

Telecom Egypt RDH2 Data Center - TIER III

Client

Telecom Egypt

Scope of Work

Conceptual Design

Schematic Design

Location

Smart Village, Egypt

Types of Activities

Architectural

Communications and Security Systems

Electrical

HVAC

Mechanical

Structural

The revolutionary data center occupies a land area of 3,825 m² and encompasses two basements, a ground floor, first and second floors, and a roof, with a total built-up area of 2,300 m². Powered by a total IT load of **4.9 MW**, the facility has the capacity to house **510 racks**, dispersed over three data halls.



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