

GREEN BUILDINGS INNOVATION CLUSTER – RESEARCH & DEVELOPMENT (GBIC-R&D)

Overview

The funding scheme aims to build deep R&I capabilities through supporting industry-relevant research topics and projects that are nascent in nature (Technology Readiness Level of 3-6) but have the potential to lead to significant improvement in energy efficiency with high potential for adoption. This will support our target to push the boundaries for buildings to achieve 80% energy efficiency from 2005 levels by 2030

Eligibility for GBIC-R&D

The grant is open to all public and private entities. Institutes of Higher Learning (IHLs), Research Institutes, research start-ups, and not-for-profit organisations, are strongly encouraged to collaborate with the private sector companies to jointly submit proposals, together with support and commitment from public or private sector building owners/developers.

The proposal must meet the following criteria:

- a) The lead applicant should be registered and based in Singapore.
- b) Funding awarded cannot be used to support overseas R&D activities. All funding awarded must be used to carry out the research and innovation activities in Singapore unless approved in the grant.
- c) Proposal should not be funded or be currently considered for funding by other agencies;
- d) Proposal should show clear evidence of technical and commercial viability of the solutions to scale up for wider adoption in the market

Funding Support

Singapore-based IHLs and RIs will qualify for up to 100% funding support of approved direct qualifying costs of a project. Companies and company-affiliated research entities will qualify for up to 70% of the approved qualifying direct costs of a project depending on the type of firms.

Qualifying cost (with GST) will include:

- a) Manpower related expenses;
- b) Equipment related expenses
- c) Other Operating Expenses (OOE)
- d) Overseas travel related expenses

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: Yu_liming@bca.gov.sg.