Dialog IoT Smart Meter



Overview

Dialog Axiata PLC, Sri Lanka's premier connectivity provider and a leader in the telecommunications industru introduced an Internet of Things (IoT) SMART Electricity Meter and platform that allows organizations to measure, monitor, optimise and carry actionable tasks to reduce wastage and optimise activities directly resulting in lower costs and more sustainable practices. Dialog IoT SMART Electricity Meter is a state-of-the-art solution which enables the automated capturing and transmission of past and real-time data, to a centralised platform, from where it can be further processed and analysed through the IoT Smart Management System.

Control Energy Costs

Dialog IoT SMART Electricity Meter enables organizations to implement submetering and monitoring, allowing authorised personnel to gather data and implement relevant energy saving measures and practices.

Key Benefits of Submetering

- · Monitor usage of branches, tenants and departments in real-time.
- Ability to account for each branch or tenant's usage in measurable
- Fair billing for each tenant promotes conservation.
- · Implement and monitor power consumption saving mechanisms.









Threshold Alerts



Colombo Branch: Colombo Main Building: Meter | so far today energy consumption is 414.029kWh. it was 14.608kWh lower than yesterday. Kandy Branch: Kandy Main Building: Meter | yesterday energy consumption was 60.32kWh. It was 1.65kWh lower than previous day, and 15.37kWh higher than last week this day. Galle warehouse : Galle Gaile Warehouse: Gaile Warehouse: Meter | yesterday energy consumption was 65.50kWh. It was 2.24kWh lower than previous day, and 27.41kWh higher than last week this day.

IoT SMART Meter Features



Detailed Dashboard



Monitor Power Availability and Consumption



Centralised Remote Monitoring System



Set Threshold Alerts to Detect Excess Usage



Graphical View of Phase Wise Energy Consumption and Energy Characteristics



Real-time Alerts & Notifications



Energy Consumption, Comparison Updates via Text Alerts (Daily/Weekly/Monthly)



Consumption and Energy Characteristics Reports Based on Period/Segment



Billing Grade Metering Solution



Hierarchy Based User Access



For more details:



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