

1ST CCI LAND COVER USER WORKSHOP

TENTATIVE AGENDA – END OF PHASE 2 MEETING - 31ST AUGUST 2017

ESA-ESRIN - FRASCATI, ITALY | MAGELLAN ROOM

09:00 - 09:30 *Registration and Coffee*

OPENING SESSION

09:30 - 09:40	Welcome and introduction. ESA contribution to GEO Land Cover	O.Arino, ESA
09:40 - 10:00	Describing the state of the Earth Surface from 1992 to 2015 with consistent global annual land cover time series	P. Defourny, UCLouvain

UNDERSTANDING THE ESA CCI LAND COVER PRODUCTS

10:00 - 10:20	Multi-mission surface reflectance data records from AVHRR HRPT, MERIS and PROBA-V: pre-processing overview, volumes and quality	C. Brockmann, Brockmann-Consult
10:20 - 10:45	Characterization of land cover change and seasonal dynamics within the CCI Land Cover products	C. Lamarche, UCLouvain
11:45 - 11:00	Quality assessment of the CCI Land Cover maps	F. Achard (TBC), JRC
11:00 - 11:15	The CCI Land Cover user tool: how to bring products to users	G. Kirches, Brockmann-Consult

11:15 - 11:35 *Coffee break*

11:35 - 11:50	The CCI water body products: a map of open permanent water bodies and water dynamics	M. Santoro, GAMMA Remote Sensing
11:50 - 12:10	Overall achievements from the climate modelling community Uncertainty aspects in satellite-derived land cover information and its impact on land surface models	MOHC-UK, LSCE, MPI-M
12:10 - 12:30	Overall achievements from the climate modelling community Impacts of consistent global annual land cover maps on land surface models	MOHC-UK, LSCE, MPI-M
12:30 - 13:00	Challenges and lessons learnt from mapping Africa at 20 m with Sentinel 2A	C. Lamarche, UCLouvain

13:00 - 14:00 *Lunch*

USER EXPERIENCE AND UPTAKE

14:00 - 14:20	Contribution of the CCI Land Cover maps to the new System of Environmental-Economic Accounting (SEEA) Land Cover domain	FAOSTAT (TBC)
14:20 - 14:40	Contribution of the CCI Land Cover maps to the Sustainable Development Goal 15 on land degradation United Nations Convention to Combat Desertification (TBC)	
14:40 - 15:00	ESA CCI Land Cover contribution to the global Land Use database PBL Netherlands Environmental Assessment Agency (TBC)	
15:00 - 15:20	Interactions between land-use change and climate change. Perspectives from the Joint Research Centre LUC4C project.	G. Duveiller, JRC

15:20 - 15:35 *Coffee break*

OPEN DISCUSSION

15:35 - 16:20	Forthcoming CCI Land Cover products and user community building	P. Defourny, UCLouvain; O. Arino, ESA
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CONCLUDING REMARKS

16:20 - 16:35		O. Arino, ESA
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