





# Case Studies



Finance





# Egypt, North Africa & Levant



# ABC Bank Headquarters

## Project

Integrated Smart Building Solutions

## Client

Redcon Construction

## Project Location

Cairo, Egypt

## Project Description

Giza Systems was awarded the project to implement various smart building solutions.

## Benefits to Client

- Maximized performance, efficiency and cost effectiveness
- Increase in the level of reliability and comfort
- Saving time and money

## Scope

The scope included the implementation of the following:

- Digital signage
- Audio and video conference systems
- Public address and BGM systems





# Crédit Agricole Bank Headquarters

## Project

Integrated Building  
Management Systems

## Client

ContrackFM

## Project Location

Cairo, Egypt

## Project Description

Giza Systems was  
awarded the project to  
implement several BMS  
solutions.

## Benefits to Client

- Maximize performance, efficiency and cost effectiveness
- Increase in the level of reliability and comfort
- Save time and money

## Scope

- The scope included the supply, commissioning and integration of the following systems:
- Smart Lighting Control System
- Fire Alarm System
- HVAC Control (440 FCU – 30 AHUs – chilled water system)
- Load shedding scenario
- Hardware integration (all electro-mechanical systems)
- Energy management (LEED building)
- Software integration (chillers – MV panels – metering – generator – etc.)
- Load shedding scenario
- Hardware integration (all electro-mechanical systems)
- Energy management (LEED building)
- Software integration (chillers – MV panels – metering – generator – etc.)





KSA

# Al Ahli Bank

## Project

Installation of Smart Building Solutions

## Client

Al Ahli Bank

## Project Location

KSA

## Project Description

Giza Systems was awarded the project to implement several BMS solutions.

## Benefits to Client

- Ensure increase in the level of reliability
- Facilitate control over the asset
- Increase time and cost savings
- Reduce energy consumption

## Scope

- HVAC control system
- Lighting control system
- Energy management system







# West, East & Central Africa

# Kenya Commercial Bank



## Project

Fire Alarm and Suppression System

## Client

Kenya Commercial Bank

## Project Location

Kenya

## Project Description

Giza Systems Kenya was awarded the project to implement the Fire Alarm and Suppression System for Kenya Commercial Bank.

## Benefits to Client

- Better operational metrics
- Facility security and safety optimization
- Reduction in costs
- Higher responsiveness and disaster management mechanisms
- Efficiency in resource and asset management
- Optimization of asset utilization

## Scope

Sourcing, installation, testing and commissioning of all the Fire Alarm and Suppression System components. The project design comprised the interrelation of the design-aspects to match building parameters with latest technologies.





Thank You!

Giza Systems, a leading digital transformation enabler and systems integrator in the MEA region, designs and deploys industry-specific technology solutions for asset-intensive industries such as the Telecoms, Utilities, Oil & Gas, Smart Mobility and other market sectors. Giza Systems helps its clients streamline their operations and businesses through their portfolio of solutions, managed services, and consultancy practice. Giza Systems' team of 2400+ professionals are spread throughout the region with anchor offices in Cairo, Riyadh, Dubai, Doha, Nairobi, Dar es Salaam, Kampala and New Jersey, allowing the Company to service an ever-increasing client base in over 40 countries. For more information, please visit <http://www.gizasystems.com>.