



AF-CM-9600-001

Standard-to-Document Coverage Matrix

Space / Aviation / Defense

FIRST EDITION

AF 9600 SUPPORTING DOCUMENT

Document identity and use

FIRST EDITION MANUSCRIPT - Prepared for Aerospace Federation review

Field	Controlled identity
Document	AF-CM-9600-001 - Standard-to-Document Coverage Matrix
Parent standard	AF 9600 - Artificial Intelligence, Autonomous Systems & Interoperability
Edition / language	FIRST EDITION / English master text
Family	Foundation
Primary source anchors	0-40; Annexes A-T
Suggested local owner	Assurance and implementation lead
Authority	Publisher approval and effective date are not assigned. Local use requires authorized adoption and completed parameters.

Use with the main standard

This document implements the identified AF 9600 clauses and annexes. Read the complete applicable requirements in the main standard. The source anchors are navigation references; a template does not replace technical judgement, evidence, permission or eligible approval.

AF-ML-9600-001 lists the complete supporting set. AF-CM-9600-001 maps the main clauses and annexes to working documents. AF-TP-9600-001 establishes the common local parameter baseline; add the relevant discipline profiles.

Record control

Identify the object, configuration, record owner and dates. Reference attachments by stable identifier and version. Keep superseded evidence and decisions traceable. Use the approved local retention, access and authentication arrangements. No technical limit, numerical limit, interval or acceptance value is assigned by a blank template.

Implementation model: Translate the stated responsibilities and controls into the actual organization. Informative examples remain explanatory; use approved programme-specific values for operational decisions.

1 Coverage method and use

This matrix maps every numbered main subclause and annex subclause to a document route. It is a navigation and implementation aid, not a finding of compliance. Check every applicable condition in the cited source and retain actual evidence. Working documents may implement several related conditions.

Clauses 0-40 and Annexes A-N form the proposed normative text. Annexes O-T are informative. No completed status, approval or N/A decision is implied by a mapping.

0 Introduction and intended outcomes

Source anchor	Requirement / topic	Working document route
0.1	Assurance of the integrated function	AF-ML-9600-001; AF-IG-9600-001; AF-PL-9600-001
0.2	Separate decision boundaries	AF-ML-9600-001; AF-IG-9600-001; AF-PL-9600-001
0.3	Evidence and uncertainty	AF-ML-9600-001; AF-IG-9600-001; AF-PL-9600-001
0.4	Language and publication status	AF-ML-9600-001; AF-IG-9600-001; AF-PL-9600-001

1 Scope and lifecycle coverage

Source anchor	Requirement / topic	Working document route
1.1	Covered systems	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
1.2	Aerospace settings	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
1.3	Roles and retained duties	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
1.4	Boundaries of use	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001

2 Applicability, precedence and local parameters

Source anchor	Requirement / topic	Working document route
2.1	Activity selection	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
2.2	Requirement precedence	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
2.3	Parameter baseline	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
2.4	Tailoring and equivalence	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001

3 Terms and interpretation

Source anchor	Requirement / topic	Working document route
3.1	Core terms	AF-IG-9600-001; AF-FAQ-9600-001
3.2	Confidence and evidence	AF-IG-9600-001; AF-FAQ-9600-001
3.3	States and authority	AF-IG-9600-001; AF-FAQ-9600-001
3.4	Compatibility and autonomy claims	AF-IG-9600-001; AF-FAQ-9600-001

4 Governance, accountability and responsible use

Source anchor	Requirement / topic	Working document route
4.1	Accountable ownership	AF-PR-9600-005; AF-FR-9600-005; AF-SC-9600-001; AF-CL-9600-005; AF-DM-9600-001; AF-PL-9600-001
4.2	Permitted and prohibited uses	AF-PR-9600-005; AF-FR-9600-005; AF-SC-9600-001; AF-CL-9600-005; AF-DM-9600-001; AF-PL-9600-001
4.3	Independent challenge	AF-PR-9600-005; AF-FR-9600-005; AF-SC-9600-001; AF-CL-9600-005; AF-DM-9600-001; AF-PL-9600-001
4.4	Escalation and reporting	AF-PR-9600-005; AF-FR-9600-005; AF-SC-9600-001; AF-CL-9600-005; AF-DM-9600-001; AF-PL-9600-001

5 Concept of operations and authority allocation

Source anchor	Requirement / topic	Working document route
5.1	Operational concept	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
5.2	Authority envelope	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
5.3	Modes and handovers	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
5.4	Operational feasibility	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001

6 Operational domain and boundary management

Source anchor	Requirement / topic	Working document route
6.1	Domain definition	AF-PR-9600-002; AF-FR-9600-002; AF-RG-9600-002; AF-CL-9600-002; AF-WI-9600-006
6.2	Observable membership	AF-PR-9600-002; AF-FR-9600-002; AF-RG-9600-002; AF-CL-9600-002; AF-WI-9600-006
6.3	Boundary approach and exit	AF-PR-9600-002; AF-FR-9600-002; AF-RG-9600-002; AF-CL-9600-002; AF-WI-9600-006
6.4	Domain change	AF-PR-9600-002; AF-FR-9600-002; AF-RG-9600-002; AF-CL-9600-002; AF-WI-9600-006

