CAPABILITY GOVERNANCE

NAC | DPPC | MC | IC | BC | SC | LC | C3B | CDEB | CAM | C3CG | etc.

ACO

ACT

ARCHITECTURAL LAYERS

DECOMPOSITION

COMPOSITION

COMPOSITION

NCI Agency

Contextual

OA | TA

Operational Requirements Capture

Meta Objects

- Strategy
- Competencies
- Roles
- Information
- Measurements
- Reporting
- Goals
- Resources
- Functions
- Processes
- Services

OA | TA | SPA

Operational Use and Sustainment

Conceptual

Description

TA | OA

Logical Architecture Definition

Meta Objects

- Logical & Physical Application Components
- Application Modules
- Application Tasks
- Application Services
- Logical & Physical Data Components
- Data Objects
- Data Entities
- Data Tables
- Data Services

Meta Objects

- Logical & Physical Platform Components
- Platform Functions
- Platform Devices
- Platform Services
- Logical & Physical Infrastructure Components
- Infrastructure Functions
- Infrastructure Devices
- Infrastructure Services

TA | OA

Independent Verification & Validation

Specification

Concrete

IA

Physical Architecture Design

IA

Integration & Test

Execution

IA

Capability Implementation

CAPABILITY LIFECYCLE

OA: Operational Authority
TA: Transformational Authority
IA: Implementation Authority
SPA: Support Authority