

CRL meeting 2021

The CRL coordination meeting, 19th of November 2021, virtual.

Points & Tasks

Maintenance (field – instruments):

- Need to establish a global strategy for Telemetry costs : **G. Kaviris**
- We have to replace all the modems by the end of 2022 unless 2G is adequate : **El-Assaoui**
- Communication with the meteorologists from NOAA for common installations : **Elias**
- Weekly Reports are they are considered useful? Who is using the weekly bulletin? Improve and dissemination: **Elias, Klein**
- Organize within December a technical meeting for the maintenance of the instruments : **El-Assaoui**
- Concerning Aigio Borehole, Pascal Bernard will communicate with Christophe Brunet, look for reports from the relative project deliverables and CRNS : **Bernard**
- Pool of short period seismometers: **El-Assaoui**
- There is some funding from the French side

Data, Products and CRL Portal:

- CRL Fault map (SCISCOR?) incorporation to the National one, link with EPPO : ???
 - SICSOR faults : Beckers et al., Marine Geology, 360, 2015, 55-69
 - HELPOS fault map
- National roadmap of seismometers deployment made by HELPOS, check its necessity and usefulness to CRL and if so translation or resume in English: ???
- Quakeml: **Lyon-Caen or Lambotte?**
- Manual and/or automatic catalogs in CRL Portal : **Kaviris, Lyon-Caen**
- Strong motion in EIDA as well as more products in CRL Portal : **Elias**
- Meteo stations (Psaromita, Monastiraki) in RESIF : **El-Assaoui**
- Add information of the Borehole, strainmeters as well as the new instruments that will be installed and tested : **Bernard**

Governance:

- Scientific visiting committee 3-6 members outside CLR in order to evaluate and propose strategy of CRL and prepare a document for the governance of CRL as an entity: **Elias**
- Propose names for the members of the Scientific visiting committee: **ALL**
- Prepare a complete document of the cost for running the observatory and then post it to portal and disseminate it to various entities: **Elias & Briole & Bernard**
- Inform Greek and Czech partners for details on the IRP (international research project): **Bernard**

- Establish coordination with CNRS for the discussion of the formation of the CRL as a body/entity
Briole & Bernard & Elias & Kaviris

Other Actions:

- Think about the use and look for existing fiber communication cables: **Bernard, Evangelidis, Sokos, Kaviris, Elias**
- Apply for funding in European calls with a Greek Institute being the leader: **Elias, Kaviris, Sokos, Evangelidis**
- Charles University application for TNA in GEO-INQUIRE: **Zahradnik, Plicka**
- Link with Meteo of NOA : **Elias**
- Periodic newsletter every two months, containing on-going research, papers, field-trips, meetings/conferences, with a short section on instruments : **Elias**
- Improve the communication, especially in technical issues : **El-Assaoui**
- Considering of arranging a meeting in Q1/2022, if there is will to proceed to MOSAIC 3, how and who will be the leader : **Elias**
 - ITN project <http://www.improve-etn.eu/> and propose something different or complementary
- Consider a new COST proposal, not focused on NFOs: **Elias**
- Upload the poster about the three applications of the new instruments at the CRL portal:
Bernard, Elias
- Decision on which Institution will be the CRL Service Provider in EPOS NFO: **Bernard, Evangelidis**
- Hire an IT person (part-time) for EPOS -NFO: **Bernard, Evangelidis, Sokos, Kaviris**
- Hire two people in EPOS NFO for station maintenance (part-time), one for seismology, one for GNSS: **Kaviris, Elias, Evangelidis, Sokos**
- Considering Incorporating of GNSS PAT0 to EWRICA solution : **Elias**
- Open channels for CRL School to attract MSc students and teachers from outside Greece: **Briole. Bernard, Avallone, Plicka, Zahradnik, Lyon-Caen, Deschamps, Lambotte**
- Considering Students exchanges : **Kaviris**
- Propose channels in Europe, except Greece for students and secondary education : **ALL**
- Czech Republic to become full member of CRL: **Kaviris & Plicka**