



Mendygo

-AI That Adapts

Energy Management System

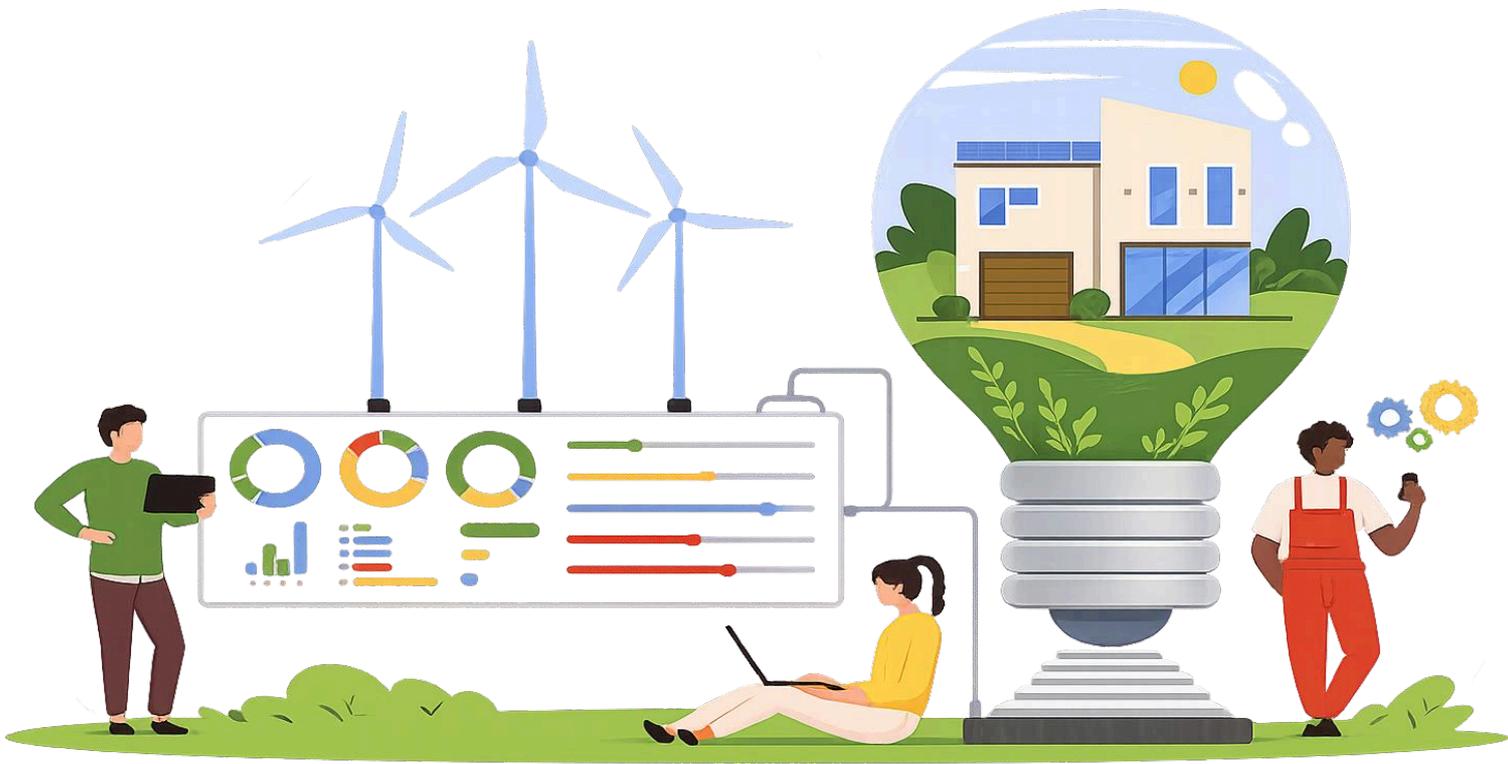
Static Energy is Dead. Meet AI That Adapts

Hardware that Senses. Software that Saves. Old meters just read numbers. Mendygo's ecosystem thinks. We bridge the gap between rugged industrial hardware and adaptive machine learning to optimize your consumption in real-time.

