

## GEO - GCI In Action

<https://www.earthobservations.org/geo14.php#>

**23rd October 2017 11.30-13.00**

Topic	Project	Presenter	Day/ Time	
GEOSS Common Infrastructure (GCI)	<p><b>GCI Operations Foundational Task Café</b> on: Status of Art of the GCI</p> <p>Members of the Panel discussion: (5 min ppt each)</p> <ul style="list-style-type: none"> <li>• Paola De Salvo (GEO SEC)</li> <li>• Joost Van Bemmelen (ESA)</li> <li>• Stefano Nativi (CNR - IIA)</li> <li>• Gregory Giuliani (UNIGE)</li> <li>• Rich Frazier (FGDC)</li> </ul> <p>Interactions and discussion with the audience.</p>	Moderator - (Max Craglia) GCI Operations team	23rd October	11.30-12.15 (45 min)
GEOSS Common Infrastructure (GCI) Content	Exploring the Depth of the GCI	Max Craglia	23rd October	12.15 -12.30 (15 min)
GEO Essential Variables	Leverage the EVs concept and implementation in the GCI: e.g. GEO Essential	Gregory Giuliani & Project	23rd October	12.30-12.45 (15 min)
GCI for Biodiversity 1/2	Net Primary Productivity - Essential Biodiversity Variables	Gregory Giuliani/	23rd October	12.45-13.00 (15 min)

**23rd October 2017 15.00-16.30**

Topic	Project	Presenter	Day	Time
GCI for Biodiversity 2/2 Ecopotential	From Data to Knowledge: Biodiversity and Ecosystem: the Ecopotential scenario	Ecopotential project team : Palma Blonda	23rd October	15.00-15.15 (15 min)
GCI for Disasters	OpenAerialMap	Tyler Radford, HOT	23rd October	15.15 - 15.30 (15 min)
GCI for Health	Healthsites	Stephane Bonhomme, ICRC USA	23rd October	15.30 - 15.45 (15 min)
GEO Cradle	Using GEO DAB APIS (VIEWS)	Haris Kontoes, GEO Cradle	23rd October	16.00-16.15 (15 min)
World Bank Spatial Agent	World Bank Spatial Agent	Nagaraja Rao Harshadeep, (Harsh) WB	23rd October	16.15 - 16.30 (15 min)

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**24<sup>th</sup> October 2017 8.00-9.30**

Topic	Project	Presenter	Day	Time
GCI & GEONETCast	GEONETCast (Vincent Garbaglio)	Introduction to GEONETCast (GNC) - Using GEONETCast to monitor land degradation and forestry, Byron Banangwe (RCMRD) - Using GEONETCast to monitor ocean, tbc (IOC, Mauritius) - Using GEONETCast to monitor weather and climate	24th October	8.00-9.00 (1h 00 min)
Towards Big Data analytics	E-SENSING (INPE, Brazil)	Gilberto Camara	24th October	9.00-9.15 (15 min)
Radiant Earth	Radiant Earth and the GCI	Daniel Lopez	24th October	9.15-9.30 (15 min)

**24<sup>th</sup> October 2017 16.30-18.00**

Topic	Project	Presenter	Day	Time
GEOSS Common Infrastructure (GCI)	<b>GCI and its Way Forward Café:</b> A dynamic interactive session to introduce GEOSS Evolve vision document Strawmen, (Max Craglia JRC)  GEOSS Platform concept as response to User's needs, (Joost Van Bemmelen ESA) <ul style="list-style-type: none"> <li>• GEOSS APIs</li> <li>• GEOSS VIEWS</li> <li>• GEOSS WIDGETs</li> <li>• GEOSS Mirrors</li> <li>• User's feedback</li> </ul> Followed by discussion.	GCI Operations team <b>Moderator (Max Craglia)</b>	24th October	16.30-17.05 (35 min)
GEOSS Common Infrastructure (GCI)	Ecopotential Story	GCI Ops team	24th October	17.05-17.20 (15 min)
How to leverage GCI Content: e.g. GCI for SDG 6.6.1	GCI Operations	Susanna Grita	24th October	17.20-17.30 (10 min)
GOS4M	An example of reuse of the GEOSS Portal by using the GEOSS Portal Mirror Site	Sergio Cinniriella	24th October	17.30-17.40 (10 min)
GEO Wetlands	Using GEOSS Portal widgets	Jonas Eberle	24th October	17.45-18.00 (15 min)
USGS	USGS contribution to assessing mangrove conditions using a multidisciplinary approach.	Elitsa Peneva-Reed	24th October	18.00-18.15