

POLICY ON WATER MANAGEMENT

Version	1
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INTRODUCTION AND PURPOSE

Water is the basic amenity for domestic, agricultural, and industrial use. As a responsible corporate citizen, Sigachi Industries Limited ('Sigachi') commits to be a flag-bearer by optimizing its processes & practices to increase freshwater availability for other uses. At the same time, the quality of water / steam is a no compromise zone for Sigachi's processes to ensure increase in equipment's efficiency & reliability. Sigachi hereby commits to proactively conserve the most precious natural resource and address water sustainability issues through implementation of this policy.

SCOPE

This policy shall apply to all establishments of Sigachi across all states in India, and across all countries.

OBJECTIVE

Sigachi is committed to become one of the most water efficient healthcare conglomerate globally. We aim to:

1. Comply with the statutory / legal requirements;
2. Minimize Sigachi's water footprint;
3. Aim to increase the quantity of water recycled across all our units; &
4. Ensure the right quality of water during processes and discharges, if any.

WATER STEWARDSHIP

Sigachi commits to:

1. Reduction in freshwater consumption per ton of production considering baseline of year 2020-21 by 30% by the year 2030.
2. Increase the recycled water considering base year 2020-21 by 20% by 2026.
3. Conduct internal water management audits across all units once every year.

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4. Conduct external water management audits across all units once every 2 years.
5. Identify and implement Water conservation initiatives to reduce specific water consumption through replacement or new installations in existing or upcoming project sites as applicable:
 - a. Metering locations to be identified; meters to be installed; monthly records to be tracked for all uses – processes, flushing, landscaping, others.
 - b. Reduce indoor water consumption by
 - i. Low flow fixtures to be installed.
 - ii. Waterless urinals to be installed.
 - iii. Dual flush water closets to be installed.
 - c. Reduce outdoor water consumption by
 - i. Native plants instead of turf grass to reduce landscaping irrigation requirements.
 - ii. Drip irrigation or equivalent systems, instead of sprinkler systems.
6. Ensure the right quality of water (or steam) at every point, without deviation by conducting analysis and checks. Internal reports to be signed off by unit head.
7. Maximize the reuse of treated water and report yearly quantities of water reused from STPs and ETPs.
8. Maximize the potential of rainwater harvesting at all unit locations.
 - a. Report on quantity of water reused on site in flushing, irrigation, or other uses.
 - b. Report on quantity of water used to recharge groundwater levels.
9. Comply with the norms on water quality laid down by statutory organizations. Effluent quality analysis, compliance to PCB
10. Promote awareness on water sustainability issues through training every year at corporate and plant levels to meet policy objectives for all employees and allied partners. Training hours will be key KPI for appraisals.
11. Support research and development of new technologies and processes to improve water efficiency.

Furthermore, Sigachi is committed to regularly and transparently providing our stakeholders information 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 our annual report and our sustainability report.