The Future of Energy Intelligence.

Plug & Play Intelligence. No shutdowns. No rewiring. Just clamp our sensors on, and watch your facility's energy data come alive on the cloud instantly.





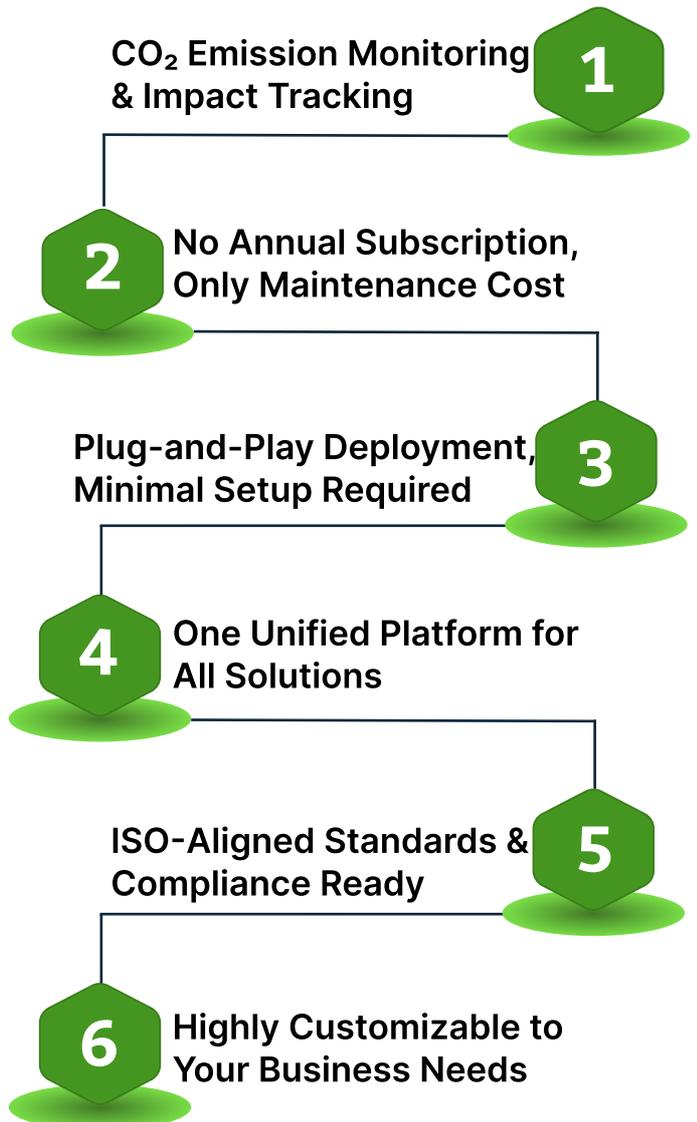
Mendy AI

Optimize with MendyAI Energy data is complex; MendyAI makes it simple. Our adaptive algorithms learn your facility's consumption patterns to identify hidden wastage and recommend optimal setpoints.

