

## Controlled scope and IAF quality adoption

Use stable entity, site, family and scope-row IDs. Repeat records in separately named files or controlled attachments; duplicating interactive pages with the same field names may synchronize their values.

### APPLICANT LEGAL ENTITY / GROUP ENTITIES / CASE ID

### SCOPE SCHEDULE VERSION, DATE AND ACCOUNTABLE TECHNICAL OWNER

### PROFILES, TECHNOLOGY DOMAINS, PRODUCT/SERVICE FAMILIES AND ACTUAL SITES

### PSR ADOPTION AND ADDITIONAL IAF TEXTS WITH EXACT EDITION/APPROVAL STATUS

### EVIDENCE MANIFEST, OPERATING HISTORY AND COMPLETED-CASE REGISTER

### REQUESTED SCOPE ONLY; ACTIVE COVERAGE REQUIRES AN INDEPENDENT IAF DECISION

## Entity and site master record - repeat as needed

ENTITY / SCOPE / CASE REFERENCE

STABLE ENTITY ID, LEGAL NAME, JURISDICTION AND UNDERTAKING REFERENCE

STABLE SITE ID, ADDRESS, SITE TYPE AND ACCOUNTABLE MANAGER

ACTUAL PROCESSES, SUPPORT FUNCTIONS AND ASSOCIATED SCOPE-ROW IDS

SHIFTS, EFFECTIVE WORKFORCE, RELEVANT CONTRACTORS AND PRODUCTION AVAILABILITY

INCLUDED/EXCLUDED ACTIVITIES, PHYSICAL ACCESS AND TECHNICAL DEPENDENCIES

## Controlled product and service scope row

ENTITY / SCOPE / CASE REFERENCE

STABLE SCOPE-ROW ID, ENTITY/SITE IDS AND SCHEDULE VERSION

SELECTED INDUSTRIAL PROFILES AND TECHNOLOGY DOMAINS

PRODUCT/SERVICE FAMILY, INTENDED APPLICATION, CONFIGURATIONS AND MARKETS

DESIGN, INTEGRATION, MANUFACTURE, SUPPLY, DIGITAL RELEASE AND SUPPORT DUTIES

CRITICAL PROCESSES, OUTSOURCED OPERATIONS AND ACCEPTANCE BOUNDARIES

EXCLUSIONS, EFFECTIVE DATES/STATUS AND PROPOSED PUBLIC SCOPE WORDING

## IAF quality adoption schedule - one text per record

ENTITY / SCOPE / CASE REFERENCE

EXACT IAF REQUIREMENT TEXT TITLE, EDITION/DATE AND APPROVAL STATUS

CLAIMED CONFORMITY BOUNDARY AND ANY SEPARATE IAF PROGRAMME DECISION NEEDED

EXECUTIVE ADOPTION DECISION, OWNER AND IMPLEMENTATION PERIOD

COMPLETE CLAUSE-LEVEL MAP, EVIDENCE REFERENCES AND EXCLUSIONS

GAPS, CONFLICTS, DRAFT LIMITATIONS, TRANSITION AND INDEPENDENT REVIEW

## Additional IAF requirement evaluation row

ENTITY / SCOPE / CASE REFERENCE

TEXT/EDITION, CLAUSE ID, EXACT REQUIREMENT AND SOURCE PAGE

APPLICABILITY AND SCOPE REASON; SUBORDINATE DECISIONS IF PARTIALLY APPLICABLE

ACTUAL PRACTICE, ACCOUNTABLE OWNER AND ORIGINAL EVIDENCE IDS

EVALUATOR, DATE, RESULT, FINDINGS AND NECESSARY CLOSURE EVIDENCE

INDEPENDENT REVIEW AND SEPARATELY AUTHORIZED CONFORMITY CLAIM

## Technical family and completed-case register

ENTITY / SCOPE / CASE REFERENCE

FAMILY/SITE IDS, COMMON TECHNICAL BASIS AND JUSTIFIED GROUPING DIFFERENCES

IMPLEMENTED OPERATING PERIOD OF AT LEAST SIX MONTHS; AUDIT/REVIEW REFERENCES

CASE 1: IDENTITY, DATES, CONFIGURATION, RELEASE AND TRACEABILITY EVIDENCE

CASE 2: IDENTITY, DATES, CONFIGURATION, RELEASE AND TRACEABILITY EVIDENCE

CASE 3: IDENTITY, DATES, CONFIGURATION, RELEASE AND TRACEABILITY EVIDENCE

FULL POPULATION, ADDITIONAL/ADVERSE/CHANGED CASES AND SELECTION LIMITS

## Outsourced operations and shared responsibilities

ENTITY / SCOPE / CASE REFERENCE

PROVIDER/CONTRACT FACTORY AND ACTUAL LEGAL/SITE IDENTITY

CRITICAL ACTIVITY, APPLICANT CONTROL AND PRODUCT/SITE SCOPE AFFECTED

DESIGN, SPECIFICATIONS, VALIDATION, RELEASE AND FIELD-ACTION RESPONSIBILITIES

ORIGINAL EVIDENCE AND PHYSICAL/WITNESS ACCESS; CONTRACTUAL RIGHTS

CHANGES, GAPS, LIMITATIONS AND WHETHER PROVIDER IS A SEPARATELY NAMED APPLICANT

## Public schedule and technical authorization

ENTITY / SCOPE / CASE REFERENCE

EXACT LEGAL ENTITIES AND SITES PROPOSED FOR RECOGNITION

BOUNDED PUBLIC PRODUCT/SERVICE SCOPE, PROFILES, FAMILIES AND DOMAINS

EXPLICIT EXCLUSIONS AND SEPARATE IAF PROGRAMME CLAIMS WITH EVIDENCE

TECHNICAL OWNERS CONFIRMING CAPABILITY, HISTORY AND TRUTHFUL BOUNDARIES

CONSTITUTION/PROGRAMME VERSIONS ACCEPTED; SIGNATURE OR AUTHENTICATED APPROVAL

## **SYS - Integrated systems and module suppliers**

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers accountable for the integration of multiple components, functions or supplied subsystems.

