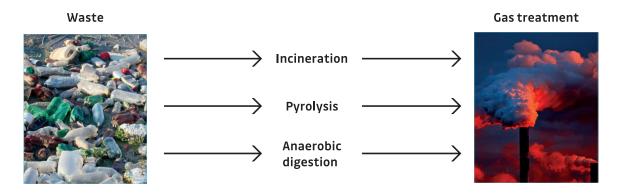


Project "Energy Waste Recovery and Gas Treatment (ENREGAT)" supported by Ministry of Education, Youth and Sports, Large research infrastructures and solved in the period January 1, 2019 – December 31, 2022.

Research infrastructure ENREGAT is focused on the research in the area of energetics, namely on the interdisciplinary research of energy and material recovery of waste at the simultaneous minimization of negative impact on the environment, especially of gaseous contaminants.



SERVICES OF RI FACILITIES ARE AVAILABLE IN FOLLOWING FIVE MAJOR AREAS:

- I. Waste incineration in a pilot scale including complex analysis of flue gases
- II. Pyrolysis up to pilot scale including complex analysis of pyrolysis products
- III. Anaerobic digestion and process development up to a pilot scale
- IV. Catalytic and photocatalytic gas cleaning catalysts preparation and testing
- V. Analytical services

The aim is to open up ENREGAT Research Infrastructure core facilities free of charge to users coming from all over the world. Eligible applicants for gaining an open access to the ENREGAT infrastructure are individual scientists and researchers, including students (Bc, MSc and Ph.D.). The following two user groups are expected to use the infrastructure ENREGAT in open access mode:

- students and researchers from the hosting organization VŠB-TUO,
- students and researchers beyond the hosting organization (Czech, foreign).

Access to the RI ENREGAT is free of charge for all users. It can be found in the so-called Roadmap of Large Research Infrastructures of the Czech Republic

(https://www.vyzkumne-infrastruktury.cz/velke-vyzkumne-infrastruktury/).

For further information about the call and for technical details regarding the use of particular infrastructure please see at **http://www.ietech.eu/** and contact the responsible person:

Barbora Grycová; barbora.grycova@vsb.cz Administrator of RI ENREGAT



