Cloud Acropolis Facility

Cloud Acropolis

Your True Omani Cloud Partner
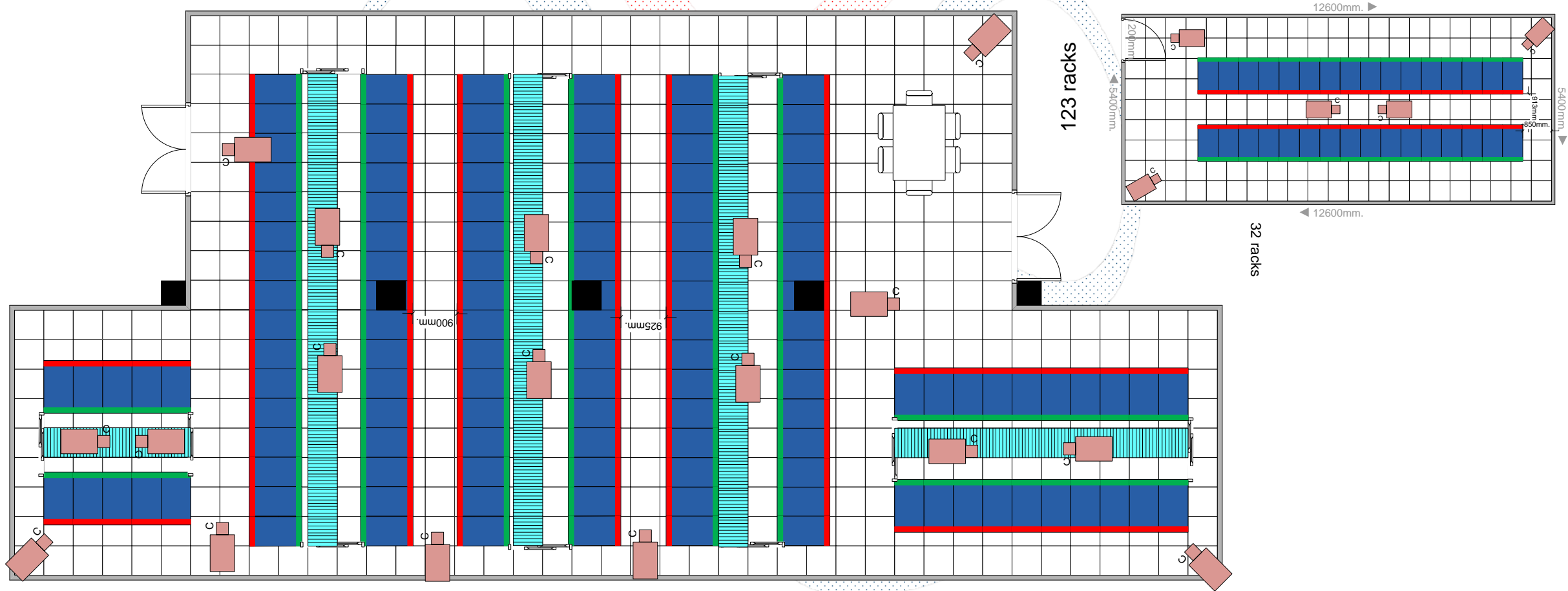
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