7 Integrated risk and consequence assessment

Source anchor	Requirement / topic	Working document route
7.1	Scenario construction	AF-PR-9600-003; AF-FR-9600-003; AF-RG-9600-006; AF-CL-9600-003
7.2	Coupled controls	AF-PR-9600-003; AF-FR-9600-003; AF-RG-9600-006; AF-CL-9600-003
7.3	Treatment and residual exposure	AF-PR-9600-003; AF-FR-9600-003; AF-RG-9600-006; AF-CL-9600-003
7.4	Reassessment and withdrawal	AF-PR-9600-003; AF-FR-9600-003; AF-RG-9600-006; AF-CL-9600-003

8 Requirements, allocation and traceability

Source anchor	Requirement / topic	Working document route
8.1	Required and prohibited behavior	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004
8.2	Allocation and integration	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004
8.3	Bidirectional trace	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004
8.4	Change impact	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004

9 Architecture, containment and runtime assurance

Source anchor	Requirement / topic	Working document route
9.1	Architectural basis	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004
9.2	Runtime protection	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004
9.3	Fallback validity	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004
9.4	Integrated assurance	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004

10 Lifecycle planning and assurance gates

Source anchor	Requirement / topic	Working document route
10.1	Integrated plan	AF-PR-9600-005; AF-FR-9600-005; AF-SC-9600-001; AF-CL-9600-005; AF-DM-9600-001
10.2	Gate decisions	AF-PR-9600-005; AF-FR-9600-005; AF-SC-9600-001; AF-CL-9600-005; AF-DM-9600-001
10.3	Independence and resources	AF-PR-9600-005; AF-FR-9600-005; AF-SC-9600-001; AF-CL-9600-005; AF-DM-9600-001
10.4	Evidence continuity	AF-PR-9600-005; AF-FR-9600-005; AF-SC-9600-001; AF-CL-9600-005; AF-DM-9600-001

11 Data acquisition, provenance and permitted use

Source anchor	Requirement / topic	Working document route
11.1	Data requirements	AF-PR-9600-006; AF-FR-9600-006; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002; AF-PL-9600-002
11.2	Origin and lineage	AF-PR-9600-006; AF-FR-9600-006; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002; AF-PL-9600-002
11.3	Use restrictions and protection	AF-PR-9600-006; AF-FR-9600-006; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002; AF-PL-9600-002
11.4	Collection validity	AF-PR-9600-006; AF-FR-9600-006; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002; AF-PL-9600-002

12 Annotation, reference truth and data quality

Source anchor	Requirement / topic	Working document route
12.1	Annotation rules	AF-PR-9600-007; AF-FR-9600-007; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002
12.2	Reference construction	AF-PR-9600-007; AF-FR-9600-007; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002
12.3	Quality assessment	AF-PR-9600-007; AF-FR-9600-007; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002
12.4	Corrections and effects	AF-PR-9600-007; AF-FR-9600-007; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002

13 Dataset partitioning and representation

Source anchor	Requirement / topic	Working document route
13.1	Independent partitions	AF-PR-9600-008; AF-FR-9600-008; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-007; AF-WI-9600-003
13.2	Representative coverage	AF-PR-9600-008; AF-FR-9600-008; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-007; AF-WI-9600-003
13.3	Leakage and contamination	AF-PR-9600-008; AF-FR-9600-008; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-007; AF-WI-9600-003
13.4	Controlled evaluation access	AF-PR-9600-008; AF-FR-9600-008; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-007; AF-WI-9600-003

14 Model development and learning assurance

Source anchor	Requirement / topic	Working document route
14.1	Learning problem and alternatives	AF-PR-9600-009; AF-FR-9600-009; AF-RG-9600-004; AF-TP-9600-003; AF-CL-9600-008; AF-WI-9600-004; AF-PL-9600-002
14.2	Training baseline	AF-PR-9600-009; AF-FR-9600-009; AF-RG-9600-004; AF-TP-9600-003; AF-CL-9600-008; AF-WI-9600-004; AF-PL-9600-002
14.3	Selection and implementation	AF-PR-9600-009; AF-FR-9600-009; AF-RG-9600-004; AF-TP-9600-003; AF-CL-9600-008; AF-WI-9600-004; AF-PL-9600-002
14.4	Model limitations	AF-PR-9600-009; AF-FR-9600-009; AF-RG-9600-004; AF-TP-9600-003; AF-CL-9600-008; AF-WI-9600-004; AF-PL-9600-002

15 Evaluation, statistics and calibrated claims

Source anchor	Requirement / topic	Working document route
15.1	Evaluation design	AF-PR-9600-010; AF-FR-9600-010; AF-RG-9600-009; AF-CL-9600-009; AF-WI-9600-005; AF-TR-9600-001
15.2	Metrics and populations	AF-PR-9600-010; AF-FR-9600-010; AF-RG-9600-009; AF-CL-9600-009; AF-WI-9600-005; AF-TR-9600-001
15.3	Confidence and calibration	AF-PR-9600-010; AF-FR-9600-010; AF-RG-9600-009; AF-CL-9600-009; AF-WI-9600-005; AF-TR-9600-001
15.4	Comparisons and conclusions	AF-PR-9600-010; AF-FR-9600-010; AF-RG-9600-009; AF-CL-9600-009; AF-WI-9600-005; AF-TR-9600-001

16 Robustness, uncertainty and unsupported inputs

Source anchor	Requirement / topic	Working document route
16.1	Stress and boundary conditions	AF-PR-9600-011; AF-FR-9600-011; AF-TP-9600-003; AF-TP-9600-008; AF-CL-9600-010
16.2	Unsupported-input detection	AF-PR-9600-011; AF-FR-9600-011; AF-TP-9600-003; AF-TP-9600-008; AF-CL-9600-010
16.3	Uncertainty and abstention	AF-PR-9600-011; AF-FR-9600-011; AF-TP-9600-003; AF-TP-9600-008; AF-CL-9600-010
16.4	Residual limitations	AF-PR-9600-011; AF-FR-9600-011; AF-TP-9600-003; AF-TP-9600-008; AF-CL-9600-010

