



SEADATACLOUD – MEETING OF TTG GROUP

ACTIVITIES: WP1 Technical Coordination
WP8 - Standards and development of common services
WP9 - Development of upstream services
WP10 – Development of downstream services

SUBJECT: Draft Agenda – SeaDataCloud – Technical Task Group meeting 1

PLACE: Riga, Latvia

DATE: 29th November 2016 09:00 hr – 18:00 hr

9:00 hr Opening by Technical Coordinator Dick Schaap of MARIS

9:10 hr Short intro of all participants

It is important to create a level playing field between SeaDataNet and EUDAT partners as a basis for the technical discussions.

9:30 hr Short overview of SeaDataNet infrastructure by MARIS

9:45 hr Short overview of EUDAT infrastructure by EUDAT

Named partners will give a short presentation with objectives and planned approach as basis for discussions and further planning of developments. All subjects are relevant for the 1st year SeaDataCloud developments. The planned Deliverables with deadlines are indicated in the titles as planning reference.

10:00 hr WP8.1 Further development of CommonVocabularies (D8.1 – M24) by BODC

10:20 hr WP8.2 Analysing Linked Data principle for common directories – intro by MI:
- WP8.2.1 Updating metadata formats and Schemas, also considering INSPIRE (D8.3 – M8) by CNR
- WP8.2.2 Developing pilot SPARQL (RDF) endpoints for each catalogue (D8.4 – M14) by BODC

11:00 hr Coffee and tea break

11:30 hr WP8.3 Review of data formats, also considering INSPIRE O&M (D8.6 – M12) by BODC

11:50 hr WP8.4 Authentication and Authorisation Infrastructure integration with GEANT/eduGain and social networks (D8.7 – M24) by IFREMER

12:10 hr WP9.1 Upgrading the CDI service making use of the cloud – intro by MARIS:
- WP9.1.1 Specification of the SeaDataNet European cloud environment (D9.1 – M6)

by EUDAT

- WP9.1.2 Enhancing the EUDAT B2SAFE replication software (D9.2 – M12) by EUDAT

- WP9.1.3 Integrating and adapting the EUDAT B2HOST service (D9.3 – M12) by EUDAT

13:00 hr Lunch break

14:00 hr - WP9.3.1 Upgrading CMS and update procedures of metadata catalogue (D9.6 – M18) by MARIS

- WP9.3.2 Upgrading MIKADO and NEMO software tools (D9.7 – M18) by IFREMER

14:30 hr WP9.4 Developing integrated online services for ingesting autonomous observatory data (D9.9 – M10 and D9.10 – M19) by 52°North

15:00 hr Coffee and tea break

15:30 hr WP9.6.1 Identify a list of relevant and possible external datasets from international programmes and organisations (D9.15 – M6) by EuroGOOS

15:45 hr WP10.1.1 Specification of the Virtual Research Environment (VRE) in the cloud (D10.1 – M12) by EUDAT

16:05 hr WP10.1.1 example of use of OwnCloud (B2DROP) as an integration solution for VRE by IFREMER

