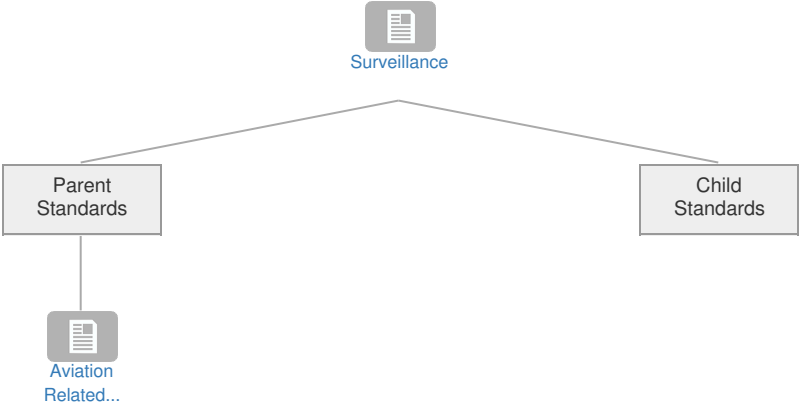




Surveillance

Context

Related Elements





Parent Standards

Title	Description	Status	Related Elements
Aviation Related Standards	-	-	



Child Standards

Title	Description	Status	Related Elements
ECTL Standard SUR.ET1.ST05.2000-STD-01-01	ATS Data Exchange Presentation edition 3.1	Existing Standard	
EN 303 213	-	Candidate Standard	EN
EUROCAE ED-23C	Minimum Operational Performance Specification for airborne VHF Receiver-Transmitter operating in...	Existing Standard	
EUROCAE ED-26	Minimum Performance Specification for airborne altitude measurements and coding systems...	Existing Standard	
EUROCAE ED-27	Minimum Operational Performance Requirements for airborne area navigation systems based on VOR...	Existing Standard	
EUROCAE ED-28	Minimum Performance Specification for airborne area navigation computing equipment based on VOR...	Existing Standard	
EUROCAE ED-30	Minimum Performance Specification for airborne low range radio (radar) altimeter equipment...	Existing Standard	
EUROCAE ED-52	Minimum Performance Specification for conventional and Doppler VHF omnirange (C VOR and D VOR)...	Existing Standard	
EUROCAE ED-53A	Minimum Operational Performance Specification for microwave landing system (MLS) (ground...	Existing Standard	
EUROCAE ED-57	Minimum Performance Specification for distance measuring equipment (DME/N and DME/P) (ground...	Existing Standard	
EUROCAE ED-87B	Minimum Aviation System Performance Specification for Advanced Surface Movement Guidance and...	Candidate Standard	EN
EUROCAE ED-87C	MASPS for Advanced Surface Movement Guidance and Control Systems (A-SMGCS) Levels 1 and 2	Existing Standard	
EUROCAE ED-87D	MASPS for Advanced Surface Movement Guidance and Control Systems (A-SMGCS) Levels 1 and 2	Candidate Standard	
EUROCAE ED-93-1	Minimum Aviation System Performance Specification for CNS/ATM message recording systems...	Existing Standard	
EUROCAE ED-115	Minimum Operational Performance Specification for Light Aviation Secondary Surveillance Radar...	Existing Standard	
EUROCAE ED-116	Minimum Operational Performance Specification for Surface Movement Radar Sensor Systems for Use...	Existing Standard	
EUROCAE ED-117	Minimum Operational Performance Specification for Mode S Multilateration Systems for Use in...	Existing Standard	
EUROCAE ED-128	Guidelines for Surveillance Data Fusion in Advanced Surface Movement Guidance and Control Systems...	Existing Standard	
EUROCAE ED-129	Technical Specification for a 1090 MHz Extended Squitter ADS-B Ground Station	Existing Standard	
EUROCAE ED-142	Technical Specification for Wide Area Multilateration (WAM) Systems	Candidate Standard	EN
EUROCAE ED-194	Minimum Operational Performance Standards (Minimum Operational Performance Specification) for...	Existing Standard	
EUROCONTROL ASTERIX	Surveillance Data Exchange - Part 1 - All Purpose Structured EUROCONTROL Surveillance Information...	Existing Standard	

Title	Description	Status	Related Elements
EUROCONTROL-SPEC-0106	On-Line Data Interchange edition 4.2	Existing Standard	
EUROCONTROL-SPEC-0147 Volume 1	EUROCONTROL Specification for ATM Surveillance System Performance (Volume 1) edition 1.0	Existing Standard	
EUROCONTROL-SPEC-0147 Volume 2	EUROCONTROL Specification for ATM Surveillance System Performance (Volume 2) edition 1.0	Existing Standard	
ICAO Doc 9476 w/Amdmt 1 & 2	Manual for Surface Movement Guidance and Control Systems (SMGCS)	Existing Standard	
ICAO Doc 9684	Manual on the Secondary Surveillance Radar (SSR) Systems.	Existing Standard	
ICAO Doc 9688 3rd Ed Ch. A1	Manual on Mode S Specific Services, 2nd Edition	Existing Standard	
RTCA DO-232	Operations Concepts for Data Link Applications of Flight Information Services	Existing Standard	
RTCA DO-239	Minimum Operational Performance Standards for Traffic Information Service (TIS) Data Link...	Existing Standard	
RTCA DO-241	Operational Concepts and Data Elements Required to Improve Air Traffic Management (ATM)...	Existing Standard	
RTCA DO-242A	Minimum Aviation System Performance Standards for Automated Dependent Surveillance Broadcast (ADS-B)	Existing Standard	
RTCA DO-249	Development and Implementation Planning Guide for Automatic Dependent Surveillance Broadcast...	Existing Standard	
RTCA DO-260B/EUROCAE ED-102A	Minimum Operational Performance Standards for 1090 MHz Extended Squitter Automated Dependent...	Existing Standard	
RTCA DO-263-1	Application of Airborne Conflict Management: Detection, Prevention, & Resolution	Existing Standard	
RTCA DO-267A	Minimum Aviation System Performance Standards (MASPS) for Flight Information Service - Broadcast...	Existing Standard	
RTCA DO-282B	Minimum Operational Performance Standards for Universal Access Transceiver (UAT) Automated...	Existing Standard	
RTCA DO-286B	Minimum Aviation System Performance Standards (MASPS) for Traffic Information Service - Broadcast...	Existing Standard	
RTCA DO-289 w/Chg 1	Minimum Aviation System Performance Standards for Aircraft Surveillance Applications (ASA) Change 1	Existing Standard	
RTCA DO-302	Minimum Operational Performance Standard for Surveillance Transmitting System (STS)	Existing Standard	
RTCA DO-303	Safety, Performance and Interoperability Requirements Document for the ADS-B Non-Radar Airspace...	Existing Standard	

EN Enablers: No associated data