17 Adaptive models and online learning

Source anchor	Requirement / topic	Working document route
17.1	Adaptation boundary	AF-PR-9600-012; AF-FR-9600-012; AF-RG-9600-004; AF-TP-9600-004; AF-CL-9600-011; AF-PL-9600-002
17.2	Candidate and promotion controls	AF-PR-9600-012; AF-FR-9600-012; AF-RG-9600-004; AF-TP-9600-004; AF-CL-9600-011; AF-PL-9600-002
17.3	Monitoring and reversal	AF-PR-9600-012; AF-FR-9600-012; AF-RG-9600-004; AF-TP-9600-004; AF-CL-9600-011; AF-PL-9600-002
17.4	Continuing evidence	AF-PR-9600-012; AF-FR-9600-012; AF-RG-9600-004; AF-TP-9600-004; AF-CL-9600-011; AF-PL-9600-002

18 Generative systems and agentic workflows

Source anchor	Requirement / topic	Working document route
18.1	Intended use and output checks	AF-PR-9600-013; AF-FR-9600-013; AF-TP-9600-005; AF-CL-9600-012; AF-PL-9600-001
18.2	Context and information boundaries	AF-PR-9600-013; AF-FR-9600-013; AF-TP-9600-005; AF-CL-9600-012; AF-PL-9600-001
18.3	Bounded actions	AF-PR-9600-013; AF-FR-9600-013; AF-TP-9600-005; AF-CL-9600-012; AF-PL-9600-001
18.4	Evaluation and failure handling	AF-PR-9600-013; AF-FR-9600-013; AF-TP-9600-005; AF-CL-9600-012; AF-PL-9600-001

19 Perception, fusion and state estimation

Source anchor	Requirement / topic	Working document route
19.1	Measurement and transformation chain	AF-PR-9600-014; AF-FR-9600-014; AF-TP-9600-006; AF-CL-9600-013; AF-TR-9600-001
19.2	Fusion assumptions	AF-PR-9600-014; AF-FR-9600-014; AF-TP-9600-006; AF-CL-9600-013; AF-TR-9600-001
19.3	Operational performance	AF-PR-9600-014; AF-FR-9600-014; AF-TP-9600-006; AF-CL-9600-013; AF-TR-9600-001
19.4	Integrity and degradation	AF-PR-9600-014; AF-FR-9600-014; AF-TP-9600-006; AF-CL-9600-013; AF-TR-9600-001

20 Planning, decision making and control

Source anchor	Requirement / topic	Working document route
20.1	Goals and constraints	AF-PR-9600-015; AF-FR-9600-015; AF-TP-9600-007; AF-CL-9600-014; AF-TR-9600-001
20.2	Feasibility and timing	AF-PR-9600-015; AF-FR-9600-015; AF-TP-9600-007; AF-CL-9600-014; AF-TR-9600-001
20.3	Closed-loop behavior	AF-PR-9600-015; AF-FR-9600-015; AF-TP-9600-007; AF-CL-9600-014; AF-TR-9600-001
20.4	Action accountability	AF-PR-9600-015; AF-FR-9600-015; AF-TP-9600-007; AF-CL-9600-014; AF-TR-9600-001

21 Multi-agent coordination and collective behavior

Source anchor	Requirement / topic	Working document route
21.1	Participant and authority model	AF-PR-9600-016; AF-FR-9600-016; AF-TP-9600-009; AF-CL-9600-015
21.2	Coordination properties	AF-PR-9600-016; AF-FR-9600-016; AF-TP-9600-009; AF-CL-9600-015
21.3	Emergent and common-cause effects	AF-PR-9600-016; AF-FR-9600-016; AF-TP-9600-009; AF-CL-9600-015
21.4	Degradation and reconciliation	AF-PR-9600-016; AF-FR-9600-016; AF-TP-9600-009; AF-CL-9600-015

22 Human oversight, interfaces and competence

Source anchor	Requirement / topic	Working document route
22.1	Human role design	AF-PR-9600-017; AF-FR-9600-017; AF-TP-9600-010; AF-CL-9600-016; AF-WI-9600-007; AF-SC-9600-003; AF-PL-9600-004
22.2	Information and explanation	AF-PR-9600-017; AF-FR-9600-017; AF-TP-9600-010; AF-CL-9600-016; AF-WI-9600-007; AF-SC-9600-003; AF-PL-9600-004
22.3	Handover and intervention	AF-PR-9600-017; AF-FR-9600-017; AF-TP-9600-010; AF-CL-9600-016; AF-WI-9600-007; AF-SC-9600-003; AF-PL-9600-004
22.4	Training and performance	AF-PR-9600-017; AF-FR-9600-017; AF-TP-9600-010; AF-CL-9600-016; AF-WI-9600-007; AF-SC-9600-003; AF-PL-9600-004

