



ESEC[®]
EAST SEA ENERGY ENVIRONMENT



Project: Multi-sites Management System

Customer: Mega Market Vietnam

TURN IT BALANCE

- 21 super-markets in VN but no centralized monitoring for management, comparison and benchmarking
- Difficulty of cost allocation, billing and reporting
- No reference/ data for future-built super-market or facility investment plan

The Customer's Issue



The Customer's Request

- They need a complete solution for all location to monitor remotely while can generate report, allocate cost, verify electricity bills

How We conquer the Customer



Multi-sites Management System for MM Mega Market

Outstanding solution

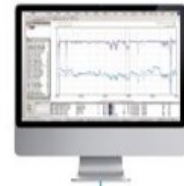
- ESX Power Monitoring Expert + Power Advisor with multi-sites management capability
- Connected Products for 21 stores: Schneider Electric meters (21*02 COM'x 210, 21*2 PM8000, 21*25 PM2230) & 21*01 3rd party water meters
- Edge Control: PME with Unlimited devices, Event Notification module, Billing module, Web client

EcoStruxure™
Innovation At Every Level

Apps,
Analytics
& Services

Edge
Control

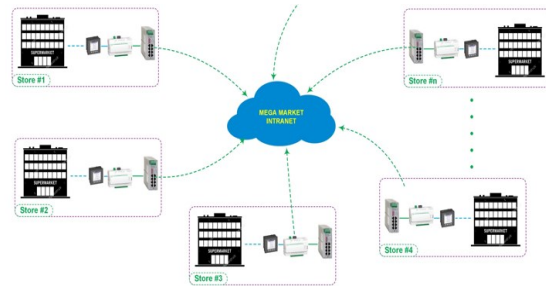
Connected
Devices



Power Advisor



PME with Unlimited Devices



Effectiveness



- Real time monitoring electrical system of all supermarkets from command center. Ensure electrical network reliability & compliance
- Easy to generate report from raw data to html, excel for managing/ reporting purpose
- Benchmarking among the sites to optimize operation
- Electrical health check with Power Advisor to reduce downtime

Future Road-map: All Stores (21+) and other facilities