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ENTERPRISE SOLUTION DESIGN PRINCIPLES

Architectural, or engineering, principles are the cornerstone of the Enterprise Architecture. IT organizations cannot effectively design an efficient architecture without such guiding principles, nor can it enforce an architecture that is out of congruence with those principles.

The implication of executing IT without Architecture Principles and Architecture Governance Processes is to drive toward a Target State Architecture in the redundant proliferation of systems that lead to high cost and slow processes which was evident across the Enterprise today.

The Open Group Architecture Foundation defines principles as: "Principles are general rules and guidelines, intended to be enduring and seldom amended, that inform and support the way in which an organization sets about fulfilling its mission."

To provide the most amount of value and enhance the partnership with your Business stakeholders EA Organizations should govern the creation of IT Solutions via the adoption and governance of the following 10 Enterprise Guiding Principles:

1. ENTERPRISE FIRST

The Enterprise Architecture applies to all aspects of Information Technology across the Global Enterprise

Rationale

Managing IT separately across the different Business Units of the Enterprise misses the opportunities to reduce cost, shared capabilities & minimize redundant assets. We must simplify with the mindset of a single enterprise.

Implications

We must incorporate a collaborative model to include various aspects of IT with a focus on economies of scale, support of the integrated enterprise & the sharing of technical diversity.

2. STEWARD THE ENTERPRISE

Working WITH the enterprise to provide frameworks, processes and collaboration models to drive change

Rationale

Subject matter experts exist as a distributed asset to make the right decisions on integration & drive the right enterprise strategies as a collective.

Implications

Business areas must invest time & staff into enterprise strategies to understand the best solutions by relying on facts, data, collaboration & our own expertise.

3. FOSTER REUSE

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