23 Interoperability governance and contracts

Source anchor	Requirement / topic	Working document route
23.1	Relationship scope	AF-PR-9600-018; AF-FR-9600-018; AF-RG-9600-007; AF-RG-9600-008; AF-TP-9600-011; AF-CL-9600-017; AF-WI-9600-010; AF-HB-9600-001; AF-PL-9600-003
23.2	Contract content	AF-PR-9600-018; AF-FR-9600-018; AF-RG-9600-007; AF-RG-9600-008; AF-TP-9600-011; AF-CL-9600-017; AF-WI-9600-010; AF-HB-9600-001; AF-PL-9600-003
23.3	Compatibility evidence	AF-PR-9600-018; AF-FR-9600-018; AF-RG-9600-007; AF-RG-9600-008; AF-TP-9600-011; AF-CL-9600-017; AF-WI-9600-010; AF-HB-9600-001; AF-PL-9600-003
23.4	Change and dispute control	AF-PR-9600-018; AF-FR-9600-018; AF-RG-9600-007; AF-RG-9600-008; AF-TP-9600-011; AF-CL-9600-017; AF-WI-9600-010; AF-HB-9600-001; AF-PL-9600-003

24 Semantic integrity, coordinates, units and time

Source anchor	Requirement / topic	Working document route
24.1	Shared meaning	AF-PR-9600-019; AF-FR-9600-019; AF-RG-9600-007; AF-TP-9600-011; AF-CL-9600-018; AF-WI-9600-008; AF-TR-9600-001; AF-PL-9600-003
24.2	Spatial relationships	AF-PR-9600-019; AF-FR-9600-019; AF-RG-9600-007; AF-TP-9600-011; AF-CL-9600-018; AF-WI-9600-008; AF-TR-9600-001; AF-PL-9600-003
24.3	Time and freshness	AF-PR-9600-019; AF-FR-9600-019; AF-RG-9600-007; AF-TP-9600-011; AF-CL-9600-018; AF-WI-9600-008; AF-TR-9600-001; AF-PL-9600-003
24.4	Translation and validation	AF-PR-9600-019; AF-FR-9600-019; AF-RG-9600-007; AF-TP-9600-011; AF-CL-9600-018; AF-WI-9600-008; AF-TR-9600-001; AF-PL-9600-003

25 Protocol behavior, service quality and distributed state

Source anchor	Requirement / topic	Working document route
25.1	Communication behavior	AF-PR-9600-020; AF-FR-9600-020; AF-TP-9600-012; AF-CL-9600-019; AF-WI-9600-009; AF-TR-9600-001
25.2	Command and transaction states	AF-PR-9600-020; AF-FR-9600-020; AF-TP-9600-012; AF-CL-9600-019; AF-WI-9600-009; AF-TR-9600-001
25.3	Partition and restart	AF-PR-9600-020; AF-FR-9600-020; AF-TP-9600-012; AF-CL-9600-019; AF-WI-9600-009; AF-TR-9600-001
25.4	Performance and overload	AF-PR-9600-020; AF-FR-9600-020; AF-TP-9600-012; AF-CL-9600-019; AF-WI-9600-009; AF-TR-9600-001

26 Cross-domain trust and cybersecurity

Source anchor	Requirement / topic	Working document route
26.1	Trust and access	AF-PR-9600-021; AF-FR-9600-021; AF-TP-9600-013; AF-CL-9600-020
26.2	AI-specific attack surfaces	AF-PR-9600-021; AF-FR-9600-021; AF-TP-9600-013; AF-CL-9600-020
26.3	Protective-control integration	AF-PR-9600-021; AF-FR-9600-021; AF-TP-9600-013; AF-CL-9600-020
26.4	Continuing trust	AF-PR-9600-021; AF-FR-9600-021; AF-TP-9600-013; AF-CL-9600-020

27 Suppliers, tools, builds and configuration identity

Source anchor	Requirement / topic	Working document route
27.1	Supply responsibilities	AF-PR-9600-022; AF-FR-9600-022; AF-RG-9600-010; AF-TP-9600-013; AF-CL-9600-020; AF-WI-9600-001
27.2	Complete baseline	AF-PR-9600-022; AF-FR-9600-022; AF-RG-9600-010; AF-TP-9600-013; AF-CL-9600-020; AF-WI-9600-001
27.3	Tools and artifact provenance	AF-PR-9600-022; AF-FR-9600-022; AF-RG-9600-010; AF-TP-9600-013; AF-CL-9600-020; AF-WI-9600-001
27.4	Support and reproducibility	AF-PR-9600-022; AF-FR-9600-022; AF-RG-9600-010; AF-TP-9600-013; AF-CL-9600-020; AF-WI-9600-001

28 Simulation, digital twins and formal evidence

Source anchor	Requirement / topic	Working document route
28.1	Intended evidential use	AF-PR-9600-023; AF-FR-9600-023; AF-TP-9600-014; AF-CL-9600-021
28.2	Validation and uncertainty	AF-PR-9600-023; AF-FR-9600-023; AF-TP-9600-014; AF-CL-9600-021
28.3	Formal properties	AF-PR-9600-023; AF-FR-9600-023; AF-TP-9600-014; AF-CL-9600-021
28.4	Combined evidence	AF-PR-9600-023; AF-FR-9600-023; AF-TP-9600-014; AF-CL-9600-021

29 Integrated verification and operational validation

Source anchor	Requirement / topic	Working document route
29.1	Planned evaluation	AF-PR-9600-024; AF-FR-9600-024; AF-RG-9600-009; AF-TP-9600-014; AF-CL-9600-021; AF-WI-9600-005
29.2	Representative integration	AF-PR-9600-024; AF-FR-9600-024; AF-RG-9600-009; AF-TP-9600-014; AF-CL-9600-021; AF-WI-9600-005
29.3	Scenario and interaction coverage	AF-PR-9600-024; AF-FR-9600-024; AF-RG-9600-009; AF-TP-9600-014; AF-CL-9600-021; AF-WI-9600-005
29.4	Findings and acceptance	AF-PR-9600-024; AF-FR-9600-024; AF-RG-9600-009; AF-TP-9600-014; AF-CL-9600-021; AF-WI-9600-005

