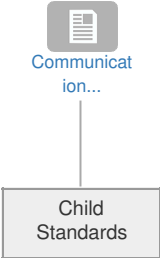




# Communication Protocols [SESAR]

## Context

### Related Elements





Parent Standards: No associated data



## Child Standards

Title	Description	Status	Related Elements
ACARS air (radio)	-	-	
ACARS air (satcom)	-	-	
ACARS ground	-	-	
ACAS air	-	-	
ACAS ground	-	-	
ACAS Status	-	-	
ADS-B	-	-	
ADS-B Ground	-	-	
AFTN Asynchronous	-	-	
AMHS IPS	-	-	
ASN.1 over Transport Secured AMQP	-	-	
ATC Voice (MFC) ground	-	-	
ATC Voice (QSIG) ground	-	-	
ATC Voice (VoIP, control) ground	-	-	
ATC Voice (VoIP, media) ground	-	-	
ATC Voice air	-	-	
ATFCM ground	-	-	
ATN IPS (tcp) air	-	-	
ATN IPS (udp) air	-	-	
ATN IPS ground	-	-	
ATN OSI air	-	-	
ATN OSI ground	-	-	
C Band	-	-	
DDS over TCP	-	-	
DDS over UDP	-	-	
DME air	-	-	
DME Status ground	-	-	
ENV ground	-	-	
FMP ground	-	-	
FMP ground	-	-	
Fused track distribution	-	-	
GBAS	-	-	
GBAS Status ground	-	-	
Generic Data over HTTPS	-	-	
GNSS BEIDOU	-	-	
GNSS BEIDOU Status	-	-	
GNSS GALILEO	-	-	
GNSS GALILEO Status	-	-	
GNSS GLONASS	-	-	
GNSS GLONASS Status	-	-	
GNSS GPS	-	-	
GNSS GPS Status	-	-	
ILS Glideslope air	-	-	
ILS Localiser air	-	-	
ILS Status ground	-	-	
Ku Band	-	-	

Title	Description	Status	Related Elements
L Band	-	-	
LDAP over TCP	-	-	
Message and Transport Secured Web-Services	-	-	
Message Secured DDS over TCP	-	-	
Message Secured DDS over UDP	-	-	
Message Secured Web-Services	-	-	
MIL Voice air	-	-	
MLAT ground	-	-	
MLAT Status	-	-	
MLS Azimuth air	-	-	
MLS Elevation air	-	-	
MLS Status ground	-	-	
Mode A/C/S 1030MHz	-	-	
Mode A/C/S 1090MHz	-	-	
MSPSR air	-	-	
MSPSR Ground	-	-	
NDB air	-	-	
NDB Status ground	-	-	
NM ASM ground	-	-	
OCSP over HTTP(s)	-	-	
OPC (Operational) Voice air	-	-	
OPC (Operational) Voice ground	-	-	
S Band	-	-	
SBAS EGNOS	-	-	
SBAS EGNOS Status	-	-	
SCVP over HTTP	-	-	
Secured LDAP over TCP	-	-	
SMR ground	-	-	
Supervision	-	-	
Surveillance radar status	-	-	
Surveillance radar target reports	-	-	
Surveillance stations status	-	-	
Surveillance status	-	-	
SWIM Registry	-	-	
TACAN air	-	-	
TCAS Receiver	-	-	
TCAS Transmitter	-	-	
Time Synchronization	-	-	
Transport Secured AMQP	-	-	
Transport Secured SCVP over HTTP	-	-	
Transport Secured Web-Services	-	-	
Video Asterix	-	-	
Video Status	-	-	
Video Surveillance	-	-	
Voice Telephone	-	-	
VOR air	-	-	
VOR Status ground	-	-	
X Band	-	-	
XML over HTTPS	-	-	
XML over Transport Secured AMQP	-	-	

**EN** Enablers: No associated data