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HYPERNET GENSET MONITORING

Drive down Genset Operational Expenses

ADDRESSING ENTERPRISE CHALLENGES

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Challenge 1

No Visibility of generator's performance

Challenge 2

High Fuel & Operational Expenses

Challenge 3

Manual Paper trail of fuel management

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Hypernet Genset Monitoring

CONTROL GENERATORS FROM ANYWHERE

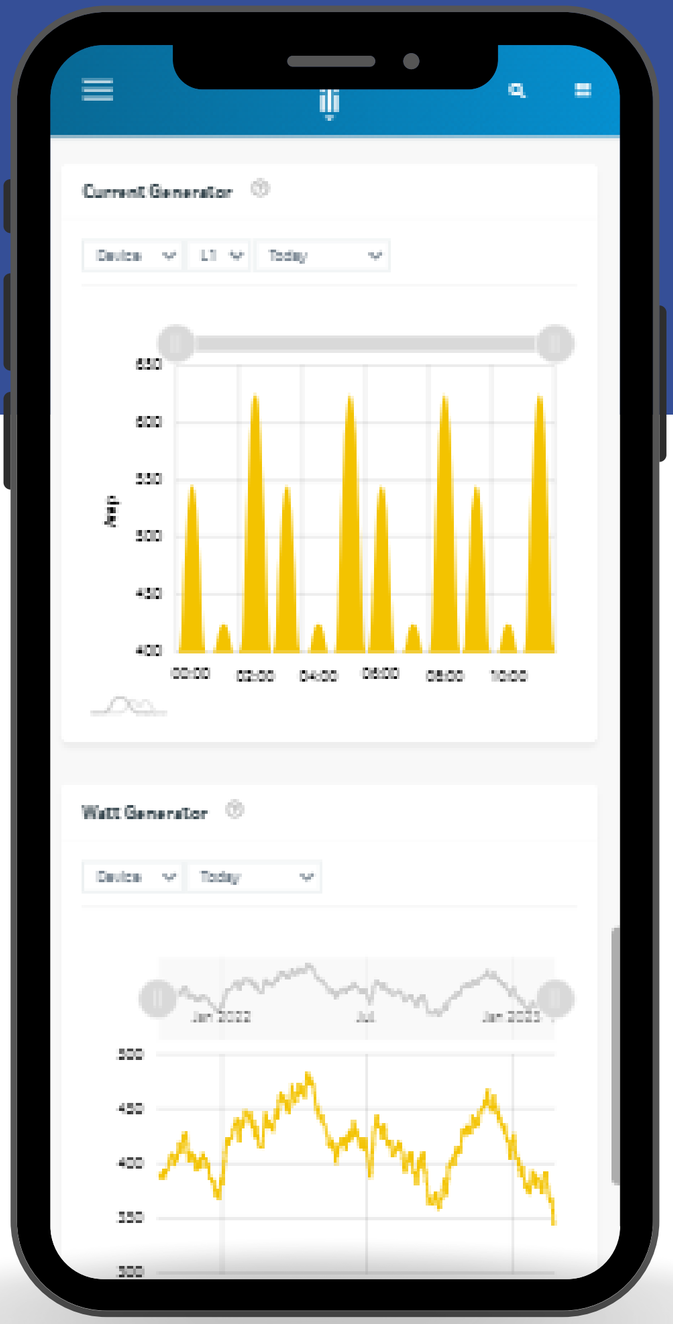
Services & Features

- Realtime Monitoring
- Energy Analytics
- Realtime Alerts
- Fuel Management
- Analytics & Reporting

REALTIME GENSET MONITORING

Features:

- Real-time and historical tracking modes.
- Simultaneous multiple generator tracking
- Tracking all key parameters temperature, humidity, energy consumption, fuel analytics and many more
- SOS Alert - on unusual activity



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ENERGY ANALYTICS

Monitor Realtime Electric Load on the Generators through Apps & Dashboards

- Monitor real-time energy generation/consumption on every generator.
- Operational hours Analytics
- Load monitoring
- Fuel and Load Patterns
- Add New/ Change Record of Assets
- Visibility of the health parameters of generators across locations

