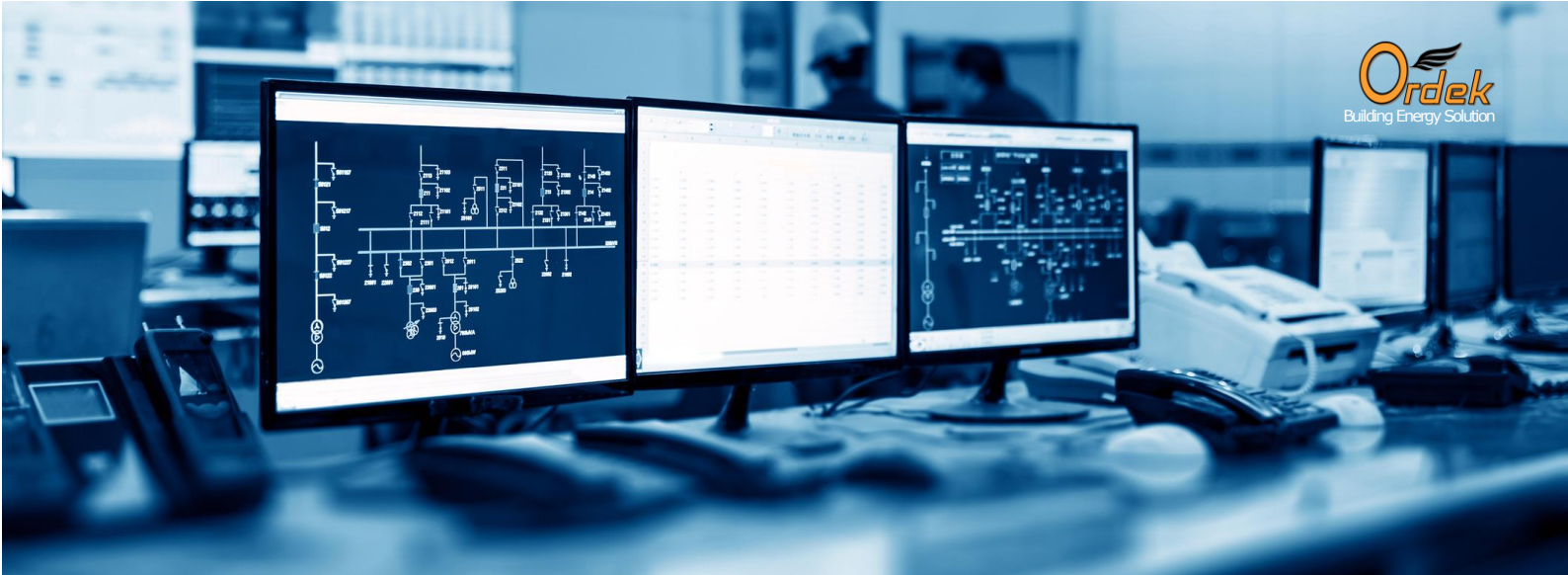# Ordek
Building Energy Solution

Flexible energy software solution
for modern building & facilities

Solution Provider:

Mun Hean Singapore Pte Ltd
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Ordek provides building owner and facility manager a new flexible way of managing energy utilization and reporting. The solution is built on a highly platform that allows ease of customization, expansion and open standard data exchange.
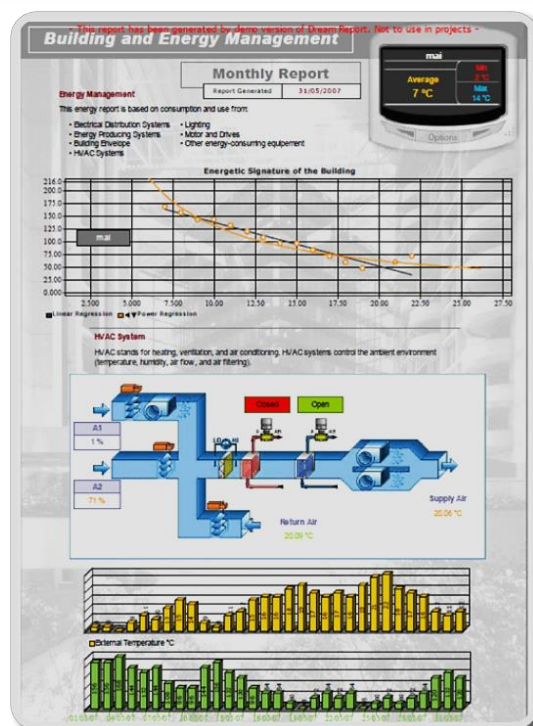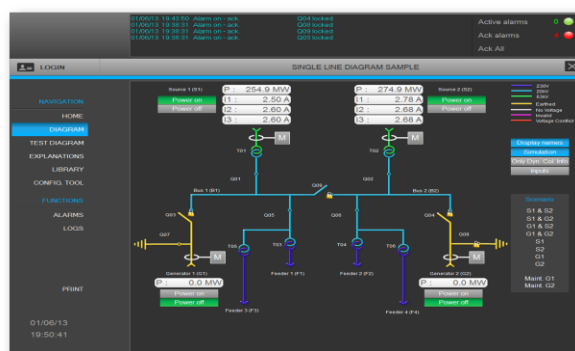
Key Features

1. Live View on electrical system status
2. Power Quality trending & historical chart on key parameters e.g. PeakDemand, kWh, PowerFactor, VoltSag, Harmonics, Abnormal Events
3. Sub Tenant Billing & Auto Report generation
4. Dashboard View of building energy profile & summary

Benefits

- Flexible and Configurable to meet requirement from different project scope
- Web base access for effective utilization of system resources
- Scalable to handle large count of interfacing instrument
- Expandable to add functional modules
- Open Standard supporting major protocols and data export
- Robust architecture to minimize unplanned downtime & enforce strong network security

General Specifications

- Native protocol with BACnet, LonWorks, OPC, Modbus, SNMP, IEC 61850, IEC 60870-5-104
- Platform supported Windows 7, 8, Server2003, Server2008, Server2012, 7Pro
- Dual Redundancy Server architecture option
- Archiving data storage on Microsoft MS-SQL server, supporting redundant SQL & replication management
- Customized Application can be offered
- Support for direct data access by 3rd party platform

Native Driver supported: