PUBLICAMUNDI

SCALABLE
REUSABLE
OPEN
GEOSPATIAL
DATA

2ND PUBLICAMUNDI GEODATACAMP SCHEDULE

SEPTEMBER 10, 2015

10:00–10:30	## RECEPTION & REGISTRATION
10:30–11:00	## WELCOME

PublicaMundi overview, goals and achievements

(Spiros Athanasiou)

11:00–11:45 ## DEPLOYING CKAN/PUBLICAMUNDI

How to install and deploy CKAN and PublicaMundi components
(Michalis Alexakis, Nikos Georgomanolis)

12:00–13:00 ## PUBLISHING WORKFLOW

Data publishers will learn how to manage their organization, mange their users and assign roles, publish datasets and ingest them
(Thodoris Stratiotis, Michalis Alexakis)

13:00 – 13:30 ## COFFEE BRAKE

13:30 – 13:50 ## USING SERVICES

CSW interface - *The CSW interface provided by the PublicaMundi component is presented as the well as the ways to interact with it.*

(Angelos Tzotsos)

Data View and Download services - *The WMS/WFS services produced by the ingestion procedure are presented and simple examples of consuming them are given*
(Michalis Alexakis, Thodoris Stratiotis)

13:50–14:30 ## USING APIS

Mapping API *- How to create web applications with scalable, on-demand interactive maps using a high-level framework based on OpenLayers and Leaflet*
(Yannis Kouvaras, Stelios Manousopoulos)

Data API - *How to access and query datasets published in a PublicaMundi enabled catalog.*
(Angelos Tzotsos, Michalis Alexakis)

14:30– 16:00 ## HANDS ON TRAININNG

The PublicaMundi team will assist both developers and data publishers on how to use the API's and services and how to publish their own data respectively.