

Moncrieff Technology Solutions

Data Centre Vulnerability Audit Data Sheet

Contact Information

Client:
Client Contact:
Date:
Site Address:
Site Location:

System Configurations

Number of End-users:
OS / Hypervisor:
Cloud Infrastructure: [Private Cloud](#) / [Public Cloud](#) / [None](#)
Anti-Virus Software:
Anti-Spam Software:
Core Business Applications:

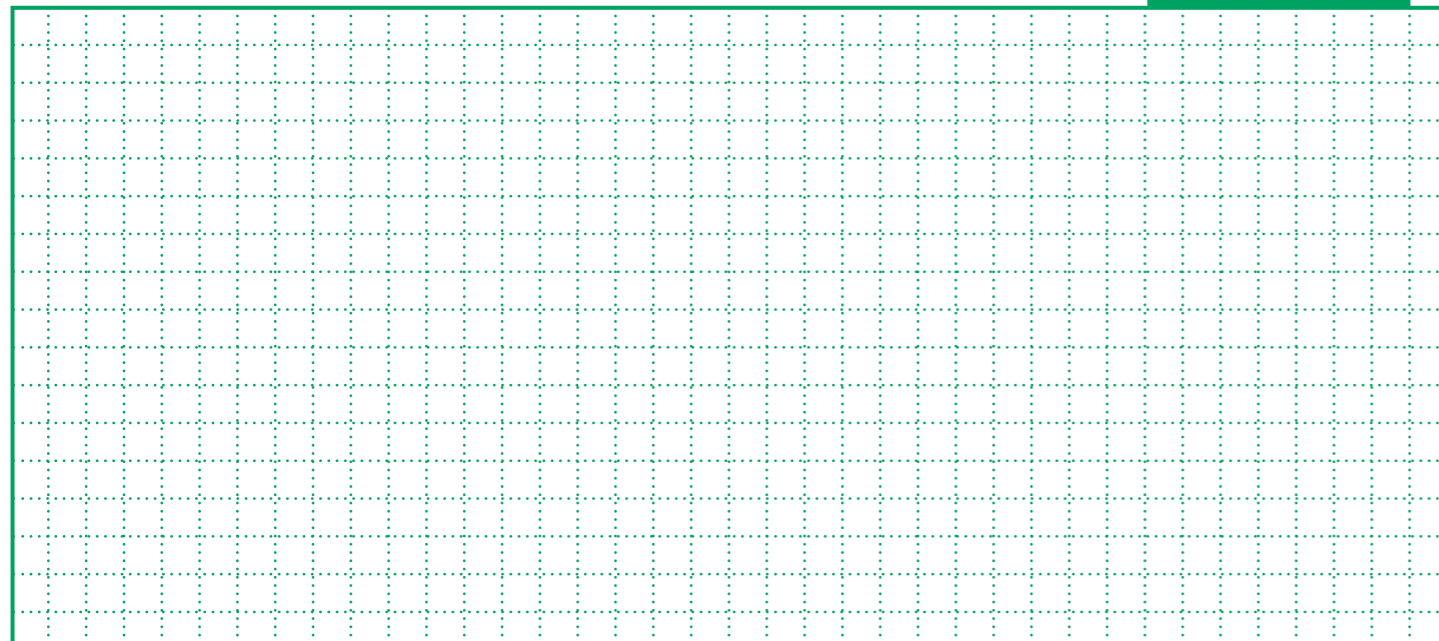
Site Specifics

Current Age:
Intended Life:
Number of Servers:
Server: [Make / Model / Part Numbers](#)
Generator Backup: [Yes / No](#)
Criticality: [Low / Medium / High](#)

Rack / Enclosure Specifics

UPS Brand(s):
UPS Age(s):
UPS Model Number:
UPS Capacity(s):
UPS Load(s):
Battery Autonomy:
Maintenance: [Yes / No / Unsure](#)
Multiple UPSs: [Yes / No](#)
Redundancy: [Yes / No](#)
Rack Brand(s): [APC / HP / IBM / DELL / OTHER](#)
Rack Depth:
Rack Heights:
Front / Rear Doors: [Yes / No](#)
Glass Front Racks: [Yes / No](#)
Space Available:

Room Sketch



Network Equipment

Make & Model of Routers: [Make / Model / Part Numbers](#)
Connected to UPS Power: [Yes / No / Unsure](#)
Make & Model of all Switches: [Make / Model / Part Numbers](#)
Connected to UPS Power: [Yes / No / Unsure](#)
Details of Other Appliances: [Make / Model / Part Numbers](#)

Computer Room Air-Con (CRAC) Specifics

CRAC Brand(s):
CRAC Age(s):
CRAC Model Number:
CRAC Capacity(s):
CRAC Condition:
Hot Spots Present: [Yes / No](#)
Maintenance: [Yes / No / Unsure](#)
Multiple CRACs: [Yes / No](#)
Existing Cooling: [Chilled Water / Condenser Water / DX](#)
SNMP Management: [Yes / No](#)

Power Distribution Specifics

PDU Brand(s):
Outlet Type:
Power Distribution: [Basic / Metered](#)
Non-Metered Units: [Yes / No](#)
Redundancy: [Yes / No / Unsure](#)

Room Layout Comments

Hot / Cold Aisle: [Yes / No / Mixed](#)
CRAC Position: [Good / Intermediate / Bad](#)
UPS Position: [Good / Intermediate / Bad](#)
Raised Floor Height:

Site Notes

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Physical Threat Management & Monitoring

Documentation: [Yes / No](#)
Fire Detection: [Yes / No](#)
Camera: [Yes / No](#)
Temperature: [Yes / No](#)
Humidity: [Yes / No](#)
Leak / Fluid: [Yes / No](#)
Access Control: [Yes / No](#)
Remote Escalation: [Yes / No](#)
System Shutdown: [Yes / No](#)

Other Considerations

Type of Wall Construction Ceiling:
Type Noise Considerations:
Perforated Tile Arrangement / Layout: [Yes / No](#)
Site Location Room Location:
Fire Suppression Type:
Cable Management: [Ethernet / Fibre / Power](#)
Safety:
Cable Clutter: [Under the Floor / In the Rack](#)
Trip Hazards:
Electrical Hazards:
General Comments / Concerns:

Event Log *When was the Site's Last: (Date)*

Mains Power Outage? [/ /](#)
Cooling unit failure? [/ /](#)
UPS failure? [/ /](#)
Environmental issue? [/ /](#)
Senior management inspection? [/ /](#)
UPS preventative maintenance? [/ /](#)
CRAC preventative maintenance? [/ /](#)