

# ure VMware Solution (AVS) gration Service

# Service Approach

Trustmarque uses its proven methodology to plan and migrate to AVS:

- Kick-off Call: Introduction to the Trustmarque team, review of dependencies and identification of key personnel, with call and workshop scheduling
- Service Discovery Workshop(s): Discovery of infrastructure, applications, security posture, governance, and data types/sources
- Design: Based on the information gathered from the discovery sessions we will provide a high-level design that meets customer needs for migration. Make sure that your on-premises vSphere environment (source environment) meets the minimum requirements
- Deploy and Build: Build AVS as per customer requiréments specification as appropriate. Deploy and configure the on-premise VMware HCX Connector for your AVS private cloud
- Migration & Functional Testing: On Landing zone deployment and testing, test migration using VMware's HCX technology. Production migration in defined waves and change management. Application Functional testing ratified with customer
- Handover and Documentation: Detailed documentation provided and 'Handover to Services (HOTS) process followed to ensure customers have the information required for ongoing management of the environment.

### Service Deliverables

The AVS Migration Service provides the following deliverables:

- Deployment of an AVS private cloud
- Deployment of VMware HCX solution
- Migration of pre-defined servers to the AVS environment
- Operational knowledge transfer
- Services validated and fully functional.

## Service Description

The Trustmarque AVS Migration Service provides expertise in supporting your migration to AVS The migration will be performed by our highly experienced and accredited VMware and Microsoft by a PRINCE II Project Manager

### **AVS Use Cases**

- Datacentre footprint reduction, consolidation, and retirement
- Datacentre expansion based on demand
- Disaster recovery and business
- Application modernization



