

Session #12 - Konferenzraum 2	1 June 2016 – 13:30-18:30
Citizen GEOSS: Earth Observation and GEOSS-based web and mobile applications for citizens	
Moderator:	Max Craglia
Format	Presentations
Objectives	
<p>This session aims at presenting Earth Observation and GEOSS-based web and mobile applications that are aimed at engaging citizens and communities in observing their local environment.</p> <p>Special focus is given to the results of the second MyGEOSS call, which is a two-year project carried out by the European Commission to develop GEOSS-based smart Internet applications informing European citizens on the changes affecting their local environment. Other projects or activities are also invited (Open Data projects, Citizen Observatories).</p> <p>The session intends to showcase the state-of-the-art in this domain from the user perspective and help initiate a discussion among all players involved in the development, share experiences and highlight common issues such as design and usability, interoperability and longer-term sustainability of these applications.</p> <p>All the speakers will be asked to respond to the following questions:</p> <ul style="list-style-type: none"> - What the app/system/sensors/services does - Who is it aimed at - How does it work, (what is the input (data collection)/output (result presentation) - What is innovative - What have you learned in the process of developing it. 	
Time	First Half of the Session
13:30 - 13:45	A mobile app Enabling crowd-generated data fusion in Earth Observation disaster management Vassilis Tsironis (National Observatory of Athens)
13:45 – 14:00	protar.org - Quantifying and Visualizing Land Cover Change in Natura2000 Protected Areas Daniel Wiesmann (Urbmet)
14:00 – 14:15	WaterDirect Joost van der Zwet (HKV Consultants)
14:15 – 14:30	Exciting citizens with open earth observation visualisations Simao Belchior de Castro (Vizzuality)
14:30 – 14:45	MOonitoring of HABitats at the level of a NATura 2000 site – ‘MOHANA’ mobile and web app Francisco Gutierrez (Institute of Geography and Spatial Planning of the University of Lisbon (IGOT-UL))
14:45 – 15:00	Quality of Life Mapping Jorge Artieda (SmallSignals)
15:00 – 15:15	GEOSS2GO: digital field mapping organized the right way Andrea Antonello (HydroloGIS srl)

15:15 – 15:30	Q&A
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BREAK (15:30 – 16:15)

Time	Second Half of the Session
16:15 – 16:30	OSIRIS: Open and Smart IRrigation Information System David Mañanes Castro (VEXIZA)
16:30 – 16:45	CITI-SENSE Observatory Toolbox – Reusable elements for future initiatives Arne Berre (SINTEF)
16:45 – 17:00	OpenStreetMap for the dyslexic Massimiliano Bernabe (Sinergis S.r.l.)
17:00 – 17:15	ProPlant Monitor - Solution for protected plant species monitoring Jakub Kočica (Slovak University of Agriculture in Nitra)
17:15 – 17:30	C-Land mobile application: an easy way to diagnose landscape changes Ioan Serban (TERRASIGNA)
17:30 – 17:45	SmartOpenData Pilots: a set of citizenship oriented tools Jesus Estrada (TRAGSA)
17:45 – 18:00	Insect Alert: Web Application that warns about vectors and dangerous species Szymon Moliński (Data Lions)
18:00 – 18:15	Q&A