  |
| 7 | Plant Build-up Area |  |  |

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| **B.5 Employment** |
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| **No** | **Group of Employee** | **New Employee - Employment Upon Commission** | **Existing Employee** |
| 1 | Technical (eg. engineer) |  |  |
| 2 | Non-Technical (eg. accountant) |  |  |
| 3 | Non-Executive (eg. operator) |  |  |
| 4 | Others |  |  |

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| **B.6 Project Outcome (Highly Advisable to Fill)** |
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| **No** | **Parameters** | **Value and unit** |
| **Before** | **After** | **Carbon Emission Reduction (tCO2e/yr)** |
| **1** | Primary GHG emission (Carbon dioxide, Methane, Nitrous oxide, CFC) |  |  |  |
| **2** | Electricity consumption (MWh/Yr) |  |  |  |
| **3** | Fuel consumption (ltr/Yr) |  |  |  |
| **4** | Water consumption |  |  |  |
| **5** | Air pollution (e.g SOx, Nox and CO) |  |  |  |
| **6** | Banned materials (i.e. RoHS compliance, etc.) |  |  |  |
| **7** | Dioxine level |  |  |  |
| **8** | Water pollution (e.g. BOD,COD,NH3and pH) |  |  |  |
| **9** | Energy efficiency /Coefficient of Performance (e.g. COP) |  |  |  |
| **10** | Indoor Environmental Quality |  |  |  |
| **11** | Waste minimization (t/Yr) |  |  |  |
| **12** | Chemical use reduction (e.g. toxicity, volume) |  |  |  |
| **13** | Other parameters : |  |  |  |

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| **B.7 Expected Completion Date***Format: 27 July 2023* |
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| **SECTION C: PROJECT FINANCING** |

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| **Cost of GT expenditures** |
| **No** | **GT Equipment/Systems Name** | **Brand / model** | **Function** | **Qty** | **Unit Cost** |
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| **GT Cost Subtotal** |  |

|  |
| --- |
| **Cost of Non-GT expenditures** |
| **No** | **Item Description** | **Qty** | **Unit Cost** |
|  |  |  |  |
|  |  |  |  |
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|  |  |  |  |
|  |  |  |  |
| **Non-GT Cost Subtotal** |  |

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| --- | --- | --- |
| **IRR (%):** | **ROI (years):** | **Total cost of project (RM) :** |

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| **SECTION D: PROJECT MONITORING AND VERIFICATION** |
| **D1. Measurement and VerificationPlease indicate parameters involve and the mattering tools required to conduct measurement** |
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| **SECTION E: CHECKLIST** |
| Please provide the following supporting documents.

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| **No** | **Document to submit** | **Attached****(please tick)** | **(Office Use)** |
| 1 | Memorandum & Articles of Association of Applicant (M& A) |  |  |
| 2 | Company Profile |  |  |
| 3 | Certified copy of Form 9,24,49 |  |  |
| 4 | Preliminary business viability assessment (applicable to producer only) |  |  |
| 5 | MyHIJAU Mark Certificate OR Product Certificate (Safety, Quality, and Performance Compliance)*(for main equipment only)* |  |  |
| 6 | Undertaking Letter (provided as per format given) |  |  |
| 7 | Company profile 1 (Project company)Company profile 2 (EPC/Main contractor) |  |  |
| 8 | Audited account/Management account |  |  |
| 9 | Collaboration agreement/ joint venture agreement with other project partner (s)/ performance contracting/ authorisation letter from technology provider or any relationship agreement. |  |  |
| 10 | Project land/location (copy of land title/lease agreement) |  |  |
| 11 | Approval document from authorised relevant agency(s), local authority(s), leaseholder, etc. |  |  |
| 12 | Guarantee cover of GT product from international or local authorise certification body/ assessment report from authorise relevant agencies |  |  |
| 13 | Process manual and GT product technical full specification |  |  |
| 14 | **Detail calculation of projected project outcome.** |  |  |
| 1. Primary GHG emission (Carbon dioxide, Methane, Nitrous oxide, CFC)
 |  |  |
| 1. Electricity consumption (MWh/Yr)
 |  |  |
| 1. Fuel consumption (ltr/Yr)
 |  |  |
| 1. Water consumption
 |  |  |
| 1. Waste minimization (t/Yr)
 |  |  |
| 15 | Project implementation schedule in the Gantt Chart or Microsoft Project format |  |  |
|  | Detail project costing and projected cash flow (to be supported with contract/quotation) |  |  |
| 16 | List of identified GT Expenditure |  |  |
| 17 | Projected Profit & Loss |  |  |
| 18 | Relevant approved drawings, article or additional information to support explanation; e.g. Bill of Quantity (BoQ), Brochures, catalogues, quotation etc. |  |  |
| 19 | Provisional Green Building Certificate (for Building Sector only) |  |  |
| 20 | Scorecard and Green Building Design Report (for Building Sector only) |  |  |

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| **SUBMISSION OF DOCUMENTS AND ATTACHMENT** |
| Completed form and supporting documents must be submitted in softcopy to the following:1. Name : Siti Fatimah Noor Bt Saidin

Email : sitifatimah@mgtc.gov.my 1. Name : Adriana Haziqah Mohd Aizam

Email : adriana@mgtc.gov.my  |

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| **SECTION F: DECLARATION** |
| I, as an authorized representative of the company named in this document, declare that I have read and understand all the terms and conditions and to the best of my knowledge have filled in the form accurately, duly complied with the GTFS Procedures and Guidelines.I understand that if the company is granted financing under GTFS, I shall not make any changes to the project specification without the prior written approval of MGTC.I hereby acknowledge that I have submitted the application form together with the others documents as per checklist. |

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| --- | --- | --- | --- |
| **Name** |  | **Date & Time** | *Format: 27 July 2023* |
| **Designation** |  | **IC No.** |  |