

# Building Automation – GTC Industrial & tertiary 1/2



## TECHNICAL BUILDING MANAGEMENT

### Supervise the technical installations :

- Occupant comfort
- Controlling energy consumption
- Ensuring the safety of goods and people
- Alert

## CONTROLLED ENVIRONMENT

- Ambient control: temperature, pressure, humidity, luminosity
- Applications : Exhibition centre, Hotels, Hospitals, Clean rooms, Operating theatres, Cold rooms, Food industry....

## OFFICE COMFORT

### Ensuring the comfort of the occupants by optimising energy efficiency:

- Automatic management (air conditioning, heating, lights, blinds)
- Control by time programme, climatic conditions, maintenance and operator dispensation.

# Building Automation – GTC Industrial & tertiary 2/2

## ENERGY MANAGEMENT

### Historisation of energy meters :

- Power consumption
- Water consumption
- Calorie/Frigorie

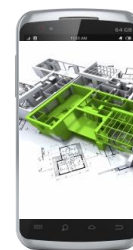
### Energy Table :

- Consumption ratio
- Energy analysis



## COMMUNICATION

- > Multiple protocols
- > Multiple human-machine
- > Connected objects



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