30 Aviation and air-ground integration

Source anchor	Requirement / topic	Working document route
30.1	Integrated operating context	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
30.2	Phase and crew conditions	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
30.3	Connected interfaces and updates	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
30.4	Continuing assurance	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002

31 Space, remote missions and intermittent links

Source anchor	Requirement / topic	Working document route
31.1	Mission and segment context	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
31.2	Bounded remote autonomy	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
31.3	Mission state and update integrity	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
31.4	Long-duration support	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002

32 Industrial robotics, ground services and maintenance

Source anchor	Requirement / topic	Working document route
32.1	Physical and operational context	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
32.2	Shared-space and task controls	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
32.3	Decision and product evidence	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
32.4	Change and recovery	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002

33 Deployment, updates and readiness

Source anchor	Requirement / topic	Working document route
33.1	Deployment dossier	AF-PR-9600-026; AF-FR-9600-026; AF-RG-9600-011; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-011; AF-PL-9600-005
33.2	Staged introduction	AF-PR-9600-026; AF-FR-9600-026; AF-RG-9600-011; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-011; AF-PL-9600-005
33.3	Update transitions	AF-PR-9600-026; AF-FR-9600-026; AF-RG-9600-011; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-011; AF-PL-9600-005
33.4	Actual-state confirmation	AF-PR-9600-026; AF-FR-9600-026; AF-RG-9600-011; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-011; AF-PL-9600-005

34 Monitoring, drift and operational feedback

Source anchor	Requirement / topic	Working document route
34.1	Monitoring plan	AF-PR-9600-027; AF-FR-9600-027; AF-RG-9600-012; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-012
34.2	Drift interpretation	AF-PR-9600-027; AF-FR-9600-027; AF-RG-9600-012; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-012
34.3	Outcome feedback	AF-PR-9600-027; AF-FR-9600-027; AF-RG-9600-012; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-012
34.4	Response and reassessment	AF-PR-9600-027; AF-FR-9600-027; AF-RG-9600-012; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-012

35 Incidents, fallback and verified recovery

Source anchor	Requirement / topic	Working document route
35.1	Prepared response	AF-PR-9600-028; AF-FR-9600-028; AF-RG-9600-012; AF-SC-9600-006; AF-CL-9600-024; AF-WI-9600-013; AF-OM-9600-001; AF-PL-9600-004
35.2	Containment and fallback	AF-PR-9600-028; AF-FR-9600-028; AF-RG-9600-012; AF-SC-9600-006; AF-CL-9600-024; AF-WI-9600-013; AF-OM-9600-001; AF-PL-9600-004
35.3	Evidence and chronology	AF-PR-9600-028; AF-FR-9600-028; AF-RG-9600-012; AF-SC-9600-006; AF-CL-9600-024; AF-WI-9600-013; AF-OM-9600-001; AF-PL-9600-004
35.4	Recovery and return	AF-PR-9600-028; AF-FR-9600-028; AF-RG-9600-012; AF-SC-9600-006; AF-CL-9600-024; AF-WI-9600-013; AF-OM-9600-001; AF-PL-9600-004

36 Assurance case, release and truthful claims

Source anchor	Requirement / topic	Working document route
36.1	Structured argument	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014; AF-PL-9600-005
36.2	Release conditions	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014; AF-PL-9600-005
36.3	Public and operational statements	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014; AF-PL-9600-005
36.4	Withdrawal and affected parties	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014; AF-PL-9600-005

37 Changes, legacy systems and continuing support

Source anchor	Requirement / topic	Working document route
37.1	Change assessment	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014
37.2	Legacy evidence gaps	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014
37.3	Continuing-use decisions	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014
37.4	Migration and exit	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014

38 Retirement, transfer and evidence preservation

Source anchor	Requirement / topic	Working document route
38.1	Retirement scope	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014
38.2	Authority removal	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014
38.3	Data and model disposition	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014
38.4	Closure and continuity	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014

39 Assurance reviews, competence and records

Source anchor	Requirement / topic	Working document route
39.1	Representative examination	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001
39.2	Findings and effectiveness	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001
39.3	Metrics and competence	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001
39.4	Record continuity	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001

40 Publication, local adoption and maintenance

Source anchor	Requirement / topic	Working document route
40.1	Publication authority	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001
40.2	Local adoption	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001
40.3	Interpretations and changes	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001
40.4	Set coherence	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001

Annex A - Activity-based applicability and retained duties

Source anchor	Requirement / topic	Working document route
A.1	Selection method	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
A.2	Responsibility closure	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
A.3	Non-applicability and reopening	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001

Annex B - Mandatory parameter baseline and common record payload

Source anchor	Requirement / topic	Working document route
B.1	Complete parameter schedule	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
B.2	Common record payload	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001
B.3	Cross-record consistency	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001

Annex C - Operational concept, domain and authority dossier

Source anchor	Requirement / topic	Working document route
C.1	Context and authority	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001; AF-PR-9600-002; AF-FR-9600-002; AF-PR-9600-003; AF-FR-9600-003
C.2	Domain and transitions	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001; AF-PR-9600-002; AF-FR-9600-002; AF-PR-9600-003; AF-FR-9600-003
C.3	Scenario and control record	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001; AF-PR-9600-002; AF-FR-9600-002; AF-PR-9600-003; AF-FR-9600-003
C.4	Feasibility and decisions	AF-PR-9600-001; AF-FR-9600-001; AF-TP-9600-001; AF-CL-9600-001; AF-RG-9600-001; AF-PL-9600-001; AF-PR-9600-002; AF-FR-9600-002; AF-PR-9600-003; AF-FR-9600-003

