

Data Centre Features

General

- ✓ Less susceptible to disruption from both planned and unplanned activity.
- ✓ Single path for power and cooling distribution. Includes redundant components (N+1).
- ✓ Includes raised floor, UPS and generator.
- ✓ Maintenance of power path and other parts of the infrastructure may sometimes require a processing shutdown.

Power

- ✓ N+1 UPS System.
- ✓ Automatic backup generator.
- ✓ Generator runtime 7 days.
- ✓ Refuelling contracts with multiple providers.

Connectivity

- ✓ Active-active internet connectivity.
- ✓ Onyx MIA main trunk.
- ✓ Spitfire MIA secondary and VOIP trunk.
- ✓ Onyx failover ADSL connection.

Cooling

- ✓ Full room air conditioner capable of cooling a full load.
- ✓ Backup evaporative cooling solution planned.

Cabinets

✓ Secure, code-locked racks.

Facility Security

- ✓ Code-locked external shutters.
- ✓ Reinforced steel access doors.
- ✓ Intruder alarm.
- ✓ CCTV covering all entrances and exits.
- ✓ Automatic alert and logging of entry and exit.
- ✓ Dual width reinforced external walls.

On-site Support

Qualified remote hands.

Fire Suppression

- ✓ Argonite gas fire suppression system.
- ✓ Covers the entire data centre facility.

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