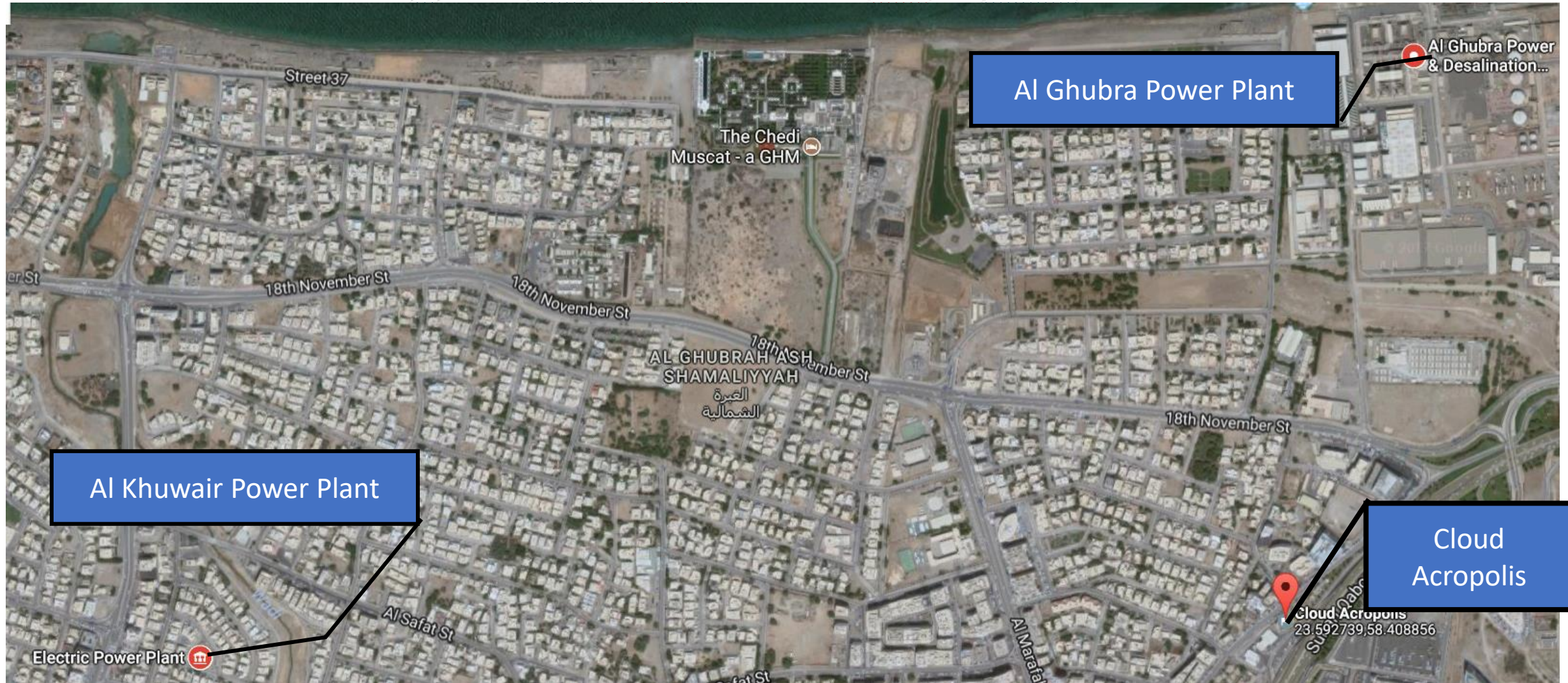- Connectivity
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About Us

