

GREEN BUILDINGS INNOVATION CLUSTER – DEMONSTRATION (GBIC-DEMO)

Evaluation Criteria

The proposal will be evaluated based on the following criteria:

- a) Potential to scale up for mass adoption,
- b) Company profile including company set up, business plan, track record (project references and upcoming projects),
- c) Novelty of technologies and their energy improvement compared to best-in-class (platinum) technologies,
- d) Ability to achieve 75% energy efficiency compared to 2005 levels (pegged to the Energy Utilisation Intensity (EUI) for the respective building typology. Show evidence through energy modelling.

Funding Support

Singapore-based building owners and developers are eligible to apply for up to 70% funding support for the demonstration project.

Qualifying cost (with GST) will include:

- a) Design and consultancy services,
- b) Energy performance modelling and simulation work,
- c) Equipment and Installation,
- d) Testing and commissioning,
- e) Instruments for measurement and verification,
- f) Dashboard and graphic user interface,
- g) Documentation work such as M&V Report and Final Report

How to Apply

Thematic challenge calls will be launched for industry, researcher to co-create innovative solutions to address the challenges and push energy efficiency boundaries. Announcements will be made available at this website.

Please direct your enquires to the following email addresses: noel_chin@bca.gov.sg or majid_sapar@bca.gov.sg