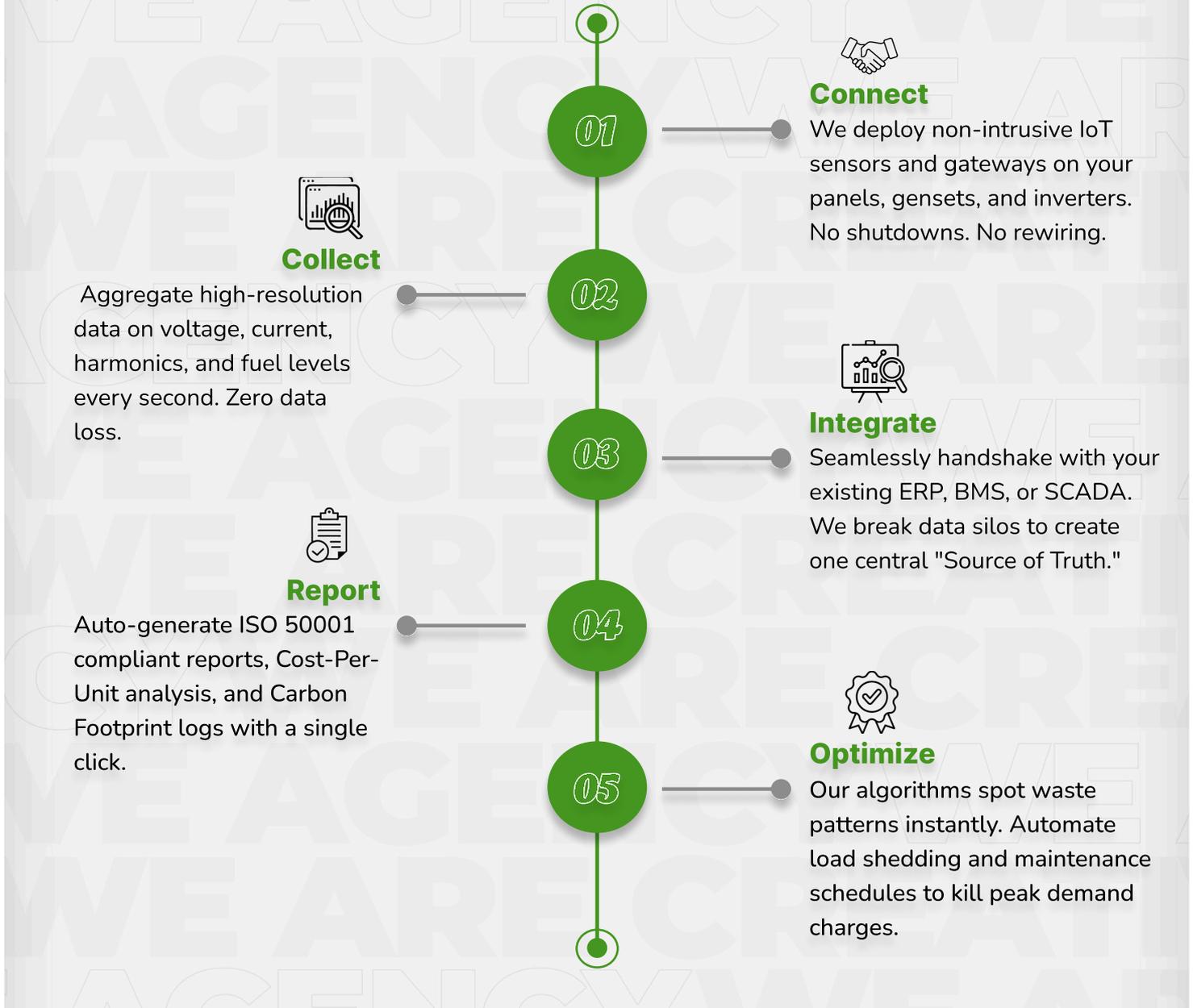
Why Choose Mendygo

-  Monitor Mains, Renewables, and Backup power on one dashboard.
-  Real-time alerts for Power Factor drops to save you from utility fines.
-  Digital fuel logs to prevent pilferage and idling in generators.

Value-added capabilities



Implementation Process



Power Sources

An integrated power management setup that combines Grid Power, Backup Genset, and Solar Energy to ensure seamless and reliable energy availability. This unified approach enables uninterrupted operations, secure on-site backup, and cost-efficient renewable generation, making the solution scalable and well-suited for industrial and commercial facilities.





The Cost of Invisibility

Energy prices only go up. Manual logbooks are obsolete. To survive rising tariffs and strict ESG mandates, you need automated, second-by-second visibility. Mendygo turns compliance into a competitive edge.

About Us

Mendygo is India's first AI-Powered IoT company. We bridge the gap between rugged industrial hardware and adaptive, self-learning software.

Our Technology

Edge Intelligence. We don't just send data to the cloud. Our smart gateways process critical alerts (like short circuits or voltage swells) locally for instant reaction, while the cloud handles deep learning.