- **Cloud Acropolis** is a Cloud and Data center service provider in Oman.

- We have been commercially established in 2016

- Our data center is located in Ghubra/Muscat (in Old Ooredoo Data Center)

- It is connected to all telecommunication service providers via fiber optics.

- We have a capacity of 120+ racks with about 2 MW of redundant power

- Our clientele ranges from corporates to SMBs.
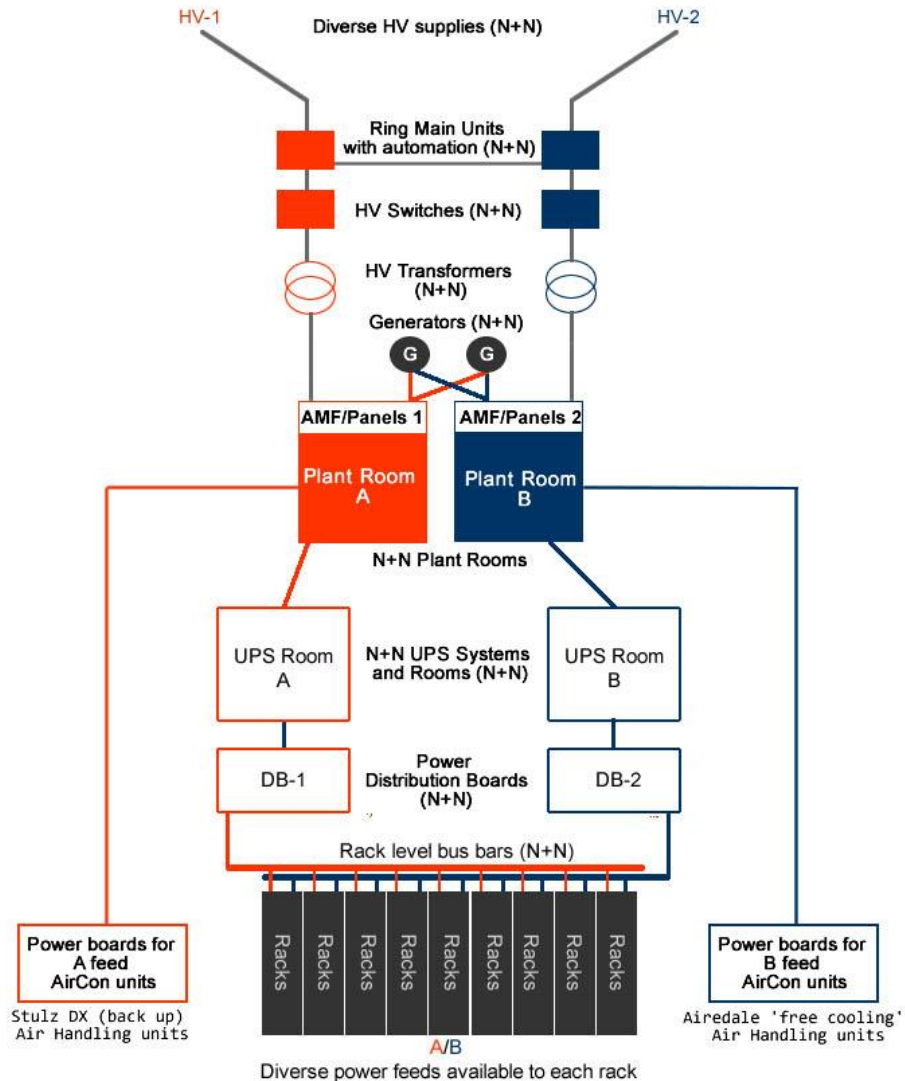
- We have global and local partners.

Schematic

123 racks

32 racks

12600mm.

5400mm.

200mm

913mm.

850mm.

12600mm.

900mm.

925mm.

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Geography and Power

Power

Tier IV Designed and Implemented

- <u>Fully up and running during Guno in 2007</u>

- 1 MW of fully redundant from 2 different Power plants (Al Ghubra and Al Khowair)
- Power connected to the main Muscat RING
- Power/ Cooling / Fire design and implementation based on tier IV
- TRA approved data center (National Telecom level)
- Highly secure and fully Redundant
- 2N Generator, 2N UPS, 2N Transformers, 2N Cooling with Precision CRAC
- Connected with FC as a Content provider to all 3 Operators

