

SIS Area Fall 2023 Status + Meeting Objectives (1/2)

Voice WG

Dormant, not meeting

CFDP Revision WG

CFDP 727.0-B-5 Pink Sheets

Preparation of the content for a new B-6 version based on the discussion had so far and further new inputs

CCSDS 722.1-M-1 (CFDP over Encap)

MIA WG 766.3-B-1 (RTP over DTN)

Video Quality Assessment for Space Applications

Extension to include CFDP over BP, LTP, UDP, and TCP

Discussion on the way forward (keep blue or orange) on the basis of agency experience about streaming over DTN

Review of the draft and progress in editing



SIS Area Fall 2023 Status + Meeting Objectives (2/2)

DTN WG

BPv7 Extensions

DTN Multipoint Delivery (orange book)

Finalisation plan

QoS/Priority assignment (joint DTN-MIA meeting) DTN System Bootstrapping/Auto Configuration Bundle in Bundle Encapsulation

Discussion of the content based on the already available material

DTN Network Management (Blue and Green Books)

Discussion and consolidation of the content

Compressed Bundle Status Reporting (Orange book)

LTP reaffirmation

HPRP book (Orange book)

Joint DTN/SEA-SEC

Review of the current content and next steps

Discussion about SANA-related issues

Discussion about the draft and its consolidation

DTN/BPSec role in mission security architecture