

Our Experiences & Capacity:

Building:

Project: EQUATORIAL 5 Stars International Hotel

Turn Key Solutions for retrofiting TRANE Chiller by SMARTD Cooling Solution with SMARTD Chiller + CPECS Solution

The Objective of project : Chiller Replacement for energy saving



Scope of works:

- ✓ Supply one energy saving solution - SMARTD Cooling Solution with one **SMARTD Chiller (450RT - 4 compressors - Magnetic Bearing - Oil free Technology)** and **CPECS - MCC Control Panel** for Chiller Plant (chilled water pump, condenser water pump, cooling tower..)
- ✓ **Designing custom system for optimizing energy consumption**
- ✓ Proposal and Energy Estimation
- ✓ Installation & Supervisor
- ✓ Project Management
- ✓ Testing and Commissioning system
- ✓ Operator Training
- ✓ Documentation
- ✓ Yearly Service Contract

