

Technology Architecture Consulting Practice

ENGAGEMENT DISCIPLINES

IT ARCHITECTURE

- Reference Architecture Framework
- Data Center consolidation
- Application Alignment Framework
- Storage Architecture Framework

HIGH AVAILABILITY

- Enterprise Storage Architecture
- Disaster Recovery Planning



Technology Architecture Objective

Help our clients maximize the value of their IT investments through the design, development, and deployment of flexible, agile, and adaptable architectural blueprints and transitional roadmaps. Our consultants focus on the development and implementation of target application and systems architectures, segment architectures, technical architectures, and business alignment. We also help our clients develop sequencing and transitional roadmaps using custom frameworks developed.

Your road to IT Strategy and Business Alignment

Information Technology Management Consulting organization focused on optimizing the value of Information Technology for your Business. We base our success on a clear understanding of our client's organization history, business plan, current challenges, strategy, goals and objectives. In partnership with management, we help corporations refine IT strategy, performed, and alignment with the enterprise, ultimately maximizing the value IT brings to the enterprise by helping more effectively manage the business of IT.

Well-grounded methodology and proven offerings focus on business requirements, aligning IT infrastructure to achieve relevant characteristics:

- Availability
- Serviceability
- Reliability
- Performance

Each offering may include depending on client requirements:

- Technology
- People
- Process
- Policy
- Cost



Service Features and Benefits



SERVICE GROUP

REFERENCE ARCHITECTURE

DATA CENTER CONSOLIDATION

APPLICATION ALIGNMENT

STORAGE ARCHITECTURE

D/R PLANNING

What is a Reference Architecture Framework?

This set of offerings encompasses the assessment of your current IT environment, analyze, and deliver a Gap Analysis & Roadmap driving towards a set of recommendations.

Why is Reference Architecture required?

Typical business challenges solved:
No current IT Standard Architecture
The Business dictates IT infrastructure not IT
Poor Asset Utilization (silos)
Misalignment resources, (hardware, staffing)

Client Benefits

Standardization of technology
Repeatable/efficient implementation and support models
Typically this suite of offerings will drive a high rate of return on investment (ROI) through significantly improving asset utilizations & reduce long term IT cost.

Data Center Consolidation

This set of offerings drives the strategic development & business rationale based solutions with a keen eye on analysis of TCO. Facilities risk mitigation and server virtualization assessments.

What typically drives the need for DC consolidations?

Clients with a substantial # of large, medium, and/or small data centers. (Acquisitions and Mergers)

Typical business challenges solved:

- Data Center costs are sky-rocketing (Staff, PWR, HVAC & building)

Organizations are considering:

- Technology Refresh
- Virtualization plans
- Sq ft concerns
- (foot print costs and space challenges)

Client Benefits

Implementations typically drive a high rate of return on investment (ROI) through reduction of facility overhead costs.

Data Center Consolidations efforts can be the right vehicle to mitigate the associated risk and get control of long term data center costs in support of DR and BCP implementations.

What is an Application Alignment?

This set of offerings encompasses the assessment of an application, analyze, and deliver a Gap Analysis & Roadmap driving towards a set of recommendations based on business requirements. Data Classification & Tiering analysis

Why is Application Alignment required?

Application infrastructure costs are not align with the business value of the data

Application data is storage on a single tier of storage with no business or compliance relevance.

Client Benefits

Align IT costs with business value
Data classification by/with the business builds a stronger relationship while driving down storage costs via data movement to an appropriate level of storage.

What is a Storage Architecture Framework?

This set of offerings encompasses the assessment of your current IT Storage environment, analyze, and deliver a Gap Analysis & Roadmap driving towards a set of business aligned recommendations.

Key focus areas include Information Classification & Storage Tiering, Information Protection & Replication requirements & designs, & Data consistency Management

Why is Reference Architecture required?

Typical business challenges solved:

No current Standard IT Storage Architecture
The business or IT budget funding cannot meet growth requirements. Why? Poor Asset Utilization (silos)
Misalignment resources, (hardware, staffing)

Replication capabilities and DR costs are excessive yet don't meet business service level objectives.

Client Benefits include

Business justified implementations
Standardization of storage technology
Operational efficiency and cost containment
Repeatable/efficient implementation and support models
ROI via cost delay/avoidance while delivering improved SLAs (integrity, reliability & availability)

What is a Disaster Recovery Planning?

The development of DR plans based Business SLOs that focuses on technology and supporting processes. This set of offerings encompasses the assessment of data availability requirements, technology replication & recovery framework. Offerings include (BIA) Business Impact Assessment and (DRA) Data Recovery AssessmentSM

Why is DR Planning required?

IT systems are not configured as highly available
Prolonged outages could adversely affect business viability
DR failure will impact business' creditability
Government and private regulatory compliance

Client Benefits

Successfully meet DR SLA and maintain business viability
Successful DR technology and process testing becomes an enabler to the development of a full BCP.

Typical this suite of offerings will drive a high rate of return on investment (ROI) through significantly improving asset utilizations & reduce long term IT cost.

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