



**Brazil/ABNT Report to the
34rd Meeting of ISO/TC20/SC13 Subcommittee
Hosted by DIN
Deutsches Institut für Normung
Berlin, Germany
21 October 2008**



Since July 2008, the following ISO/TC20/SC13 originated documents were reviewed and polled, by ABNT (Brazil): ISO: 22643, 22667, 15395, 22641, 22642, 22645, 22646, 22664.

In September 2008, the following four ISO/TC20/SC13 (CCSDS) originated documents have been approved by ABNT as Brazilian Standards (NBRs), after being produced by ABNT Commission of Study CB08/SC01/CE06 on Space Data and Information Systems:

NEW BRAZILIAN ABNT (NBR) STANDARDS:

1) NBR:15625 - *Sistemas espaciais de dados e informação – Protocolo de enlace espacial com proximidade -1 - Camada física, originated from: "Space data and information systems -- Proximity-1 Space Link Protocol - Physical Layer" – doc. CCSDS 211.1-B-3:2006;*

2) NBR:15624 - *Sistemas Espaciais de Dados e informações - Inglês codificado em ASCII, originated from: "Space data and information systems -- ASCII Encoded English (CCSD0002)" – docs. CCSDS 643.0-B-1:1992 and ISO Number 14962:1997;*

UPDATED BRAZILIAN ABNT (NBR) STANDARDS:

3) NBR:15062 - *Sistemas espaciais de dados e informação – Campo global CCSDS para a identificação de espaçonaves – Procedimentos de controle para a designação de códigos, originated from: "Space data and information systems -- CCSDS Global Spacecraft Identification Field Code Assignment Control Procedures - doc. CCSDS 320.0-B-5:2007;*

4) NBR:15063 - *Sistemas espaciais de dados e informação – Compressão de dados livre de perdas, originated from: "Space data and information systems -- Lossless Data Compression" – docs. CCSDS 120.0-G-2:2006; CCSDS 121.0-B-1:1997 c/ Cor. 2:2007.*

ABNT/Brazil reaffirms its expectation that the existing cooperation between ISO/TC20/SC13 and ISO/TC20/SC14 Subcommittees may lead to a joint, regular effort which may fully cover the standardization process of Space Systems, in the domain of ISO.

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Berlin, 21 October 2008