Resource Efficiency Grant for Emissions (REG(E))

The Resource Efficiency Grant for Emissions (REG(E)) provides support to manufacturing facilities and data centres to undertake eligible emissions reduction projects to sustain competitiveness in a low-carbon future.

Incentive Recipient Eligibility

To be eligible for the grant, companies must:

- Be registered or incorporated in Singapore
- Be the owner or operator of an industrial facility that is located in Singapore
- Be undertaking manufacturing activities OR be undertaking data centre activities in Singapore

Project Eligibility

To be eligible for the grant, projects must:

- Be undertaken in an industrial facility involved in manufacturing or data centre activities in Singapore
- Be projected to result in measurable and verifiable carbon abatement of at least 250 tonnes per annum, such as from energy efficiency improvements, reduction in emissions from non-CO2 greenhouse gases¹, recovery of flare gases

Note: please consult EDB on project types eligible under REG(E)

Grant Quantum

• The grant quantum will be calculated based on the corresponding support rate for the carbon abatement achieved by the project, capped at 50% of qualifying costs.

Grant Scheme Validity

• The grant scheme will be open till end-FY 2030. All applications must receive Final Approval from EDB by 31 Mar 2031.

Grant Disbursement

• A one-time disbursal of the full grant amount will be given upon completion of the project and verification that the award conditions are met.

¹ These include Methane (CH4), Nitrous Oxide (N2O), Perfluorinated compounds (PFCs), Sulphur Hexafluoride (SF6), Nitrogen Trifluoride (NF3) and certain applications of Hydrofluorocarbons (HFCs) (please consult EDB).

Qualifying Period and Qualifying Costs

- The Qualifying Period ("QP") is the period within which the project must be completed. The QP for each approved incentive application shall be up to 5 years.
- Qualifying Costs can only be incurred during the QP, with the exception of specific consultancy costs². The following can be considered for Qualifying Costs:
 - Equipment
 - Materials, Consumables and Technical Software
 - Professional Services
 - Intellectual Property Rights (IPR)
 - Other costs

Note: Other costs must be incurred specifically to enable emissions reduction. Please consult EDB on other costs supportable under REG(E).

Measurement and Verification ("M&V") Requirements

As part of the incentive application, the company will have to submit a Project Proposal that includes technical details of the project and a M&V plan. The M&V plan is defined as the process of quantifying the carbon abatement delivered through implementation of a project supported under REG(E).

Key details include:

- M&V methodology to measure and verify the realized carbon abatement after project implementation;
- Measurement and calculation of pre-project energy/emissions baseline and post-project performance; and

The M&V plan shall be endorsed by an independent Qualified Endorser ("QE"). The independent QE should be one of the following:

- Professional Engineer ("PE") in the branches of mechanical, electrical, or chemical engineering;
- Energy Efficiency Opportunities Assessor ("EEO Assessor"); or
- Hold other relevant competencies as approved by EDB for the purposes of the application.

Note: Projects involving industrial motors, LED lighting, and split-unit air-conditioners will have a streamlined M&V process. Please consult EDB on the M&V requirements for such projects.

² Consultancy costs incurred no more than 1 year prior to the start of the QP for the purposes of: (i) determining the energy or emissions performance baseline against which the carbon abatement of the implemented project is measured, (ii) identifying potential carbon abatement projects or (iii) preparing the Project Proposal (see M&V requirements section).