

Datasheet Our Data centres



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

We deliver our hosting services in partnership with SSE Telecoms which owns 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 relaxed knowing your data is at home.

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

We install, maintain, and manage the servers in our datacentre. Mother provides and manages the private circuit that connects your business to the datacentre, and our local engineers support the necessary on-premise equipment.

Our ability to provide such a streamlined end-to-end solution distinguishes us from competitors. You don't need to worry about multiple providers or bills. We roll everything into one affordable monthly rental fee resulting in no unexpected costs.

The datacentre facilities we provide are secure, with 24-hour monitoring and levels of redundancy that would be impossible to replicate on-premise, not to mention for a fraction of the price.

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
- Edinburgh
- Glasgow
- Dundee