

Sustainability & Energy Manager

The key to sustainability in manufacturing



expanding **human possibility**[®]



PUBLIC

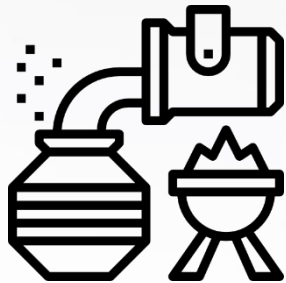
Delivering Sustainability Results For Our Clients

SUSTAINABILITY CASE STUDIES

Steel

Visibility to Energy Generation

Implemented SEM solution, featuring digital energy monitoring and reporting by time and area. Enabling notifications if energy use is above trend and design of different dashboards for multiple personas.



Automotive

Global Energy Management & Monitoring

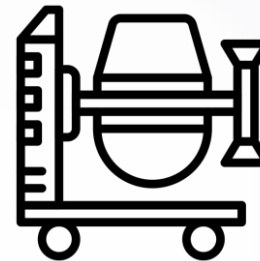
Delivered plantwide energy monitoring with real-time Energy Consumption data provided to users globally; enabling consistent reporting and identification of numerous improvement opportunities.



Cement

Machine Learning optimizing renewables

Network analysis and identification of machine learning targets and developed machine learning model for predictive and prescriptive capabilities, revealing undiscovered areas of optimization.



EV Batteries

Lithium-Ion Battery and Energy Storage Solutions

Deployed cloud-based IIoT solution to manage Distributed Energy Resources (DER) and enable interoperability with an ecosystem of energy providers, system integrators and aggregators.