Annex D - Data provenance, quality and partition dossier

Source anchor	Requirement / topic	Working document route
D.1	Dataset identity and lineage	AF-PR-9600-006; AF-FR-9600-006; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002; AF-PL-9600-002; AF-PR-9600-007; AF-FR-9600-007; AF-PR-9600-008; AF-FR-9600-008; AF-WI-9600-003
D.2	Reference and quality	AF-PR-9600-006; AF-FR-9600-006; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002; AF-PL-9600-002; AF-PR-9600-007; AF-FR-9600-007; AF-PR-9600-008; AF-FR-9600-008; AF-WI-9600-003
D.3	Partition and representation	AF-PR-9600-006; AF-FR-9600-006; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002; AF-PL-9600-002; AF-PR-9600-007; AF-FR-9600-007; AF-PR-9600-008; AF-FR-9600-008; AF-WI-9600-003
D.4	Acceptance and changes	AF-PR-9600-006; AF-FR-9600-006; AF-RG-9600-003; AF-TP-9600-002; AF-CL-9600-006; AF-WI-9600-002; AF-PL-9600-002; AF-PR-9600-007; AF-FR-9600-007; AF-PR-9600-008; AF-FR-9600-008; AF-WI-9600-003

Annex E - Model development and evaluation dossier

Source anchor	Requirement / topic	Working document route
E.1	Learning and artifact record	AF-PR-9600-009; AF-FR-9600-009; AF-RG-9600-004; AF-TP-9600-003; AF-CL-9600-008; AF-WI-9600-004; AF-PL-9600-002; AF-PR-9600-010; AF-FR-9600-010; AF-PR-9600-011; AF-FR-9600-011; AF-PR-9600-012; AF-FR-9600-012; AF-PR-9600-013; AF-FR-9600-013
E.2	Evaluation protocol and results	AF-PR-9600-009; AF-FR-9600-009; AF-RG-9600-004; AF-TP-9600-003; AF-CL-9600-008; AF-WI-9600-004; AF-PL-9600-002; AF-PR-9600-010; AF-FR-9600-010; AF-PR-9600-011; AF-FR-9600-011; AF-PR-9600-012; AF-FR-9600-012; AF-PR-9600-013; AF-FR-9600-013
E.3	Robustness and adaptation	AF-PR-9600-009; AF-FR-9600-009; AF-RG-9600-004; AF-TP-9600-003; AF-CL-9600-008; AF-WI-9600-004; AF-PL-9600-002; AF-PR-9600-010; AF-FR-9600-010; AF-PR-9600-011; AF-FR-9600-011; AF-PR-9600-012; AF-FR-9600-012; AF-PR-9600-013; AF-FR-9600-013
E.4	Generative and agentic controls	AF-PR-9600-009; AF-FR-9600-009; AF-RG-9600-004; AF-TP-9600-003; AF-CL-9600-008; AF-WI-9600-004; AF-PL-9600-002; AF-PR-9600-010; AF-FR-9600-010; AF-PR-9600-011; AF-FR-9600-011; AF-PR-9600-012; AF-FR-9600-012; AF-PR-9600-013; AF-FR-9600-013

Annex F - Autonomy architecture and control dossier

Source anchor	Requirement / topic	Working document route
F.1	Architecture and protection	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004; AF-PR-9600-014; AF-FR-9600-014; AF-PR-9600-015; AF-FR-9600-015; AF-PR-9600-016; AF-FR-9600-016
F.2	Perception and state	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004; AF-PR-9600-014; AF-FR-9600-014; AF-PR-9600-015; AF-FR-9600-015; AF-PR-9600-016; AF-FR-9600-016
F.3	Planning and collective behavior	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004; AF-PR-9600-014; AF-FR-9600-014; AF-PR-9600-015; AF-FR-9600-015; AF-PR-9600-016; AF-FR-9600-016
F.4	Timing and transition argument	AF-PR-9600-004; AF-FR-9600-004; AF-RG-9600-005; AF-RG-9600-006; AF-TP-9600-008; AF-CL-9600-004; AF-PR-9600-014; AF-FR-9600-014; AF-PR-9600-015; AF-FR-9600-015; AF-PR-9600-016; AF-FR-9600-016

Annex G - Human oversight and competence dossier

Source anchor	Requirement / topic	Working document route
G.1	Role and capacity	AF-PR-9600-017; AF-FR-9600-017; AF-TP-9600-010; AF-CL-9600-016; AF-WI-9600-007; AF-SC-9600-003; AF-PL-9600-004
G.2	Interface and explanation	AF-PR-9600-017; AF-FR-9600-017; AF-TP-9600-010; AF-CL-9600-016; AF-WI-9600-007; AF-SC-9600-003; AF-PL-9600-004
G.3	Handover and intervention	AF-PR-9600-017; AF-FR-9600-017; AF-TP-9600-010; AF-CL-9600-016; AF-WI-9600-007; AF-SC-9600-003; AF-PL-9600-004
G.4	Demonstrated competence	AF-PR-9600-017; AF-FR-9600-017; AF-TP-9600-010; AF-CL-9600-016; AF-WI-9600-007; AF-SC-9600-003; AF-PL-9600-004

