

Glazing Society of India

BATF Project



Glazing Society of India

Mission and Objectives



Glazing Society Of India

The Mission

- ▶▶ *To be an independent **building envelop standardization and certification institution** which will service the industry by providing authentic, accurate and unbiased **testing performance results on Glazing & other elements of Building Envelop products** so as to further the development of safe, sustainable, energy efficient **building envelop design, products and services***

Glazing Society Of India

The Aims and Objectives

- ▶▶ To promote standardization and certification of glazing products by running Certification Programs under which
 - ▶▶ authentic, accurate and independent information on the performance parameters of glazing products will be made available
 - ▶▶ the concerned products and manufacturers can display their certification openly in the form of labels which can be inspected by all.
- ▶▶ To support governmental legislations and codes by creating a framework for their implementation through certification activities.
- ▶▶ To further the understanding of the technology of Glass and Glazing.
- ▶▶ To spread awareness on Glass and Glazing Technology.
- ▶▶ To co-operate and assist other societies, institutions and organizations which are working in similar areas of interest.

GSI:the Organization



GSI- format

- ▶▶ **A Non-Profit Organization**
- ▶▶ **Registered as a society under the Societies Registration Act, 1860.**
- ▶▶ **Structure**
 - ▶ **General Body**
 - ▶ **Governing Body**
 - ▶ **Executive Office**

GSI-format

▶▶ **An inclusive body made up of members from:**

- ▶▶ **Manufacturing companies**
- ▶▶ **Processors**
- ▶▶ **Builders / Contractors / Developers**
- ▶▶ **Fabrication companies / Installers**
- ▶▶ **Testing Labs**
- ▶▶ **Policy formulation bodies like BEE**
- ▶▶ **Educational institutions & Research bodies**
- ▶▶ **Experts**
- ▶▶ **Other Stakeholders**
- ▶▶ **Government of India**

BATF Project of GSI

GSI- BATF Project Title

- ▶▶ **Role Enhancement of Building Energy Codes Through Development of Building Envelope Component Energy Performance Labeling and Certification**

GSI- BATF Project Objectives

- ▶▶ **Setting up of Building Energy Performance Lab (BEPL) at CEPT University, Ahmedabad (Centre for Environment Planning & Technology)**
- ▶▶ **Setting up of executive office of GSI**
- ▶▶ **Labeling program for components of Building Envelope**

GSI- BATF Project Outlay

- ▶▶ **Total Project Cost USD \$1,200,000**
- ▶▶ **Cost Shared by Industry: USD \$400,000**
- ▶▶ **Resource Required USD \$800,000**

Thank You for your attention

