

### Overview

VAST Migration Service offers a phased and holistic approach to cloud migration, and management. After the assessment and planning phases are complete the VAST migration service includes migration cycle development, migration execution, post-migration validation, and review.

During this stage, the building blocks of the migration and operational tools are implemented, and the migration of in-scope workloads is completed. The execution of the migration stage is where your organization matures, with governance, technical, and operational foundation in place to effectively migrate targeted workloads.

VAST cloud services range from analyzing the existing computing inventory for cloud readiness, to roadmap generation, application mapping, vendor analysis, cloud-architecture, and migration planning and execution. Migration services include the selection and implementation of proven migration tools as a key factor in your organization's ability to minimize the risks associated with migrating targeted application workloads.

#### Key Benefits:

- Migration workflows
- Resource mapping
- Escalation and risk identification
- Proof of concept modeling
- Run-book standardization
- Data synchronization
- Validation and remediation
- Cloud agnostic migration

### Comprehensive Migration

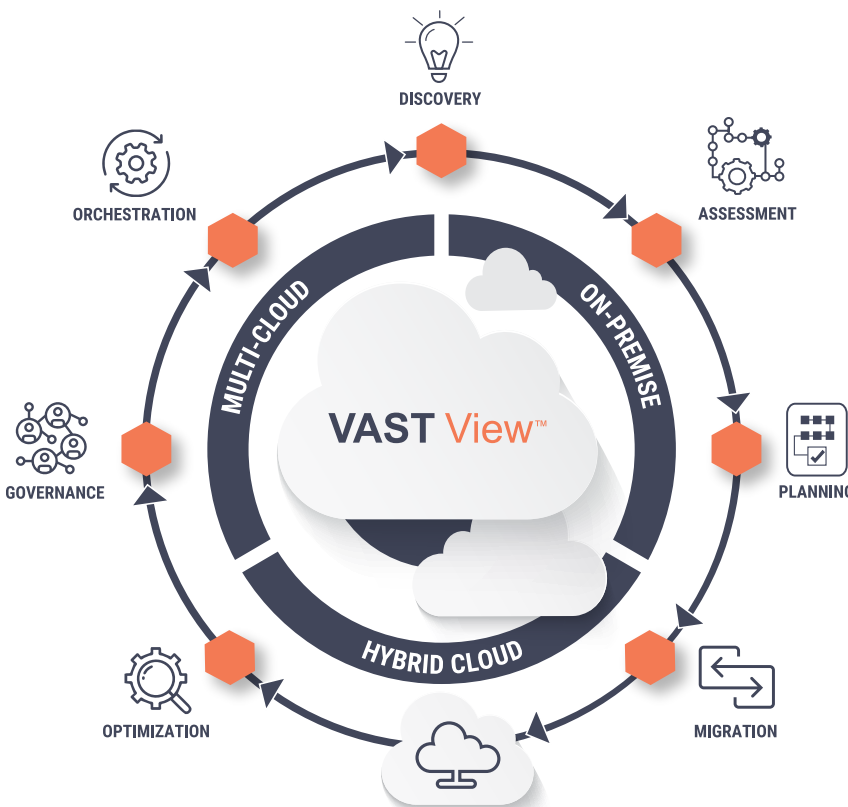
Delivers and implements architecture and frameworks for governance, network, security, federation, etc.

#### Qualitative

- Solution Design
- Migration Workflows
- Scheduling
- Change Management
- Escalation and Risk

#### Quantitative

- Workload Analysis
- Live Data Capture
- Data Synchronization





| CLOUD MIGRATION                       | DESCRIPTION   |
|---------------------------------------|---|
| Migration Cycle Development           |   |
| Scheduling                            | Development of migration timeline and schedule.   |
| Run Book                              | Documentation of migration to ensure a standardized repeatable process.                       |
| Migration Workflows                   | Development of manual and automated migration processes.                                      |
| Resource Mapping                      | Determination of how on prem resources are mapped to the cloud-based target services.         |
| Change Management                     | Documentation and approvals of any changes in project scope.                                  |
| Escalation and Risk                   | Determination of escalation procedures and associated risk involved with migration workflows. |
| POC                                   | Proof of concept to determine validity of migration process and any deviations necessary.     |
| Migration Execution                   |   |
| Provisioning of New Systems/Services  | New systems and services are provisioned per reference architecture.                          |
| Live Capture of Data                  | System and application data captured live to minimize downtime during cutover.                |
| Data Synchronization                  | Final synchronization and validation of data prior to cutover.                                |
| Cutover                               | Execution of systems/services cutover.  |
| Post Migration Validation and Testing |   |
| Validation Expectations               | Documentation of customer validation procedures to confirm successful cutover.                |
| Remediation                           | Follow up and remediation of any open migration issues.                                       |
| Summary Review                        | High-level review of migration and close-out of project.                                      |
| Migration Deliverables                | Presentation of cloud environment current state documentation.                                |

## Choose VAST to Migrate and Manage Your Cloud

The VAST Migration Service is the realization of your cloud migration journey with a clear line of sight from your current to desired-state environment. Once your workloads are in the cloud, VAST Cloud Management services can help you control costs, set policy and governance, and optimize your cloud environment with best practices that will improve ROI and mitigate risk.

For more information on VAST Migration and Cloud Management services, visit us at [www.vastITservices.com](http://www.vastITservices.com) or call **800.432.VAST**.