Annex H - Interoperability and semantic contract dossier

Source anchor	Requirement / topic	Working document route
H.1	Contract identity and participants	AF-PR-9600-018; AF-FR-9600-018; AF-RG-9600-007; AF-RG-9600-008; AF-TP-9600-011; AF-CL-9600-017; AF-WI-9600-010; AF-HB-9600-001; AF-PL-9600-003; AF-PR-9600-019; AF-FR-9600-019; AF-PR-9600-020; AF-FR-9600-020
H.2	Semantic and temporal payload	AF-PR-9600-018; AF-FR-9600-018; AF-RG-9600-007; AF-RG-9600-008; AF-TP-9600-011; AF-CL-9600-017; AF-WI-9600-010; AF-HB-9600-001; AF-PL-9600-003; AF-PR-9600-019; AF-FR-9600-019; AF-PR-9600-020; AF-FR-9600-020
H.3	State and quality of service	AF-PR-9600-018; AF-FR-9600-018; AF-RG-9600-007; AF-RG-9600-008; AF-TP-9600-011; AF-CL-9600-017; AF-WI-9600-010; AF-HB-9600-001; AF-PL-9600-003; AF-PR-9600-019; AF-FR-9600-019; AF-PR-9600-020; AF-FR-9600-020
H.4	Compatibility evidence	AF-PR-9600-018; AF-FR-9600-018; AF-RG-9600-007; AF-RG-9600-008; AF-TP-9600-011; AF-CL-9600-017; AF-WI-9600-010; AF-HB-9600-001; AF-PL-9600-003; AF-PR-9600-019; AF-FR-9600-019; AF-PR-9600-020; AF-FR-9600-020

Annex I - Trust, suppliers, tools and configuration dossier

Source anchor	Requirement / topic	Working document route
I.1	Trust and permission	AF-PR-9600-022; AF-FR-9600-022; AF-RG-9600-010; AF-TP-9600-013; AF-CL-9600-020; AF-WI-9600-001; AF-PR-9600-021; AF-FR-9600-021
I.2	Threat and vulnerability evidence	AF-PR-9600-022; AF-FR-9600-022; AF-RG-9600-010; AF-TP-9600-013; AF-CL-9600-020; AF-WI-9600-001; AF-PR-9600-021; AF-FR-9600-021
I.3	Supply and provenance	AF-PR-9600-022; AF-FR-9600-022; AF-RG-9600-010; AF-TP-9600-013; AF-CL-9600-020; AF-WI-9600-001; AF-PR-9600-021; AF-FR-9600-021
I.4	Tool and continuity assurance	AF-PR-9600-022; AF-FR-9600-022; AF-RG-9600-010; AF-TP-9600-013; AF-CL-9600-020; AF-WI-9600-001; AF-PR-9600-021; AF-FR-9600-021

Annex J - Simulation, verification and validation dossier

Source anchor	Requirement / topic	Working document route
J.1	Evidence plan	AF-PR-9600-024; AF-FR-9600-024; AF-RG-9600-009; AF-TP-9600-014; AF-CL-9600-021; AF-WI-9600-005; AF-PR-9600-023; AF-FR-9600-023
J.2	Models and formal arguments	AF-PR-9600-024; AF-FR-9600-024; AF-RG-9600-009; AF-TP-9600-014; AF-CL-9600-021; AF-WI-9600-005; AF-PR-9600-023; AF-FR-9600-023
J.3	Execution and anomalies	AF-PR-9600-024; AF-FR-9600-024; AF-RG-9600-009; AF-TP-9600-014; AF-CL-9600-021; AF-WI-9600-005; AF-PR-9600-023; AF-FR-9600-023
J.4	Bounded conclusion	AF-PR-9600-024; AF-FR-9600-024; AF-RG-9600-009; AF-TP-9600-014; AF-CL-9600-021; AF-WI-9600-005; AF-PR-9600-023; AF-FR-9600-023

Annex K - Aerospace application dossier

Source anchor	Requirement / topic	Working document route
K.1	Aviation integration	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
K.2	Space and remote missions	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
K.3	Industrial and ground activities	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002
K.4	Integrated decision	AF-PR-9600-025; AF-FR-9600-025; AF-TP-9600-015; AF-TP-9600-016; AF-TP-9600-017; AF-CL-9600-022; AF-HB-9600-002

Annex L - Deployment, monitoring and recovery dossier

Source anchor	Requirement / topic	Working document route
L.1	Readiness and transitions	AF-PR-9600-026; AF-FR-9600-026; AF-RG-9600-011; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-011; AF-PL-9600-005; AF-PR-9600-027; AF-FR-9600-027; AF-PR-9600-028; AF-FR-9600-028
L.2	Monitoring and feedback	AF-PR-9600-026; AF-FR-9600-026; AF-RG-9600-011; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-011; AF-PL-9600-005; AF-PR-9600-027; AF-FR-9600-027; AF-PR-9600-028; AF-FR-9600-028
L.3	Incident and reconciliation	AF-PR-9600-026; AF-FR-9600-026; AF-RG-9600-011; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-011; AF-PL-9600-005; AF-PR-9600-027; AF-FR-9600-027; AF-PR-9600-028; AF-FR-9600-028
L.4	Return and continuing restrictions	AF-PR-9600-026; AF-FR-9600-026; AF-RG-9600-011; AF-SC-9600-005; AF-CL-9600-023; AF-WI-9600-011; AF-PL-9600-005; AF-PR-9600-027; AF-FR-9600-027; AF-PR-9600-028; AF-FR-9600-028

