



14 November 2017

ISO/TC 20/SC13

**ISO/TC 20/SC 13 Meeting  
Darmstadt, Germany – 14 November 2017**

**Report of the United States Technical Advisory Group to ISO/TC20/SC13  
June 2017 – November 2017**

**Meetings**

USTAG13 meets regularly throughout the year via teleconference

**Work Items**

The following ISO documents and ballots were reviewed or are currently being reviewed by USTAG13 between June 2017 and November 2017.

❖ **Systematic Reviews:**

1. **ISO 14721:2012 (Ed 2)** Space data and information transfer systems – Open archival information system (OAIS) – Reference model  
Disposition: Confirm (Ballot Currently Open)
2. **ISO 22641: 2012 (Ed 2)** Space data and information transfer systems – TM (telemetry) synchronization and channel coding  
Disposition: Confirm (Ballot Currently Open)

❖ **Withdrawal Consultations**

1. **ISO 17214:2011** Space data and information transfer systems – Spacecraft onboard interface services – Time access service  
Disposition: Approval
2. **ISO 18439:2013** Space data and information transfer systems – Space Communications Cross Support – Service Specification  
Disposition: Approval
3. **ISO 20107:2015** Space data and information transfer systems – Spacecraft onboard interface services – Device virtualization service  
Disposition: Approval
4. **ISO 20211:2015** Space data and information transfer systems – Spacecraft Onboard Interface Services – Device Access Service  
Disposition: Approval
5. **ISO 20213:2015** Space data and information transfer systems – Spacecraft onboard interface services – Message transfer service  
Disposition: Approval
6. **ISO 20216:2015** Space data and information transfer systems – Spacecraft onboard interface services – Device data pooling service  
Disposition: Approval

7. **ISO 20217:2015** Space data and information transfer systems – Spacecraft onboard interface services – File and packet stores service  
Disposition: Approval
8. **ISO 20618:2015** Space data and information transfer systems – Spacecraft onboard interface services – Device enumeration service  
Disposition: Approval

❖ **Committee Internal Ballots**

1. **N1614** Approval for Initiating Revision Projects  
Disposition: Approve
2. **N1615** Approval to Proceed with Withdrawal Consultations  
Disposition: Approve
3. **N1616** Approval to Adopt CCSDS 921.1-B-1 Space Link Extension – Cross Support Transfer Service – Specification Framework as an ISO Standard under the Fast Track Process  
Disposition: Approve
4. **N1617** Approval to Adopt CCSDS 922.1-B-1 Space Link Extension – Cross Support Transfer Service – Monitored Data Service as an ISO Standard under the Fast Track Process  
Disposition: Approve
5. **N1618** Confirmation of Member Adoption of ISO 15889:2011 (Ed. 3) Space data and information transfer systems -- The data description language EAST specification  
Disposition: Standard is utilized as its CCSDS equivalent
6. **N1619** Confirmation of Member Adoption of ISO 17107:2011 (Ed. 1) Space data and information transfer systems -- XML specification for navigation data messages  
Disposition: Standard is utilized as its CCSDS equivalent

**Respectfully submitted:**

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U.S. Representative to ISO/TC 20/SC 13