

SIS-DTN -- Space Internetworking Systems Delay Tolerant Networking Working Group

Agenda for Fall 2019 Meeting [version 20191021.1]

Tues AM	Meet w/ SEA-SEC	
1000 – 1230	Bundle Security Protocol <ul style="list-style-type: none"> Review of version based off of -v9 Internet Draft 	
Wed AM	General and Bundle Security Working Session: 2.07	
0845 – 1230	WG Status (Projects / Resources / Timelines) <ul style="list-style-type: none"> Schedule-Aware Bundle Routing – Published July 2019! Bundle Security for CCSDS <ul style="list-style-type: none"> Impacts of SEA-SEC discussion Interoperability testing Network Management Protocol / Green Book <ul style="list-style-type: none"> Review current draft Review resource requirements / commitments 	
	Bundle Security for CCSDS (working session) <ul style="list-style-type: none"> Go through the new document Integrate text post SEA-SEC review (security contexts) 	Dr. Ed BIRRANE Dr. Keith SCOTT
	LTP Discussion <ul style="list-style-type: none"> LTP and IETF? CBOR-Based LTP Update? Deployment experience? High-Data Rate LTP? Encapsulating LTP in USLP? (LTP / Encap / USLP)? 	Felix FLENTGE
Wed PM	Bundle Protocol Version 7 Discussion: 2.07	
1330 – 1730	<ul style="list-style-type: none"> IOAG directive to investigate v7 Differences / capabilities (e.g. how to address PACE issues) What does this mean for CCSDS? <ul style="list-style-type: none"> What agencies / projects are interested in v7? How to schedule development of a v7-based CCSDS spec? Agency resources? 	Somebody from NASA PACE Mission? Open discussion.
Thurs. PM	DTN Interoperability: 2.07	
1330 – 1600	KARI Updates (testing / mission status)?	
	Demo of semantic web & DTN	Andrea BISACCHI
	NASA Mission status?	PACE and/or Gateway update?
	Status of ESA work on DTN implementations	Sebastian MARTIN / Jeremy MEYER

Commented [SKL1]: AI 23-18: Prepare white paper on appropriate scenarios for uses of DTN and IP. [Assigned to: D. Israel/NASA. Due date: 31 December 2019]

AI 23-17: Determine which version of DTN (v6 or v7) is being used so that all agencies can agree on same version. [Assigned to: S. Ahn/KARI. Due date: 30 October 2019]