

## POLICY ON ENERGY AND EMISSIONS

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### INTRODUCTION

Sigachi Industries Limited ('Sigachi') strives to use energy in the most efficient, cost effective, and environmentally responsible manner possible. The purpose of this policy is to optimize energy use throughout Sigachi, improve cost-effectiveness and productivity, enhance working conditions, reduce greenhouse gas emissions, contribute to sustainability, and reduce waste associated with energy use.

### APPLICABILITY

This policy applies to all entities of Sigachi, across all states and countries. All our team members worldwide as well as on-site Contractors Suppliers working on our behalf have a role to play in conserving energy. We are all responsible for efficiently using energy which is under our direct control. Certain Engineering and Procurement Team Members have additional energy related responsibilities as outlined below.

### SCOPE

We are committed to responsible energy use and will practice energy efficiency in all facilities and processes, wherever it is cost effective. To implement this policy, we aim at:

- Reduction in coal consumption per ton of production by 20% by 2026. Baseline considered is the year 2020-21.
- Reduction in energy consumption per ton of production by 20% by 2026. Baseline considered is the year 2020-21.
- Conducting internal Energy audits at all units once every year.
- Conducting external Energy audits at all units once every 2 years.
- Transition to solar-coal hybrid boilers in upcoming plants.
- Continuously improving energy efficiency by establishing and implementing strategic energy management practices such as:
  - Use 5-star rated appliances or equivalent only.

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- Use LED lighting in combination with lux-dependent occupancy sensors.
- Integrate lighting and cooling systems with Building Management Systems.
- Use heat recovery devices.
- Encouraging continuous improvement in energy conservation by employees through training and related mandatory programs.
- External collaborations to transition to clean energy technologies.
- Collaborated CSR activities to target 50,000 large scale tree plantations by 2026 and reporting on carbon sequestering.
- Using above metrics and non-compliances to establish Key Performance Indicators (KPIs) to drive performance improvements.

Furthermore, Sigachi Industries Limited is committed to regularly and transparently providing our stakeholders with information about our environmental and social risk management and sustainability performance. In line with the same, Sigachi will continue to review the targets set in this policy annually and report our year-on-year performance in the annual report and sustainability report.