**Annex B – Project Proposal Template**

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| **Company Name** |  |
| **Details of advanced CCGT** | Provide technical and operating details of the advanced CGGTs including but not limited to the following:   * Capacity of advanced CCGT (ISO and @32⁰C nameplate capacity, Gross and Net Capacity based on a clean-as-new condition) * Heat Rate and Efficiency of advanced CCGT (Net Lower Heating Value (“LHV”) heat rate at reference conditions and @32⁰C) * Original Equipment Manufacturer of advanced CCGT. Provide relevant information on the proven design and technology of advanced CCGT * Plant design parameters (ie. frequency response capability, load ramp up/down rates, fault contribution, inertia constant) * Lifespan of advanced CCGT (based on EOH) * Expected average load factor (%) at peak and off-peak periods and other relevant operating parameters * Specify targeted actual operating efficiency (%), emission factor (tCO2e/MWh) and carbon abatement (tCO2e) per annum of the advanced CCGT, with step-by-step calculations of abatement. * Maintenance Cycle for major and minor inspection |
| **Project Timeline and Milestones** | Provide timeline of the key milestones of the project including but not limited to the following:   * Project commencement date * Construction/Installation/commission of advanced CCGT * Expected commercial operation date |
| **Project Leader/ Point-of Contact** | Provide contact details of Project Leader/ Point-of Contact managing the project |