Datasheet

Mother Datacentres



Secure, cost effective, resilient and on your doorstep

Hosted, or private cloud services are big business at Mother. Since 2013 we have migrated at least one customer a month to hosted services. More of our customers chose hosting over traditional and more costly CAPEX intensive on premise solutions.

We deliver our hosting services in partnership with SSE Telecoms who own the tier 2 facilities that house our datacentres. Our datacentres are located in Edinburgh, Glasgow, Dundee and Aberdeen. So whether you're a local, national or international organisation, we know you're happier that your data stays at home.

When Mother hosts your services, we take responsibility for everything from the datacentre to your desktop, including the security of your networks. Our firewalls are provided by Cisco. Your system benefits from 24hour monitoring and proactive management.

The servers in our datacentres are installed, maintained and managed by us. The private circuit that connects your business to the datacentre is provided and managed by Mother and the necessary on premise equipment is supported by our local engineers too.

Our ability to provide such a simplified end-to end solution is what really sets us apart. You don't need to worry about multiple providers or bills. We roll everything into one affordable monthly rental fee so you have no unexpected costs.

The datacentre facilities we offer are secure ,with 24hr monitoring and levels of redundancy you couldn't begin to try and replicate on premise. Not to mention at a fraction of the cost.

Redundant Power

Dual 40kVA AC 220V Uninterruptable Power Supplies backed up by 135KW standby diesel generator.

Cooling

Under floor vented cooling Dual Air Handling Unit / Condenser System.

Fire Protection

Fire Detection & Alarm System, Argon Gaseous Fire Suppression System.

Security

- Steel palisade perimeter fence
- Authorised key holder secure access
- CCTV Monitoring
- Alarmed 24/7

Virtualisation Platform

All IT and telephony servers run on VMware's vSphere virtualisation platform and are replicated across multiple storage array networks.

Off-Site Backup

All virtual servers running in the datacentre are encrypted and backed-up daily to Mother's offices for off-site disaster recovery purposes.

Datacentre Locations

- Aberdeen
- Dundee
- Edinburgh
- Glasgow