### **SYS-01 ALLOCATED SYSTEM RESPONSIBILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **SYS-02 COMBINATION AND VARIANT VALIDATION - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **SYS-03 COORDINATED CONFIGURATION RELEASE - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **SYS-04 SYSTEM-LEVEL FIELD RESPONSIBILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

## **CMP - Mechanical components and subassemblies**

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Producers of mechanical parts, fasteners, structures, assemblies and replacement components.

### **CMP-01 CRITICAL GEOMETRY AND PROPERTIES - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **CMP-02 TOOL, CAVITY AND PROCESS IDENTITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **CMP-03 LOAD AND LIFE EVIDENCE - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **CMP-04 REPLACEMENT COMPATIBILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

## **ELE - Electrical, electronic and semiconductor suppliers**

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers of sensors, controllers, harnesses, connectors, electronic assemblies and semiconductor devices.

### **ELE-01 ELECTRONIC DESIGN AND SOURCE CONTROL - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **ELE-02 ASSEMBLY AND LATENT-DEFECT CONTROL - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **ELE-03 HARDWARE AND SOFTWARE COMPATIBILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **ELE-04 LIFECYCLE AUTHENTICITY AND SUPPORT - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

## **MAT - Materials, chemicals and consumables**

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers of metals, polymers, fluids, coatings, adhesives, chemicals and automotive production consumables.

### **MAT-01 COMPOSITION AND BATCH DEFINITION - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **MAT-02 REPRESENTATIVE SAMPLING AND STABILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **MAT-03 HANDLING AND APPLICATION CONDITIONS - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **MAT-04 COMPOSITION CHANGES AND DECLARATIONS - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

## SWD - Software, data and digital product suppliers

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers of embedded software, automotive platforms, models, datasets and directly related digital services.

### SWD-01 DIGITAL DELIVERABLE AND RIGHTS BOUNDARY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### SWD-02 REPRODUCIBLE AND AUTHENTIC RELEASE - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### SWD-03 OPERATIONAL RELIABILITY AND ISOLATION - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### SWD-04 VULNERABILITY AND SUPPORT CONTINUITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

## PROC - Special-process and contract production suppliers

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers performing machining, joining, heat treatment, coating, finishing, assembly or other contracted transformation.

### PROC-01 CUSTOMER PROCESS RESPONSIBILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### PROC-02 QUALIFIED OPERATING WINDOW - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### PROC-03 LOT INTEGRITY THROUGH TRANSFORMATION - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### PROC-04 INDEPENDENT COMPLETION AND RETURN - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

## **TLS - Tooling, equipment and production technology suppliers**

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers of tools, fixtures, machinery, automation, test equipment and associated production engineering.

### **TLS-01 INTENDED PRODUCTION CAPABILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **TLS-02 ACCEPTANCE AT REAL USE CONDITIONS - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **TLS-03 CONTROLLED LIFECYCLE CHANGES - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **TLS-04 SUPPORT AND MEASUREMENT INTEGRITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

## **ENE - Energy storage, propulsion and charging-system suppliers**

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers of cells, battery packs, power conversion, electric propulsion and charging-related systems.

### **ENE-01 ENERGY RESPONSIBILITY AND INTERFACES - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **ENE-02 PRODUCTION GENEALOGY AND CONSISTENCY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **ENE-03 ABNORMAL AND DEGRADED CONDITIONS - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

### **ENE-04 SERVICE, REUSE AND END-OF-LIFE - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS**

## REM - Remanufactured, repaired and circular-product suppliers

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers restoring or requalifying automotive components and systems for defined continued or alternative use.

### REM-01 INPUT ACCEPTANCE AND PROVENANCE - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### REM-02 RESTORATION PROCESS AND CHANGED CAPABILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### REM-03 INDIVIDUAL RELEASE AND TRACEABILITY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### REM-04 WARRANTY AND SAFE REUSE INFORMATION - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

## DST - Controlled product supply and distribution

ENTITY / SCOPE / CASE REFERENCE

Complete each selected profile; link exact entity/site/family rows. Suppliers accountable for sourced products, configuration, authenticity, technical handover and supply continuity.

### DST-01 AUTHORIZED SOURCE AND ACCOUNTABLE SUPPLY - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### DST-02 AUTHENTICITY AND CONFIGURATION ACCEPTANCE - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### DST-03 PRESERVATION AND TRANSFORMATION LIMITS - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

### DST-04 CUSTOMER REMEDY AND UPSTREAM COORDINATION - CAPABILITY, EVIDENCE IDS, LIMITS AND GAPS

**Continuation and supporting detail**

ENTITY / SCOPE / CASE REFERENCE

PARENT FIELD, REQUIREMENT OR RECORD ID / CONTINUATION NUMBER

FULL RESPONSE, SOURCE REFERENCES, RATIONALE AND LIMITATIONS

PREPARED BY / ROLE / DATE / AUTHORIZATION