e-IRG Workshop

Keynote by Prof. Ivan Dimov, Deputy Minister of Education and Science:

Digital Connectivity, EU and Western Balkans – Priorities of the Bulgarian EU Presidency
SEE collaboration in e-Infrastructures

Successfully implemented projects funded by EC:

- **SEEREN1/2**: establishing the regional inter-NRN interconnectivity and GEANT links in SEE
- **SEEGRID1/2**: building the regional Grid infrastructure within and beyond EGEE
- **SEEFIRE**: studying the feasibility of long-term solutions for dark fiber backbone in the region
- **SEE-GRID-SCI**: eInfrastructure for large-scale environmental science: meteorology, seismology, env. protection. Inclusion of Caucasus.
- **SEERA-EI**: regional programme managers collaboration towards common eInfrastructure vision and strategy
- **HP-SEE**: building the regional HPC infrastructure

Current Project funded by H2020:

- **VI-SEEM**: provide user-friendly integrated e-Infrastructure platform for Scientific Communities in Climatology, Life Sciences, and Digital Cultural Heritage for the SEEM region

Continued EC funding for the region is very important
• e-Infrastructure built over the last decade

• Currently, **VI-SEEM** project (2015-2018) provides *access to HPC, Grid, Cloud and Data storage* facilities for the researchers in the region of South Eastern Europe and Eastern Mediterranean through open calls

• User-friendly *integrated e-Infrastructure platform for Scientific Communities in Climatology, Life Sciences, and Digital Cultural Heritage* for the SEEM region has been developed by VI-SEEM; by linking compute, data, and visualization resources, as well as services, software and tools.