

This project has received funding from the European Union's Horizon 2020 research and innovation programme under EIT RawMaterials project agreement 15062

## **Network of Infrastructure**

## **NetFlot**

Project title: Flotation processing techniques for ores

separation and concentration

Project coordinator: Helmholtz-Zentrum Dresden-Rossendorf e.V.

Germany

HZDR participant: Institute of Resource Ecology

Starting date: **01.01.2016**Ending date: **31.12.2018** 

## Summary

The network of infrastructure on Modelling the Flotation process (Net-Flot) is aiming at boosting competence, infrastructure and modelling capacities by collecting a significant number of partners from across the knowledge triangle (research labs, higher education institutions, and companies) and across Europe.

In the course of the preparatory phase a web-page is established that lobbies the European modelling capacity of the flotation processes and the related infrastructure.

In the operating phase the services of Net-Flot are offered to a targeted audience: business, research and for educational purposes. The establishing of the European Net-Flot shall balance with an existing Australian-African-American network and modelling project (Amira P9).

The impact of the project shall be monitored by means of web-robots, number of successful EIT labelling, and overall partner increase. Additional funds for mutual exchange among partners shall be provided by means of matchmaking events. The management of the project shall be monitored by a steering committee.

Financial sustainability at the end of a first funding period is to be achieved by lobbying of the network towards a future EIT RawMaterials call on "Enhanced Models for Flotation" and by a respective proposal submission.



http://eitrawmaterials.eu/