## Global Zero-Trust Implementation for Privileged Access

# OVERVIEW

**The Goal:**

➤ Establish a zero-trust model for local administrators and IT contractors.

➤ Use a single Azure-based Safeguard deployment to span multiple isolated infrastructures worldwide.

➤ Govern key use cases: RDP sessions, RemoteApps for web apps, and password workflows for Databases, Azure, and infrastructure apps (e.g., vSphere).

**Customer facts:** Energy Industry Leader with more than 10000 employees worldwide, ~600 Safeguard users.

**The result:** We delivered a highly available, globally distributed Safeguard architecture deployed entirely on Azure.

The implementation featured 3 redundant SPP and SPS nodes strategically placed in the EMEA, Americas, and APAC regions to ensure performance and resilience.

Beyond the full deployment, we provided the customer with comprehensive operational blueprints, empowering their team to seamlessly onboard new systems and expand into new regions with a consistent security model.

**Scope of Work:** Architecture and planning, solution sizing, demo and PoC, and full deployment procedure.