Annex M - Release, change, continued use and retirement dossier

Source anchor	Requirement / topic	Working document route
M.1	Assurance and release	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014; AF-PL-9600-005
M.2	Change and continuing use	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014; AF-PL-9600-005
M.3	Migration and retirement	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014; AF-PL-9600-005
M.4	Claim continuity	AF-PR-9600-029; AF-FR-9600-029; AF-RG-9600-010; AF-RG-9600-013; AF-RG-9600-014; AF-RG-9600-015; AF-TP-9600-018; AF-CL-9600-024; AF-WI-9600-014; AF-PL-9600-005

Annex N - Assurance, publication and adoption dossier

Source anchor	Requirement / topic	Working document route
N.1	Review programme	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001; AF-PR-9600-005; AF-FR-9600-005
N.2	Findings and records	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001; AF-PR-9600-005; AF-FR-9600-005
N.3	Publication control	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001; AF-PR-9600-005; AF-FR-9600-005
N.4	Local adoption	AF-PR-9600-030; AF-FR-9600-030; AF-SC-9600-007; AF-CL-9600-024; AF-ML-9600-001; AF-PR-9600-005; AF-FR-9600-005

Annex O - Reproducible calculations and decision examples (informative)

Source anchor	Requirement / topic	Working document route
O.1	Aggregate accuracy and critical populations	AF-TR-9600-001
O.2	Independent units and zero observed failures	AF-TR-9600-001
O.3	Selective prediction and fallback demand	AF-TR-9600-001
O.4	Calibration error within declared bins	AF-TR-9600-001
O.5	Protective margin for an illustrative ground cart	AF-TR-9600-001
O.6	Human intervention feasibility	AF-TR-9600-001
O.7	Data age with clock uncertainty	AF-TR-9600-001
O.8	Units and coordinate transformation	AF-TR-9600-001
O.9	Collective communication capacity	AF-TR-9600-001
O.10	Compatibility matrix coverage	AF-TR-9600-001
O.11	Zero events over exposure time	AF-TR-9600-001
O.12	Correlated estimates and fusion uncertainty	AF-TR-9600-001

Annex P - Integrated application cases (informative)

Source anchor	Requirement / topic	Working document route
P.1	High accuracy hides a consequential failure	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.2	Related frames inflate a test claim	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.3	A fallback exists but cannot be reached in time	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.4	A human approves a stale action	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.5	Two valid payloads use different frames	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.6	Retried messages duplicate a physical effect	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.7	Online learning improves the average and harms a subgroup	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.8	An agent treats retrieved text as authority	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.9	Individually accepted agents conflict collectively	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002
P.10	A restored service retains incompatible memory	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001; AF-HB-9600-002

Annex Q - Assurance and interoperability diagrams (informative)

Source anchor	Requirement / topic	Working document route
Q.1	Function-to-operation assurance chain	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001
Q.2	Authority and protective transitions	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001
Q.3	Controlled model promotion	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001
Q.4	Interoperability acceptance layers	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001
Q.5	Incident recovery and state reconciliation	AF-IG-9600-001; AF-DM-9600-001; AF-OM-9600-001; AF-HB-9600-001

Annex R - Activity-based implementation routes (informative)

Source anchor	Requirement / topic	Working document route
R.1	Data provider and annotation team	AF-IG-9600-001; AF-TP-9600-001
R.2	Model or AI-service provider	AF-IG-9600-001; AF-TP-9600-001
R.3	Autonomous-system integrator	AF-IG-9600-001; AF-TP-9600-001
R.4	Interface and platform provider	AF-IG-9600-001; AF-TP-9600-001
R.5	Aviation integrator and operator	AF-IG-9600-001; AF-TP-9600-001
R.6	Space and remote-mission operator	AF-IG-9600-001; AF-TP-9600-001
R.7	Industrial, maintenance and ground-service operator	AF-IG-9600-001; AF-TP-9600-001
R.8	Generative or agentic workflow owner	AF-IG-9600-001; AF-TP-9600-001
R.9	Assessor and assurance owner	AF-IG-9600-001; AF-TP-9600-001

Annex S - Interpretation questions and boundary examples (informative)

Source anchor	Requirement / topic	Working document route
S.1	Does high accuracy establish safe autonomy?	AF-FAQ-9600-001
S.2	Is model confidence the probability that an action is safe?	AF-FAQ-9600-001
S.3	Does a human-in-the-loop label provide adequate oversight?	AF-FAQ-9600-001
S.4	Can a monitor make any controller acceptable?	AF-FAQ-9600-001
S.5	Can a model learn continuously after release?	AF-FAQ-9600-001
S.6	Does a shared protocol mean systems interoperate?	AF-FAQ-9600-001
S.7	Does reliable transport ensure a command happens exactly once?	AF-FAQ-9600-001
S.8	Can simulation replace all operational evidence?	AF-FAQ-9600-001
S.9	Is absence of drift proof of continued validity?	AF-FAQ-9600-001
S.10	Can an agent create its own approval authority?	AF-FAQ-9600-001
S.11	Does a model rollback restore the system?	AF-FAQ-9600-001
S.12	Does completing this set confer recognition or operating permission?	AF-FAQ-9600-001

Annex T - Requirement families and implementation crosswalk (informative)

Source anchor	Requirement / topic	Working document route
T.1	Requirement families	AF-ML-9600-001; AF-CM-9600-001; AF-IG-9600-001
T.2	Implementation order	AF-ML-9600-001; AF-CM-9600-001; AF-IG-9600-001
T.3	Completeness questions	AF-ML-9600-001; AF-CM-9600-001; AF-IG-9600-001