

NAF 4.0

The NATO Architecture Framework (NAF) is a standard for developing Enterprise Architectures. An Enterprise Architecture is a model of a current or future state of an enterprise. An enterprise could be an organization, a system (including the human factors) or a project. The purpose of enterprise architecture is to capture the complex dependencies that exist in large-scale systems of systems so as to aid with decision support. NAF provides a standard way to model the architecture.

| | Taxonomy | Structure | Connectivity | Behaviour | | | Information | Constraints | Roadmap |
|----------------------------------|--------------------------|--------------------------|--------------------------------|-----------------------|------------------------|--------------------------|---------------------------|-------------------------|-----------------------------|
| | | | | Processes | States | Sequences | | | |
| Concepts | C1 Capability Taxonomy | C2 Enterprise Vision | C3 Capability Dependencies | C4 Standard Processes | C5 Effects | | C7 Performance Parameters | C8 Planning Assumptions | Cr Capability Roadmap |
| Service Specifications | S1 Service Taxonomy | | S3 Service Interfaces | S4 Service Functions | S5 Service States | S6 Service Interactions | S7 Service I/F Parameters | S8 Service Policy | Sr Service Roadmap |
| Logical Specifications | L1 Node Types | L2 Logical Scenario | L3 Node Interactions | L4 Logical Activities | L5 Logical States | L6 Logical Sequence | L7 Logical Data Model | L8 Logical Constraints | Lr Lines of Development |
| Physical Resource Specifications | P1 Resource Types | P2 Resource Structure | P3 Resource Connectivity | P4 Resource Functions | P5 Resource States | P6 Resource Sequence | P7 Physical Data Model | P8 Resource Constraints | Pr Configuration Management |
| Deployed Resources | D1 Master Data | D2 Deployed Resources | | | | | | | Dr Deployment Schedule |
| Architecture Meta-Data | A1 Meta-Data Definitions | A2 Architecture Products | A3 Architecture Correspondence | A4 Methodology Used | A5 Architecture Status | A6 Architecture Versions | A7 Architecture Meta-Data | A8 Standards | Ar Architecture Roadmap |

NAF 4.0 viewpoints

- Concepts viewpoint
- Logical viewpoint
- Service viewpoint
- Physical Resource viewpoint
- Deployed Resources viewpoint
- Architecture Meta-Data viewpoint