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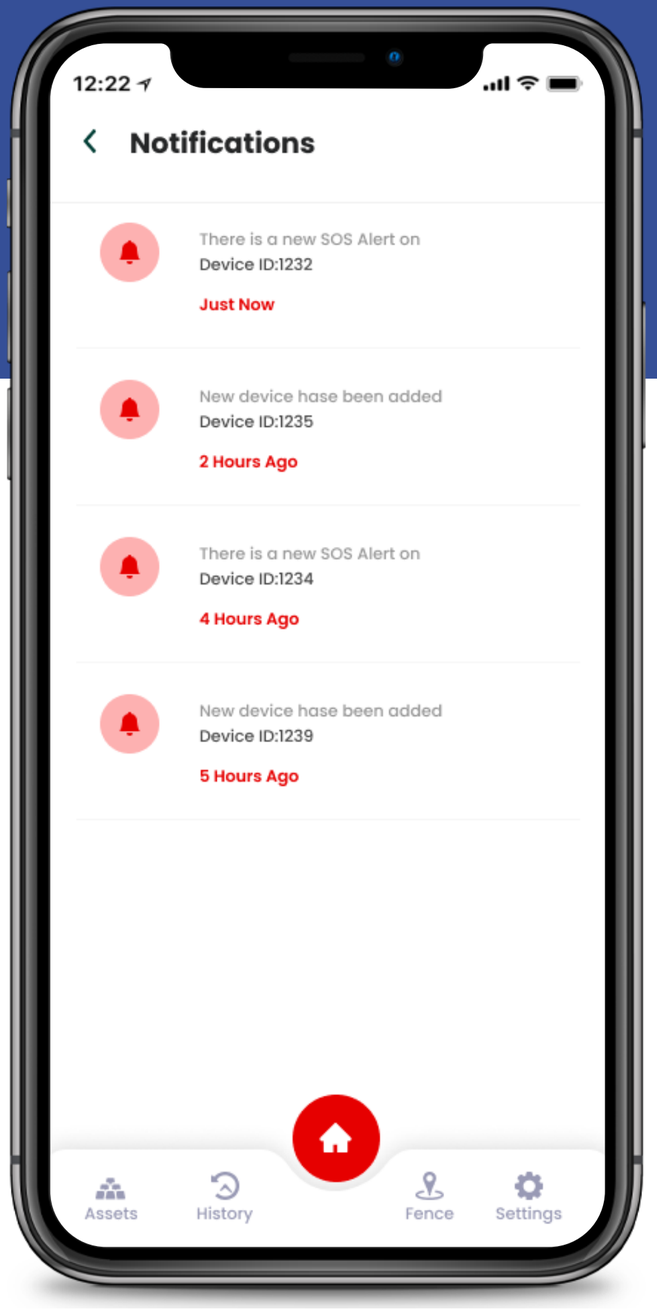
REALTIME ALERTS

Features:

- SMS & In-App based notifications
- Fuel Pilferage Alerts
- Fuel level Warnings
- Battery Status Alerts
- Genset Malfunctioning Alerts



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FUEL MANAGEMENT

Features

- Consumption per hour
- Actual fuel level
- Fill-in quantity
- Theft and Stolen alert
- Fuel dooropen alert
- Off-working hours alert/reports
- Energy monitoring
- Maintainance alert
- Temperature monitoring

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ANALYTICS & REPORTING

Features:

- Genset Dashboard - Bird-eye view of Gensets (Name, Locations, Manufacturers, etc)
- Genset anomaly report (temperature, fuel pilferage, door status, fuel threshold breach)
- SMS & In-App based notifications
- Genset Energy Consumption Report
- Genset Load Report
- Fuel Consumption Report
- Fuel Fillup Reports
- Audit Log

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PROVIDING EDGE OVER COMPETITORS

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HyperNet Genset Monitoring System allows banks to monitor multiple generators across various branches with increadible accuracy.

Be in control of the generators and track total fuel economy, hourly fuel consumption, fuel temperature, engine working hours and much more.

Generator manufacturers can leverage our genset solution to digitize all generator operations, resulting in an increased efficiency.

Fully intergrable to all generators, HyperNet can run on top of any generator and seamlessly connect with our web and mobile applications. The data generated and processed by the Genset system will help manufacturers in predicting and preventing issues that may occur.

Being the leaders in digital transformation in various industries, HyperNym understands the complete requirements for various small and medium enterprise.

We design and develop Genset Monitoring System catering to their requirement such as Remote Start/Stop, Fuel theft alerts, preventive maintenance, custom reporting and much more.

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We are changing the way companies are doing busness. Using revolutionary SaaS products to connect the real world to the Internet, we create new value for businesses. With a strong focus on scalability, sustainability, and growth, we enable organizations to maximize their bottom line while meeting their goals.