

NAF 4.0 viewpoints and views

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 Statement | C2 Enterprise Structure | C3 Capability Constraints | C4 Business Processes | C5 Mission | | C7 Information Requirements | C8 Physical Constraints | C9 Capability Realization |
| Service Specifications | S1 Service Interface | | S2 Service Endpoints | S3 Service Catalogue | S4 Service Roles | S5 Service References | S6 Service Information | S7 Service Policy | S8 Service Realization |
| Logical Specifications | L1 Role Types | L2 Logical Structure | L3 Role Constraints | L4 Logical Architecture | L5 Logical States | L6 Logical Sequences | L7 Logical Data Model | L8 Logical Constraints | L9 Logical Realization |
| Physical Resource Specifications | P1 Resource Types | P2 Resource Structure | P3 Resource Constraints | P4 Resource Catalogue | P5 Resource Roles | P6 Resource References | P7 Physical Data Model | P8 Resource Constraints | P9 Resource Realization |
| Deployed Resources | DR1 Resource Data | DR2 Resource Structure | | | | | | | DR3 Deployment Schedule |
| Architecture Meta-Data | AM1 Meta-Data Definition | AM2 Architecture Properties | AM3 Architecture Constraints | AM4 Architecture Usage | AM5 Architecture States | AM6 Architecture Sequences | AM7 Architecture Data Model | AM8 Architecture Constraints | AM9 Architecture Realization |

NAF 4.0 viewpoints

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