

ENERGY POLICY OF SIGNATUREGLOBAL (INDIA) LIMITED

(Formerly known as Signatureglobal (India) Private limited)

(Approved by the ESG Committee on 03.03.2024)

Energy Policy

Updated: 03rd March 2025

1. Vision

At Signatureglobal (India) Limited, we believe that every unit of energy saved today fuels a more resilient and regenerative tomorrow. As a future-forward real estate company, we aim to **lead India's transition toward low-carbon urban living** by integrating energy efficiency, renewable technologies, and smart operations into the core of how we design, build, and operate our spaces.

2. Objective

This Energy Policy outlines our commitment to **reducing energy consumption, improving operational efficiency, and expanding the share of clean energy** across our value chain—from project sites to corporate offices and residential communities.

3. Strategic Commitments

3.1 Smart Energy Integration

We will embed energy considerations into decision-making at every stage—from master planning and procurement to construction and post-handover operations. This includes:

- Energy modelling and efficiency benchmarking in the design phase
- Installing **BMS-enabled systems, Internet of Things (IoT) sensors, and smart meters** in our assets
- Targeting compliance with **Energy Conservation Building Code (ECBC) / Indian Green Building Council (IGBC) / Green Rating for Integrated Habitat Assessment (GRIHA) / (Leadership in Energy and Environmental Design (LEED) energy performance benchmarks** for new projects

3.2 Renewable Energy Adoption

- We are committed to progressively increasing the share of **on-site and off-site renewable energy** (solar PV, solar thermal, green grid power)
- New projects will incorporate **rooftop solar**, where technically and economically feasible
- Evaluate **green power purchase agreements (PPAs) and renewable energy certificates (RECs)** to accelerate clean energy sourcing

3.3 Retrofitting Existing Buildings

- Assess energy use in existing buildings and implement **retrofit programs** (Light Emitting Diode (LED), Heating, Ventilation, and Air Conditioning (HVAC) upgrades, envelope improvements)
- Deploy **Energy Performance Contracts (EPC)** where viable for savings-linked investments
- Monitor energy savings post-retrofit through digital tracking tools

3.4 Smart Monitoring & Data Analytics

- Roll out **real-time energy dashboards** across large projects to track building-level and system-level performance
- Use data analytics and AI tools to identify anomalies, reduce wastage, and optimise peak loads

3.5 Stakeholder Awareness & Behavioral Change

- Run campaigns and training for staff, residents, suppliers, and contractors on **energy-efficient practices**
- Incorporate energy tips and usage insights into community engagement platforms
- Reward energy champions and promote shared ownership of energy goals

4. Governance and Performance Tracking

- Energy performance will be reviewed by the **ESG Steering Committee (also known as the ESG Committee)** quarterly
 - All major sites will report on energy intensity metrics (kWh/m²), renewable share, and improvement opportunities
 - These indicators will be integrated into internal ESG dashboards and external disclosures (e.g., GRESB, BRSR)
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5. Continuous Improvement

This policy will be updated periodically in alignment with:

- Advances in energy technologies and building performance regulations
 - India's national energy targets and commitments under the **National Mission on Enhanced Energy Efficiency (NMEEE)**
 - Feedback from audits, stakeholder input, and operational learnings
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“Efficient energy is not just a choice—it is the foundation of sustainable growth.”