Generators and Transformers

UPS and Battery
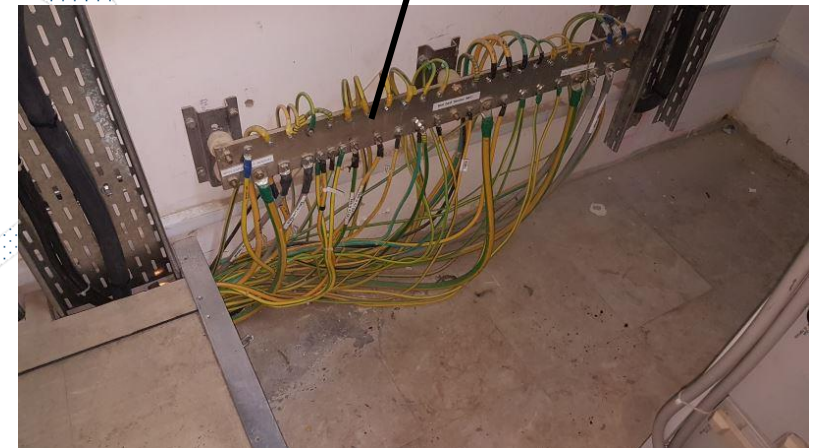

Main Distribution

Battery Packs

AC & DC

Earthing

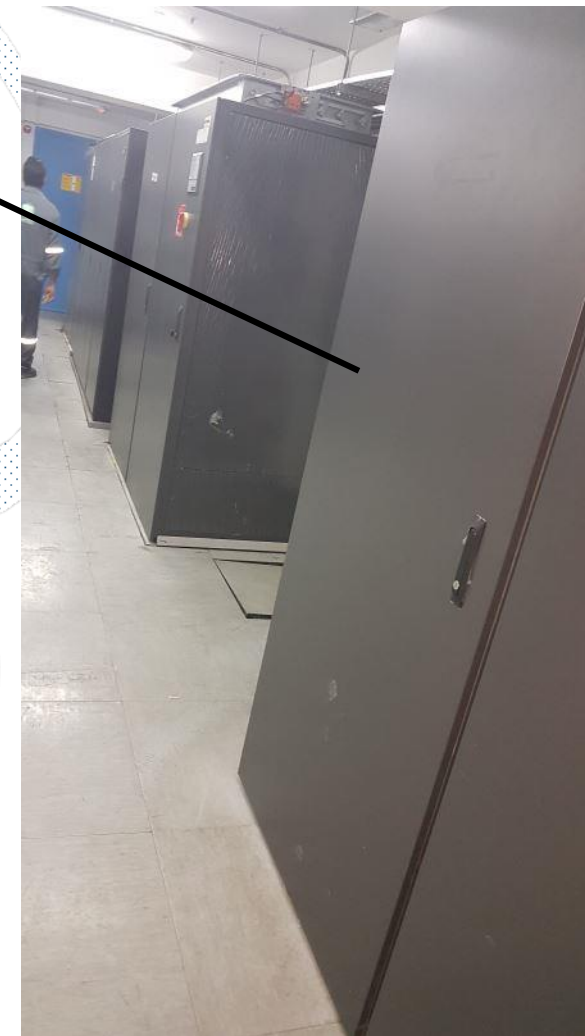UPS Systems

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Cooling, Standing 50°C +

High throughput heat exchangers
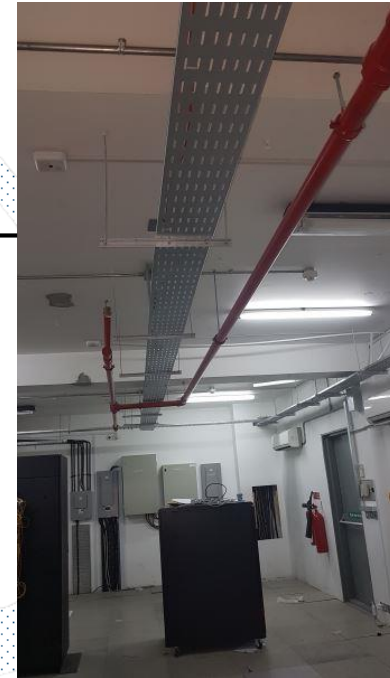
Down flow Precision Computer Room Air Conditioners

2.4 MW fully redundant cooling capacity
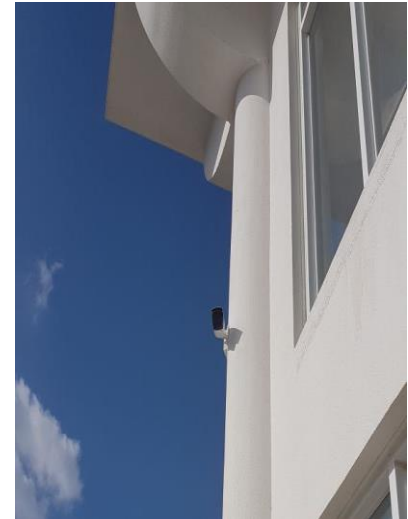
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Fire Protection