System Components

The system is built on a combination of industrial-grade hardware, secure connectivity, and an intelligent software platform that work together to deliver reliable, real-time monitoring and control.



Smart Edge Gateways

Rugged, industrial-grade devices that encrypt and transmit data securely. Compatible with any existing meter or PLC.



Mendygo AI Cloud

Your Energy Command Center. Visualize trends, set budgets, and receive "Anomaly Alerts" on your phone instantly.



What You Gain

ROI in Months, Not Years. By identifying waste and eliminating penalties, Mendygo EMS typically pays for itself within 6-12 months. After that, the savings are pure profit.



Cut Electricity Bills

Identify and shave off "Peak Demand" spikes to lower your fixed monthly tariff.



Operational Uptime

Predict electrical failures before they cause blackouts. Keep your production line running.



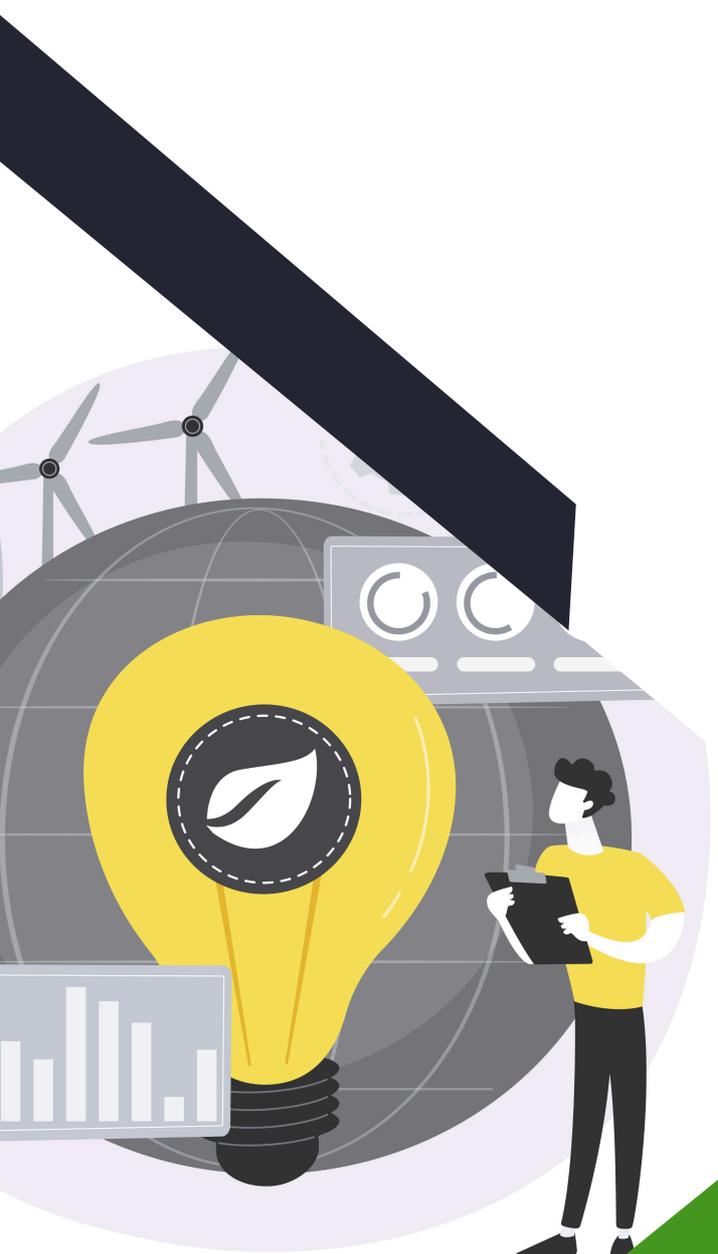
Sustainability Proof

Automated data for ESG reporting and Carbon Footprint tracking.



Asset Longevity

Protect expensive motors and chillers from voltage fluctuations and harmonic distortion.



Call
+91 73577 56699

Web
www.mendygo.com

E-mail
info@mendygo.com



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