

EA-01-02-S

State CIO Adopted: Dec. 10, 2024

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Replaces:

N/A

ENTERPRISE ARCHITECTURAL DOMAINS STANDARD

See Also:

RCW [43.105.054](#) WaTech Governance

RCW [43.105.205](#) (3) Higher Ed

RCW [43.105.020](#) (22) "State agency"

RCW [43.105.020](#) (6) "Enterprise Architecture"

EA-01 Enterprise Architecture Program Policy

[The TOGAF Standard, Version 9.2 - Core Concepts](#)

1. The Enterprise Architecture (EA) Program establishes the core [domains](#) of architecture for executing holistic business and technology strategies. Washington State Enterprise Architectural Domains are:

- a. Business Architecture: Defines and aligns the business capabilities, maps, processes, and services with organizational strategy.
- b. Data Architecture: Defines the architecture that informs how enterprises collect, store and use information to make informed business decisions.
- c. Application Architecture: Designs architectural frameworks and connections between software solutions that enable agencies to deliver services that meet their mission and goals.
- d. Technology Architecture: Focuses on the design, deployment, and management of the [Information Technology \(IT\) infrastructure](#).

2. Security is an enterprise architecture [pillar](#) that crosses all domains. Security considerations are pervasive in all phases of architecture development.

REFERENCES

1. [Definition of Terms Used in WaTech Policies and Reports](#).

PROPOSED DEFINITIONS

Pillar:

A pillar refers to a foundational aspect or core component that supports and influences multiple domains across the enterprise architecture. Pillars represent key focus areas that are critical to the overall success and integrity of architecture, ensuring that essential considerations are consistently addressed across all domains.

Enterprise Architecture Domain:

An architecture domain refers to a specific area or category within the overall enterprise architecture framework. It represents a broad focus area that encompasses various components, activities, and considerations related to that particular domain.