

CCSDS Fall 2015 Meetings
Mission Planning and Scheduling WG Agenda

Draft-1

Wed 11 Nov 14:00 – 17:30

Tue 12 Nov 08:45 – 16:00

Wednesday 11 Nov 2015

14:00 – 14:30	Introduction (Tour de table)
14:30 – 15:00	Recap of the BOF meetings - Review of the Charter and White Paper
Presentations from relevant use case domains (each 30 Min including Q&A)	
15:00 – 15:30	NASA - Earth observation pointing – Steve Chien, Mission: Earth Observing One
15:30 – 16:00	ESA - Earth Observation use case for ESA missions – Michael Koller, Steffen Dransfeld, Michele Zundo Mission: Sentinels
16:00 – 16:30	EUMETSAT- Meteorologic satellites mission Planning, Hayley Higgins, Mission (TBD)
16:30 – 17:00	NASA - Observatory Mission Planning – David Mittman, Mission Spitzer
17:00 – 17:30	ESA - Science Operations Planning for Observatory missions – Guillermo Buenadicha, Missions Gaia

Thursday 12 Nov 2015

Presentations from relevant use case domains (each 30 Min including Q&A)	
08:45 – 9:15	NASA - Flyby mission planning – Steve Chien – Mission Cassini
09:15– 09:30	ESA - Science Operations Planning for Planetary missions – Peter van der Plas/ David Frew, Missions: ExoMars, Euclid
09:30 – 10:00	ESA - Mission planning at MOC level for ESA deep space missions – Bruno de Sousa, Gary Whitehead, Missions: VEX (or Cluster) and Gaia
10:00 – 10:30	NASA - Robotic Servicing – Steve Chien, Mission: Orbital Express
10:30 – 11:00	NASA - Surface operations planning, David Mittman, Mission MSL
11:00 – 11:30	DLR - GSOC mission planning at GSOC. Christophe Lenzen, Mission EnMAP
11:30 – 12:00	ESA - Constellations Planning case of Galileo – Bobby Nejad, Mission: Galileo
12:00 – 12:20	NASA - MRO Planning – Steve Chien, Mission MRO
12:20 – 13:00	Lunch
13:00 – 13:30	ESA - Interfaces to the APSI generic AI framework – Nicola Policella No Mission/Generic Planning infrastructure interfaces
13:30 – 16:00	General discussion on the relevant input to be taken into account for definition of the use cases in the green book as well as logistics of organising the work on the Green Book.