

Annex 11: NRI Committee of EPOS TCS Multiscale Laboratories

INSTRUCTION Please list resources that your NRI is providing: people, services (including transnational access or TA), data - PERSONNEL DOES NOT NEED TO BE NAMED

The tasks of *NRI*s contributing to the **EPOS TCS Multiscale Laboratories** through EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit are defined in this Annex.

Each *NRI* will ensure the maintenance of the research infrastructure to generate data and provide the services.

The Laboratory of Paleomagnetism of CNIEH, at Burgos, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as paleomagnetic analysis infrastructure. Transnational Access (TA) could be provided.
- Data: paleomagnetic data of rocks.

The Laboratory of Paleomagnetism of CSIC-ICTJA and Universitat de Barcelona (UB), at Barcelona, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as paleomagnetic analysis infrastructure. Transnational Access (TA) could be provided.
- Data: paleomagnetic data of rocks.

The Laboratory of Paleomagnetism of CSIC-IPNA, at Tenerife, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as paleomagnetic analysis infrastructure. Transnational Access (TA) could be provided.
- Data: paleomagnetic data of rocks.

The Laboratory of AMS (paleomagnetism) and geophysical prospection of IGME-Universidad de Zaragoza, at Zaragoza, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as paleomagnetic analysis infrastructure. Transnational Access (TA) could be provided.

- Data: paleomagnetic data of rocks.

The Laboratory of Paleomagnetism of the **Universidad Complutense de Madrid (UCM)** and **CSIC-IGEO**, at Madrid, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as paleomagnetic analysis infrastructure. Transnational Access (TA) could be provided.
- Data: paleomagnetic data of rocks.

The Paleomagnetic and rock magnetic Laboratory of the Universidad de Burgos, at Burgos, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as paleomagnetic analysis infrastructure. Transnational Access (TA) could be provided.
- Data: paleomagnetic data of rocks.

The Laboratory of Paleomagnetism of the **Universidad de Vigo**, at Vigo, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as paleomagnetic analysis infrastructure. Transnational Access (TA) could be provided.
- Data: paleomagnetic data of rocks.

The Group of Magnetic Applications of the **Universitat Autònoma de Barcelona (UAB)**, at Cerdanyola del Vallès (Barcelona), contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as paleomagnetic analysis infrastructure. Transnational Access (TA) could be provided.
- Data: paleomagnetic data of rocks.

The Laboratory of x-ray diffraction of the Institute of Earth Sciences Jaume Almera of CSIC, **CSIC-ICTJA**, at Barcelona, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.

- Service providers as analytical mineralogy infrastructure. Transnational Access (TA) could be provided.
- Data: mineral data of rocks and minerals.

The Laboratory of Geochemistry labGEOTOP of the Institute of Earth Sciences Jaume Almera of CSIC, **CSIC-ICTJA**, at Barcelona, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analytical geochemistry infrastructure. Transnational Access (TA) could be provided.
- Data: geochemical data of rocks, minerals and geofluids.

The Laboratorios Analíticos of IGME, at Madrid, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analytical geochemistry infrastructure. Transnational Access (TA) could be provided.
- Data: geochemical data of rocks, minerals and geofluids.

The C.A.I. of Geochronology and Isotope Geochemistry of Universidad Complutense de Madrid (UCM), at Madrid, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analytical geochemistry infrastructure. Transnational Access (TA) could be provided.
- Data: geochemical data of rocks, minerals and geofluids.

The Laboratorio de Geocronología of Universidad de Cádiz, at Cádiz, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analytical geochemistry infrastructure. Transnational Access (TA) could be provided.
- Data: geochemical data of rocks, minerals and geofluids.

The IBERSIMS Facility of Universidad de Granada, at Granada, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.

- Service providers as analytical geochemistry infrastructure. Transnational Access (TA) could be provided.
- Data: geochemical data of rocks, minerals and geofluids.

The Laboratorios Analíticos de Geoquímica of Universidad de Oviedo, at Granada, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analytical geochemistry infrastructure. Transnational Access (TA) could be provided.
- Data: geochemical data of rocks, minerals and geofluids.

The IBERCRON Facility of Universidad del País Vasco, at Leioa (Vizcaya), contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analytical geochemistry infrastructure. Transnational Access (TA) could be provided.
- Data: geochemical data of rocks, minerals and geofluids.

The Laboratorios Analíticos de Geología of Universitat de Barcelona, at Barcelona, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analytical geochemistry infrastructure. Transnational Access (TA) could be provided.
- Data: geochemical data of rocks, minerals and geofluids.

The Laboratorio de modelización analógica de estructuras geológicas of Universitat de Granada, at Granada, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analogue modelling infrastructure. Transnational Access (TA) could be provided.
- Data: analogue modelling data.

The Analogue modelling laboratory of Universidad de Zaragoza-IGME, at Zaragoza, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analogue modelling infrastructure. Transnational Access (TA) could be provided.
- Data: analogue modelling data.

The Laboratori de Deformació Experimental of Universitat Autònoma de Barcelona (UAB), at Cerdanyola del Vallès (Barcelona), contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analogue modelling infrastructure. Transnational Access (TA) could be provided.
- Data: analogue modelling data.

The GEOMODELS Infrastructure of Universitat de Barcelona (UB), at Barcelona, contributes to the EPOS-IP-ES (EPOS-IP ESPAÑA) Joint Research Unit by providing staff time, services and data in accordance with the EPOS framework and through active acquisition of external funds.

- People: Scientific and supporting personnel to ensure data delivery and integration into the EPOS E-infrastructure.
- Service providers as analogue modelling infrastructure. Transnational Access (TA) could be provided.
- Data: analogue modelling data.