

IS YOUR DATACENTER AND ORGANIZATION READY **FOR THE CLOUD?**

Public and private cloud services have changed the way IT and companies provide services. Cloud providers, ranging from massive public cloud Infrastructure-as-a-Service companies to smaller Infrastructure-as-a-Service start-ups, promise to bring cost-effective agility and scalability to the organization.

The cloud is a powerful tool, but it brings new risks, costs, and necessary changes if it is to be implemented successfully. Creating and employing a comprehensive framework for evaluating datacenter and organizational workloads' suitability for the cloud will allow you to select optimal cloud service models (colocation, on-premises, or managed solutions) and provide high-quality services.

INFO-TECH CONSULTING SERVICES CAN HELP DEVISE THAT STRATEGY.

CONSIDER THIS:

THE PERCENTAGE OF **ORGANIZATIONS THAT** REPORT HAVING A **MULTI-CLOUD MIGRATION STRATEGY**

TOTAL INFRASTRUCTURE **CLOUD SPEND IN Q3** 50.9% CLOUD SPEND IN Q3
2018 – GREATER THAN HALF FOR THE FIRST TIME

\$322B PROJECTED SPEND

OUR DATACENTER AND CLOUD STRATEGIES WILL ENABLE YOUR ORGANIZATION TO:

- ✓ Design a datacenter and cloud strategy
- ✓ Codify risks tied to workloads' cloud suitability
- ✓ Ensure cloud migration success
- ✓ Develop a roadmap populated with detailed initiatives
- ✓ Delivery governance, monitoring and reporting, financial controls, success factors, focus, people, and processes with every program
- ✓ Detail initiatives that relate to the workload evaluation activity, the risk and mitigation, and the components of the cloud strategy

OUR APPROACH: HOW INFO-TECH CONSULTING OPTIMIZES YOUR CLOUD MIGRATION STRATEGY

STRATEGY



ANALYSIS



DELIVERY

- Develop a **risk framework**.
- Evaluate existing Inventory.
- Validate technology evaluation framework for Infrastructure:
 - Storage & Backup Review
 - o Telephony Env. Review
 - o Business Application Review
 - Server/Compute Review
 - Network & Security Review
- Conduct a SWOT analysis.

- Interpret, map, understand, define and match corporate priorities
- Develop list of key performance indicator measures
- Conduct **SWOT analysis** for each deployment model; select appropriate option
- Evaluate datacenter and cloud indicator's suitability to strategy

- Formalization of the cloud or datacenter strategy document
- Creation of the initiative roadmap
- Executive summary and presentation
- Manage datacenter and cloud programs