- Fully redundant
- Proper Zoning
- Fully tested and maintained on a regular basis
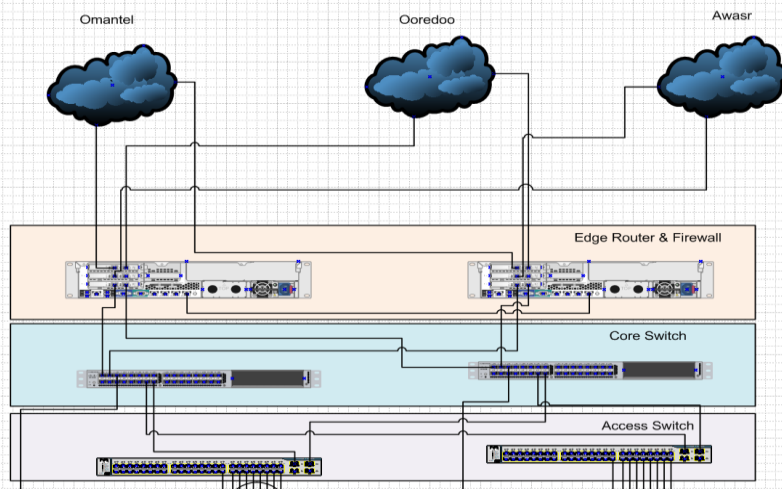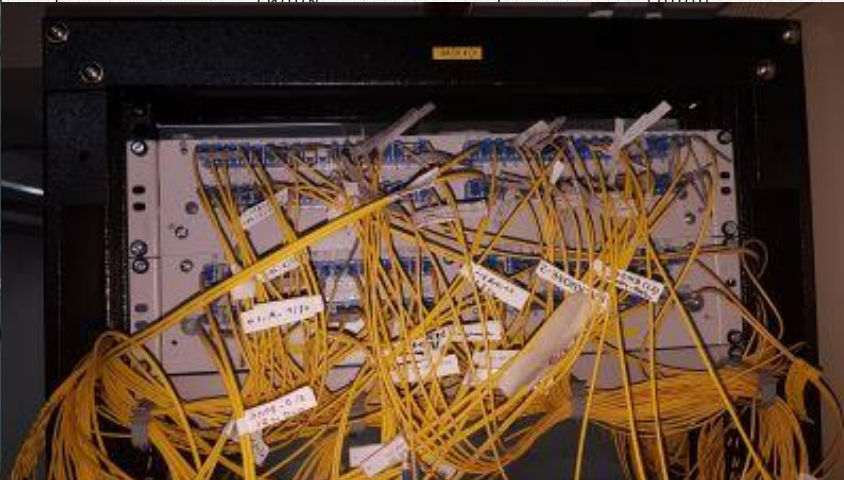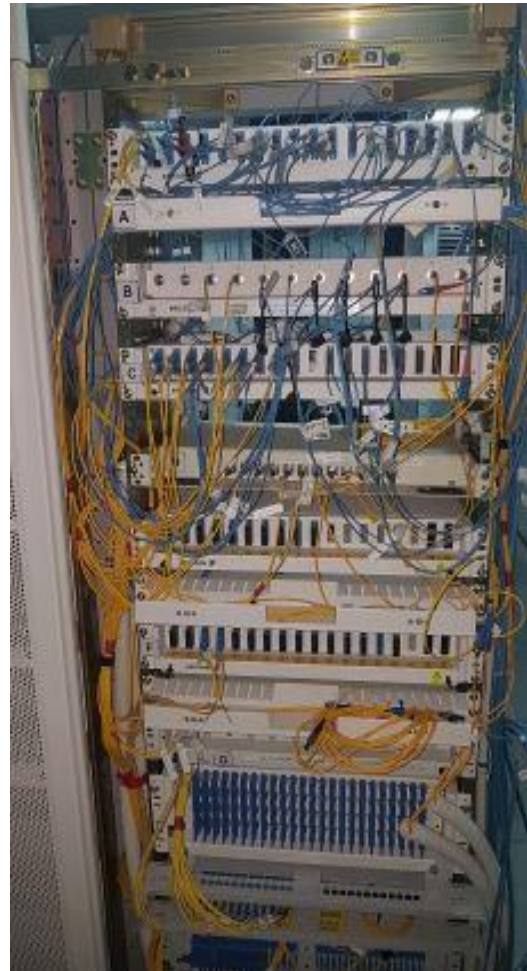- VESDA system
- FM200

Access

- Following ISO 27001 and ISO 20000
- 3 factor authentication
- Access only based on an approval process
- Fully controlled and monitored by CCTV
- 24/7 operator presence

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Telecom Connectivity

- Connected to all 3 operators via Fibre as direct connection (POP to POP)

- Each port for Ooredoo and Omantel is 10GBPS capable

- There are 96 Cores available to connect to Ooredoo. Only 1 port is being used now

- There are 32 Cores available to connect to Omantel. Only 1 port is being used now

- There is 1 core connectivity to Awasr

- Both 1GBPS cupper and 10GBPS fibre are offered to customers

- All connectivity are redundant.

Contact Us

We are located in the Old Ooredoo NOC and Data Center.

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Thank You

Cloud Acropolis, Your true Omani Cloud Partner

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