

# PICS Workshop Agenda

**Tuesday November 17 at CNES**

18 avenue Edouard Belin, 31401 Toulouse

14h00	14h20	General introduction: Main outputs of the previous Lybia-4 workshop, objectives of this 2nd workshop and agenda	Patrice Henry	CNES
14h20	14h50	Progress on PICS Absolute Calibration Model	Dennis Helder	South Dakota State University
15h00	15h30	Recent development in Lybia-4 spectral and directional characterization in the preparation of C3S	Yves Govaerts	Rayference SCS
Coffee Break				
15h50	16h20	Characterisation of the TOA reflectance in a pixel ROI and the parameter for best estimate (mean, median...), for deviation (standard dev., area of coverage...) and others kurtosis, skewness...)	Javier Gorroño	NPL
16h30	17h00	PICS modelling in DIMITRI	Marc Bouvet	ESA/ESTEC
17h10	17h15	JAXA plans to extract GCOM-C/SGLI data to support PICS	Hiroshi Murakami	JAXA
17h15		Discussion	All	
18h00		Meeting adjournment		

**Wednesday November 18 at ONERA**

2 avenue Edouard Belin, 31400 Toulouse

9h00	9h30	Current Status of the Landsat Archive (with emphasis on Landsat 8)	Ron Morfitt	USGS
9h40	10h10	Sentinel 2 calibration results using PICs and error budget assessment	Sébastien Marcq	CNES
10h20	10h50	Preliminary results of Sentinel-2A calibration over Libya-4 site using PICS method in DIMITRI: Inter-comparison with LANDSAT-8	Bahjat Alhammoud	ARGANS
Coffee Break				
11h10	11h40	MISR stability analysis following 15 years on-orbit, using PICS (Sahara Desert and DomeC)	Carol Bruegge	NASA/JPL
11h50	12h20	Use of PICS for MODIS and VIIRS Calibration and Calibration Inter-comparison	Xiaoxiong Xiong	NASA/GSFC
12h30	12h45	Wrap up of the workshop and main actions	Nigel Fox	IVOS Chair