

IT Strategy Information

e align your IT investments closely to your business strategy by cataloging, assessing, and planning information systems that facilitate your organization's Enterprise Architecture (EA).

As an example of previous efforts, a client needed to facilitate maintenance effectively using its latest implementation of a web-based system, used for planning and scheduling product maintenance. The customer also needed to align the information systems with its business strategy.

Using our service offering, Information Technology (IT) Strategy Information Systems Architecture Planning, the Enterprise Architecture Center Of Excellence (EACOE) assessed the client's information systems, which included conducting an inventory and performing a gap analysis to determine the necessary systems for a future systems architecture. Once EACOE identified the required systems, EACOE provided the client with recommendations for developing and procuring new systems, and a roadmap for aligning the required systems with its maintenance strategy.

EACOE can deliver similar results for your organization. We use organizational artifacts, models, and existing architectures (Business and Enterprise) to compare and analyze your information systems architecture. We also catalog your existing information systems before conducting a gap analysis and recommending adjustments to align your business processes and IT with your organization's desired Enterprise Architecture.

The EACOE Approach:

- Compatibility with multiple implementation models (examples include TOGAF, DODAF, FEA, SDDN)
- Increased efficiency and decreased redundancy
- Inventoried hardware and software
- Retirement / procurement planning
- Information Systems (IS) Architecture that facilitates business strategy

Components

Information Systems Analysis — Assists with conducting an application asset inventory, classifying your information systems, and determining gaps in your information systems.

Executive Briefing — Provides detailed findings and recommendations for the future information systems architecture needed for your Enterprise Architecture implementation.

Information Systems Architecture Plan — Provides prioritized initiatives for developing, procuring and retiring information systems that will facilitate implementing your Enterprise Architecture.

All services are offered on a fixed-fee basis.