

APPENDIX 2

GRANTING LETTER

Date:

Dear Dr. Roberto Colombo,

Thank you for submitting your proposal “*Snowmelt Tracking: from Warming to Runoff (SNOWTRACK)*”, to the *1st call for DANUBIUS-RI Services* opened in DANUBIUS-IP HEU Project, has been positively evaluated by the reviewers.

We are pleased to inform you that following the negotiation phase you had with the SERVICE PROVIDER, we support your project with:

Service Provider 1:

- The scientific services requested in your application, performed by ÚSTAV VÝZKUMU GLOBÁLNÍ ZMĚNY AV ČR, v. v. i. (CzechGlobe), by Flying Laboratory of Imaging Systems (FLIS)
- The scientific services to be provided are:
 - Up to 10 flight hours
 - CASI- radiometrically corrected georeferenced at surface reflectance data
 - SASI - radiometrically corrected georeferenced at surface reflectance data
 - TASI - radiometrically corrected georeferenced at surface emissivity and temperature data
 - Lidar – georeferenced point cloud, DEM


Service Provider 2:

- The scientific services requested in your application, performed by **GeoEcoMar** are:
 - Service no. 7 – Complex water chemistry analysis 30 snow samples will be analyzed in terms of nutrients, chlorophyll, and Total Carbon and Nitrogen (TC and TN). Three replicates will be analyzed for each sample, excepting for chlorophyll measurements.
 - Service no. 10 – Grain size analysis - 30 samples will be analyzed for size distribution of dust particles.

Best regards,

_____ for Coordinator - GeoEcoMar: Adrian Stanica

 for SERVICE PROVIDER 1 - CzechGlobe: Jan Hanuš

 for SERVICE PROVIDER 2 - GeoEcoMar: Dan Vasiliu