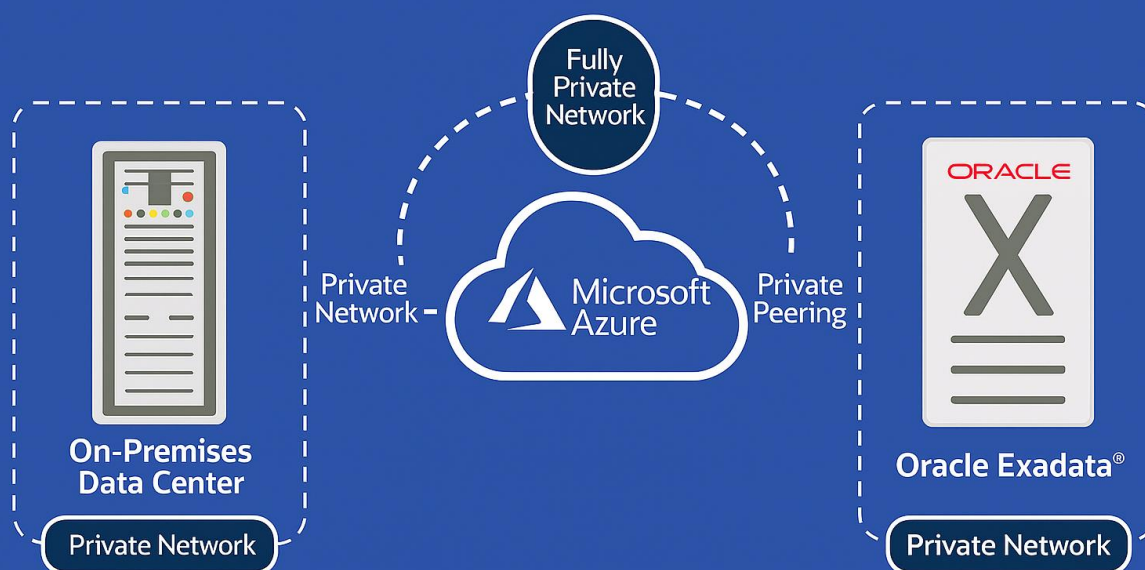


Oracle Exadata® on Azure with Peering to an On-Premises Data Center, and Fully Private Network



Oracle Exadata® on Azure: Private, Governed, and Enterprise-Ready

To support a high-performance Oracle Exadata® deployment in Azure, we designed and delivered a fully private landing zone architecture with ExpressRoute peering to the client's on-premises data centre. This solution ensured:

- **Zero internet exposure** with private IP addressing end-to-end
- **Governed Azure foundation** using Policy, Defender for Cloud, and Log Analytics
- **Seamless hybrid integration** via ExpressRoute and custom NSG/firewall rules
- **Modular design** for future scalability and multi-region resilience

This architecture enabled secure, high-throughput workloads while meeting stringent compliance and operational continuity requirements.