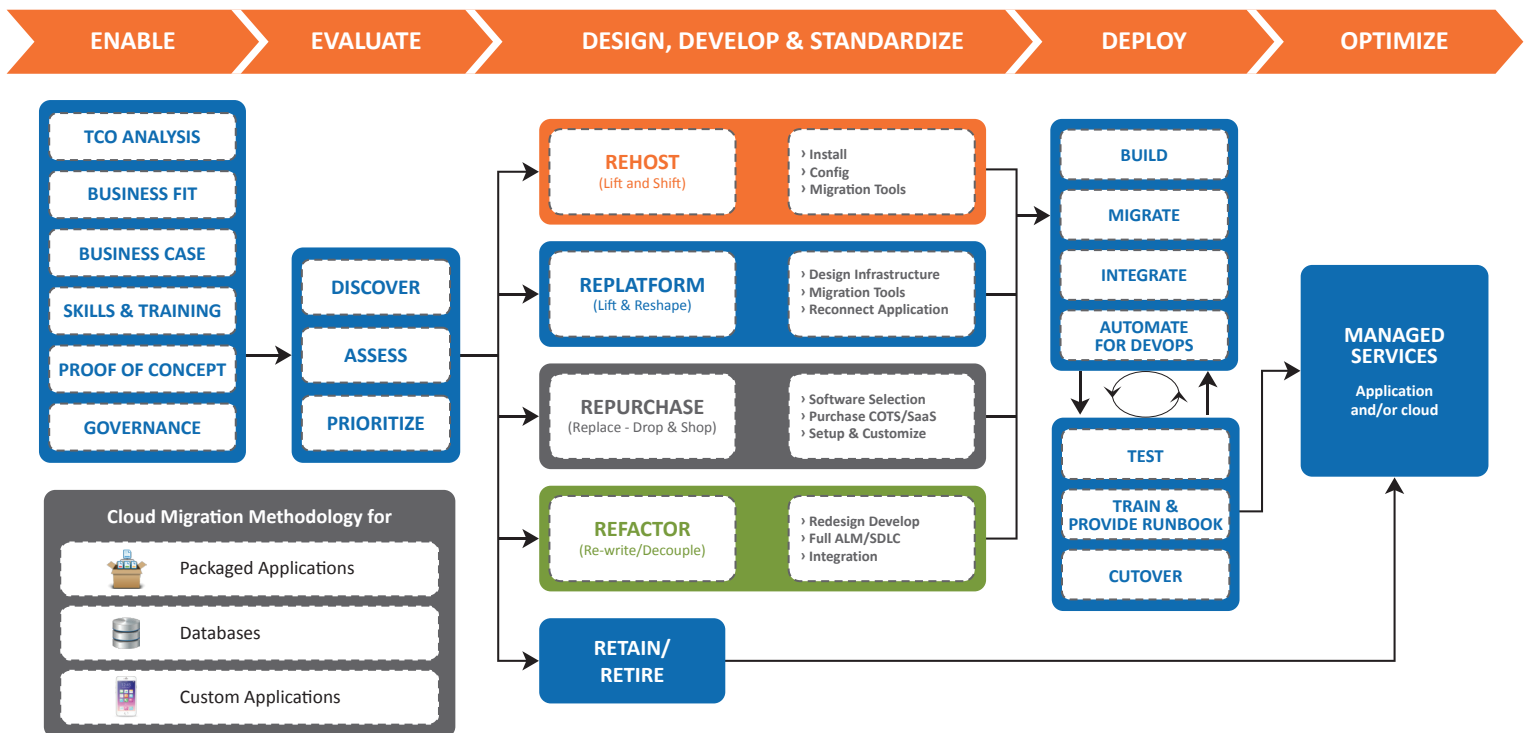


DATACENTER MIGRATION TO THE AWS CLOUD

Datacenter migration to the cloud can deliver cost reduction, improved scalability, high availability and a more agile IT infrastructure. A successful migration requires comprehensive project planning that starts with discovery and assessment of your applications and IT infrastructure. This not only determines the applications best suited for the cloud but will also identify critical application dependencies. These dependencies must be understood to avoid service interruption and to ensure application optimization during and after the migration process.

All applications' unique functionality and operational needs are assessed prior to designing the new cloud infrastructure, as these will affect the type of servers, storage and network that are selected.

Apps Associates Datacenter Migration service is based on years of experience so you can avoid unexpected pitfalls because we have seen them all before and we know how to avoid them.



Datacenter Migration to the AWS Cloud

The Apps Associates datacenter migration to the AWS cloud service covers all stages of the migration process. These include:

Enable

- Total Cost of Ownership (TCO) Analysis
- Business fit - Will the cloud suit your organization?
- Justification and business case development
- Skills gap assessment and training
- AWS account design and Proof of Concept
- Governance model design

Evaluate

- Cloud readiness assessment workshops based on frameworks developed by AWS
- Application audit to uncover application dependencies
- Tools and templates for application assessment
- Identify business user requirements for security, performance, user access, compliance, governance and SLAs

Design, Develop and Standardize

- Rehosting for low risk, simple standalone applications
- Replatforming for pre-packaged applications
- Repurchase for strategic adoption of third party tools
- Refactor for database and application modernization
- Retain without any changes
- Retire rarely used or outdated applications
- Design cloud infrastructure

Deploy

- Build the AWS cloud infrastructure
- Deploy applications in the AWS cloud using an agile iterative approach involving:
 - Design
 - Move

- Integrate
- Test & Validate

- Employ DevOps practices for automation and create a software-defined infrastructure
- Provide training for both IT and business users

Managed Services

- Managing applications and infrastructure in the cloud is different from managing your on-premises datacenter.
- Optimizing both cost and performance is key
- Apps Associates Cloud Managed Services ensure that your cloud environment is efficient and delivers the best possible return on investment

Apps Associates is your complete lifecycle partner for datacenter migration to the AWS cloud.

Why Apps Associates

- Our consultants have a thorough understanding of the AWS cloud
- First partner to receive the Oracle on AWS competency. Considered by AWS as their “go-to” Oracle partner.
- Launch partner for AWS Aurora database service
- We have successfully executed numerous data center migrations to AWS
- Earned the AWS Migration Consulting Competency
- Apps Associates provides clients with extensive AWS technical skills:
 - > 50+ Certified Architects
 - > 125+ team dedicated to infrastructure & cloud services
- Apps Associates is committed to its clients' success
 - > We are local and global
 - > We provide our customers with the focus and attention they deserve

ABOUT APPS ASSOCIATES

Apps Associates is a global IT services company that enables organizations to implement, adopt and manage Oracle Applications, Cloud Infrastructure, Salesforce, Analytics and Integration solutions. We partner with our customers to enable their journey to the cloud and deliver continuous business improvement with our managed services. We differentiate through our relentless attention to delivery excellence and customer care. Apps Associates is an Oracle Platinum Partner, a Premier Consulting Partner with Amazon Web Services and a Salesforce Silver Consulting Partner.



OUR STRATEGIC PARTNERS



North America (HQ)

Europe

Asia