

**United Kingdom report to ISO TC20/SC13, May 2015**

P Allan, 20 May 2015

**Activities since the previous formal TC20/SC13 meeting**

The UK has voted to accept the following documents as international standards.

ISO/DIS 18423	Pseudo-Noise (PN) Ranging Systems
ISO/DIS 20104	Producer-Archive Interface Specification (PAIS
ISO/DIS 20105	Operation of CFDP over encapsulation service
ISO/DIS 20106	Mission operations common object model
ISO/DIS 20107	Spacecraft onboard interface services -- Device virtualization service
ISO/DIS 20205	Spacecraft Onboard Interface Systems -- Low Data-Rate Wireless Communications
ISO/DIS 20206	IP over CCSDS space links
ISO/DIS 20207	CCSDS Space Link Protocols over ETSI DVB-S2 Standard
ISO/DIS 20208	Delta-DOR Raw Data Exchange Format
ISO/DIS 20210	Mission Operations Message Abstraction Layer - JAVA API
ISO/DIS 20211	Spacecraft Onboard Interface Services -- Device Access Service
ISO/DIS 20213	Spacecraft onboard interface services -- Message transfer service
ISO/DIS 20214	Security architecture for space data systems
ISO/DIS 20215	CCSDS cryptographic algorithms
ISO/DIS 20216	Spacecraft onboard interface services -- Device data pooling service
ISO/DIS 20217	Spacecraft onboard interface services -- File and packet store services
ISO/DIS 21459	Proximity-1 space link protocol -- Coding and synchronization sublayer
ISO/DIS 21460	Proximity-1 space link protocol -- Physical layer
ISO/DIS 22663	Proximity-1 space link protocol -- Data link layer

The UK has voted to confirm the following standards as a result of a systematic ISO review.

ISO 13764:1996	Standard formatted data units -- Control authority procedures
ISO 14962:1997	ASCII encoded English
ISO 20652:2006	Producer-archive interface -- Methodology abstract standard
ISO 21459:2006	Proximity-1 space link protocol -- Coding and synchronization sublayer
ISO 22643:2003	Data entity dictionary specification language (DEDSL) -- XML/DTD Syntax
ISO 26868:2009	Image data compression

All ISO standards developed by SC13 are adopted by BSI as British Standards as a matter of course.