

Workshop schedule – Geoprocessing on the Web – 3 June 2014

9:30 – 9:35	Introduction (Matthias Müller, Lars Bernard)
9:35 – 10:05	Javier Abadía Miranda, Michael Gould (ESRI): Serverside Geoprocessing with Esri's geoprocessing engine. Technology, use cases and applications.
10:05 – 10:35	Benjamin Pross (52°North): The 52°North WPS. Features, developments and applications.
10:35 – 11:05	Barbara Hofer (Z_GIS, University of Salzburg): A Review of Applications of Online Geoprocessing Technology.
11:05 – 11:30	Coffee break
11:30 – 12:00	Matthias Müller (TU Dresden): A first glance at the proposed WPS 2.0 standard.
12:00 – 12:30	Jonas Eberle (Friedrich-Schiller-University Jena): Process chaining capabilities based on OGC Web Processing Service.
12:30 – 13:00	Elias Grinias (T.E.I. of Central Macedonia), Dimitris Kotzinos (University of Cergy Pontoise): Cloud-based Linked Data Geoprocessing: Implementing Kriging as WPS on the Cloud.
13:00 – 14:00	Lunch
14:00 – 14:30	Daniel Nüst, Benjamin Pross (52°North): 5-Star Open Geoprocessing.
14:30 – 15:00	Carlos Granell (UJI, Spain): Robust Workflow Systems + Flexible Geoprocessing Services = Geo-enabled Model Web?
15:00 – 15:30	Breakout Sessions / Plenary discussions
15:30 – 16:00	Coffee break
16:30 – 17:00	Breakout Sessions / Plenary discussions
17:00 – 18:00	Closure of Workshop Geoprocessing 2020 – where will we stand in six years? (All)

Presentations should take 20 minutes plus 10 minutes for discussion