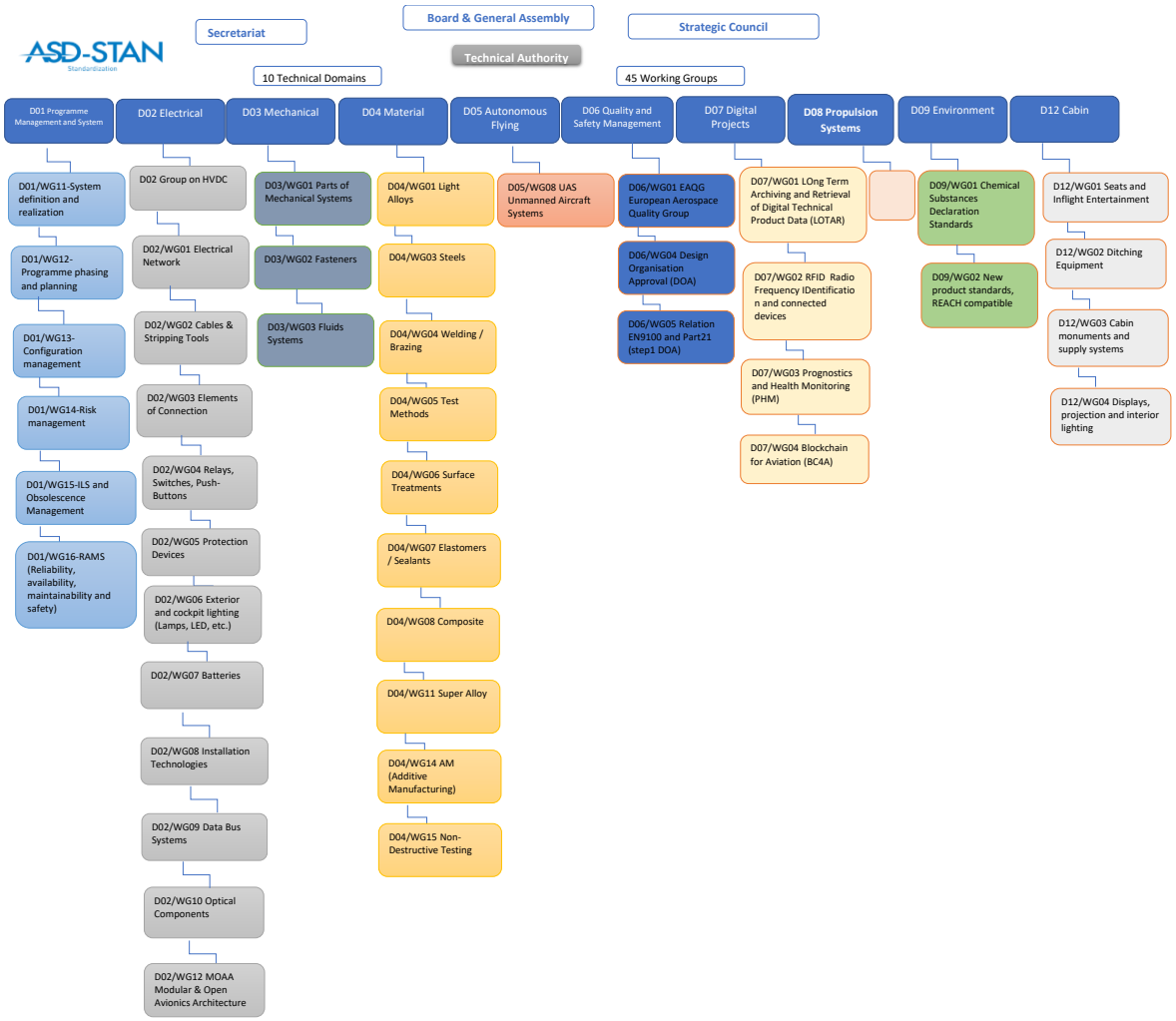
ASD-STAN
Standardization
Secretariat
Board & General Assembly
Technical Authority
Strategic Council
10 Technical Domains
45 Working Groups
D01 Programme Management and System
D02 Electrical
D03 Mechanical
D04 Material
D05 Autonomous Flying
D06 Quality and Safety Management
D07 Digital Projects
D08 Propulsion Systems
D09 Environment
D12 Cabin
D01/WG11-System definition and realization
D01/WG12-Programme phasing and planning
D01/WG13-Configuration management
D01/WG14-Risk management
D01/WG15-ILS and Obsolescence Management
D01/WG16-RAMS (Reliability, availability, maintainability and safety)
D02 Group on HVDC
D02/WG01 Electrical Network
D02/WG02 Cables & Stripping Tools
D02/WG03 Elements of Connection
D02/WG04 Relays, Switches, Push-Buttons
D02/WG05 Protection Devices
D02/WG06 Exterior and cockpit lighting (Lamps, LED, etc.)
D02/WG07 Batteries
D02/WG08 Installation Technologies
D02/WG09 Data Bus Systems
D02/WG10 Optical Components
D02/WG12 MOAA Modular & Open Avionics Architecture
D03/WG01 Parts of Mechanical Systems
D03/WG02 Fasteners
D03/WG03 Fluids Systems
D04/WG01 Light Alloys
D04/WG03 Steels
D04/WG04 Welding / Brazing
D04/WG05 Test Methods
D04/WG06 Surface Treatments
D04/WG07 Elastomers / Sealants
D04/WG08 Composite
D04/WG11 Super Alloy
D04/WG14 AM (Additive Manufacturing)
D04/WG15 Non-Destructive Testing
D05/WG08 UAS Unmanned Aircraft Systems
D06/WG01 EAQG European Aerospace Quality Group
D06/WG04 Design Organisation Approval (DOA)
D06/WG05 Relation EN9100 and Part21 (step1 DOA)
D07/WG01 LOng Term Archiving and Retrieval of Digital Technical Product Data (LOTAR)
D07/WG02 RFID Radio Frequency IDentification and connected devices
D07/WG03 Prognostics and Health Monitoring (PHM)
D07/WG04 Blockchain for Aviation (BC4A)
D09/WG01 Chemical Substances Declaration Standards
D09/WG02 New product standards, REACH compatible
D12/WG01 Seats and Inflight Entertainment
D12/WG02 Ditching Equipment
D12/WG03 Cabin monuments and supply systems
D12/WG04 Displays, projection and interior lighting