16:15 hr WP10.2.2 Development of Ocean Data View online (D10.5 – M18) by AWI

16:40 hr WP10.2.3 Development of DIVA online (D10.7 – M18) by Ulg

17:05 hr WP10.2.4 Development of online Biology Data QC (D10.9 – M12) by VLIZ

17:30 hr Any other business and planning next TTG meeting

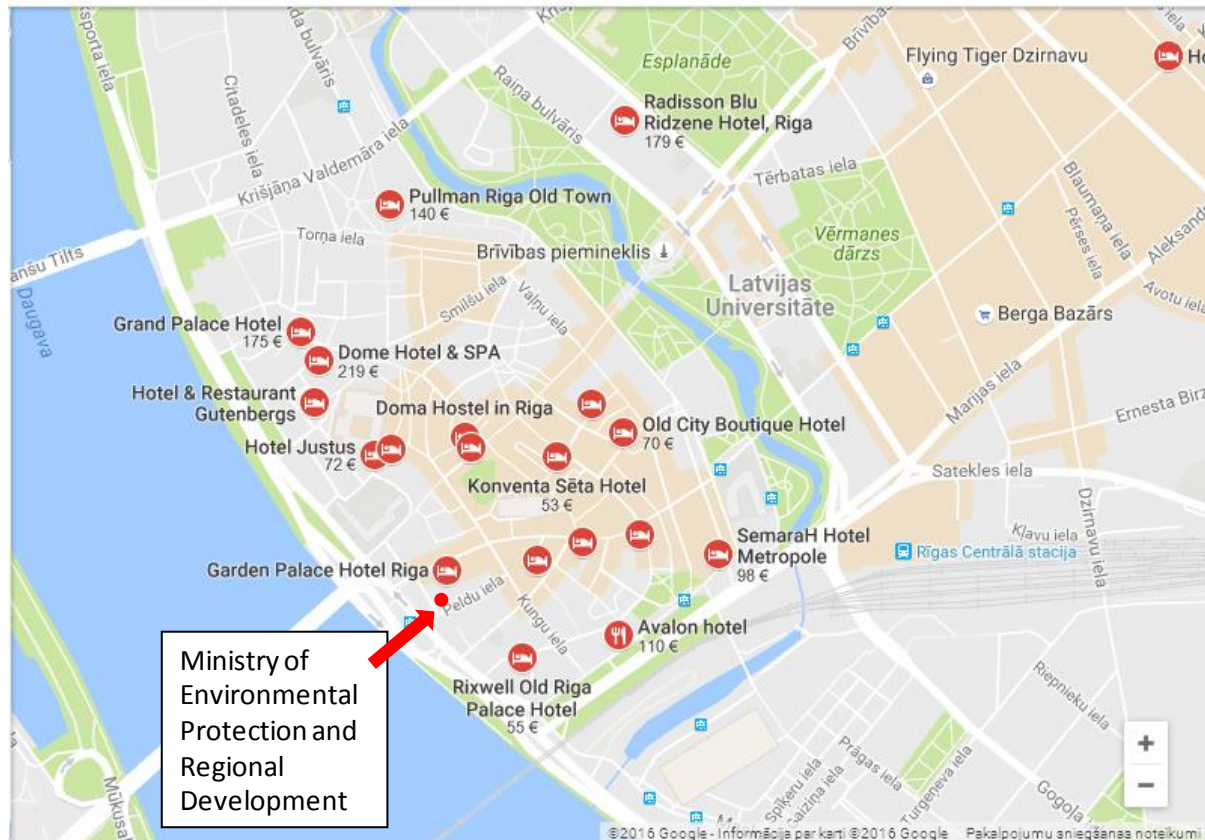
Selected subjects are also included in the Agenda for the 2nd day of the Plenary Group meeting (1st December 2016). Responsible partners are requested to extract and prepare a 10-minutes summary presentation for their subject, also taking into account the outcomes of the TTG meeting discussions.

Local information

The technical meeting will take place in Riga, Latvia, hosted by LHEI
Ministry of Environmental Protection and Regional Development
Peldu street 25

Old Riga

Local contact: Rita Poikane with email: rita.poikane@lhei.lv



HOW TO REACH DOWN-TOWN:

From Riga International Airport

By taxi. Journey time to the centre of Riga city is approximately 15 minutes.

Average cost per trip by taxi to Riga city centre: **11.38 EUR - 14.23 EUR.**

<http://www.riga-airport.com/en/main/passengers/useful-information/getting-to-the-airport/taxi>

By public transport. Bus No. 22, Minibus No. 222 or 241.

<http://www.riga-airport.com/en/main/passengers/useful-information/getting-to-the-airport/public-transport>

All information about public transport in Riga: <https://www.rigassatiksme.lv/en/>

From Riga Railway Station

Central Riga Railway Station is located in the center of Riga and very close to Old Town (only one short bus stop).

From Riga Bus Station

Central Riga Bus Station is located in the center of Riga and very close to Old Town (only one short tram stop).

All information about public transport in Riga: <https://www.rigassatiksme.lv/en/>