



# RELIANCE

group

## CUSTOMER BENEFITS

- Central monitoring and control – entire Building Services, M&E.
- Fast response to any demand – assuring high comfort levels.
- Labour saving – plant rooms and field devices visits minimised
- Energy saving – intelligent plant programming towards energy saving.
- Improved reliability – thought preventive maintenance reminders
- Future proof – Based on standards, such Lonworks, Bacnet, Modbus, ActiveX.

### LAIKI BANK HEADQUARTERS

Project at a glance: A modern building with open plant office areas, was a challenge to control the HVAC system due to the building complexity. Inside and outside lighting is also controlled from the BMS. The facility manager has the option of working with different modes of operation during day, night or holiday periods. Through the BMS have been satisfied the high standards of comfort conditions have been set.

Total number of BMS points 1900.

#### HVAC major equipment installed:

- 230 VAV Boxes
- 29 AHUs
- 3 Chillers
- 2 Boilers
- 8 Primary pumps
- 9 Secondary pumps

#### BMS equipment installed:

- 5 Global Control Modules
- 4 Local Control Modules
- 51 Microzone Controllers
- 230 Microflo VAV Controllers
- 1 Interface Controller for Network 8000
- 1 Satchwell Sigma Software

WE CARE FOR YOUR COMFORT & SAFETY

