

Energy Benchmarking Tool

Energy, Power & Renewables

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This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Benchmarks a facility energy performance against norms — your specific energy consumption vs the typical range, the gap and its interpretation, and an improvement path to best practice. Use this to see how you compare and where to aim. For the detailed measures to close the gap use the Energy Conservation Measures tool.

Purpose of this tool & output

Compare your energy use to norms

How the output is used

Use it to see how your specific energy consumption compares to norms, the gap and the path to best practice.

Who should vet it

An energy consultant, to confirm the right peer benchmark for your industry and process before you set targets.

Important cautions

AI-generated benchmarking; use sector-specific benchmarks for accuracy.

Companion documents

- Energy Audit Plan
- Energy Efficiency Assessment
- Energy Consumption Analyzer
- Load Profile & Demand Analysis
- Power Factor Improvement Guide
- Energy Conservation Measures (ECM)

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.