



## *Strategic Planning & Management Consulting Capability*

### **Enterprise Architecture**

#### *Getting from the current state to the target state*

Catapult Technology's Enterprise Architecture (EA) services help agencies plan and execute the Information Technology (IT) strategies that support their mission-critical functions. The methodology is based on industry best practices and frameworks developed by the Office of Management and Budget's (OMB) Federal Enterprise Architecture (FEA) framework.

Catapult's EA services help you to comply with the FEA, which has become an integral part of the federal government's Capital Planning and Investment Control (CPIC) process, the Department of Health and Human Services' (HHS) primary process for making investment decisions, assessing investment process effectiveness, and refining investment related policies and procedures.\*

You can realize significant cost savings and avoidance, as well as reduced redundancy as a result of Catapult's Enterprise Architecture expertise.

#### **How It Works:**

Catapult develops architectural reference models, as described by OMB's Consolidated Reference Model, that describe your organization's current and target state architectures, while ensuring alignment with organizational strategic goals and objectives.

Additionally, we develop strategic roadmaps that detail the sequence of activities required to transition from the current state architecture to the target.

The FEA framework includes standards, tools, and models for agencies to use in developing EA artifacts. This framework focuses on improving in the areas of budgeting, performance, integration and collaboration. Catapult utilizes the FEA framework as a basis to develop IT strategic plans, segmented architectures, EA transition plans and other required EA documentation.

When developing EA artifacts, Catapult focuses on the business and technology components of your organization's architecture. This focus ensures that all business processes, software and hardware inventories, metadata repositories, and networking components are documented. That architectural documentation, as well as EA transition plans and other OMB required reports, are continually updated.

#### **Enterprise Architecture Services:**

- ◇ Consulting
- ◇ Strategic planning
- ◇ Segment architectures
- ◇ Transition planning
- ◇ Capital planning support
- ◇ OMB reporting requirements

\*CPIC is mandated by the Clinger-Cohen Act which requires agencies to use a disciplined process to acquire, use, maintain and dispose of information technology.