

Industrial Symbiosis for the Sustainable Management of Raw Materials

RefresCO is the EIT KIC Raw Materials lifelong education project addressed to **public administration**, **private companies and professionals**.

Each professional area (such as miners, recycler, manager, economist, engineers, and lawyers) often takes information and professional updating by dedicated and local association. This proposal addresses at providing (skills and capabilities) a wide set of professional refreshment courses and focuses on areas related to RM, designed on demand after needs and target analysis.



RefresCO aims to **design specific training courses for local requests** from time to time investigated in order to support companies, public administration and organizations in the management of resources. The intent of project is offering a **wide set of expertise traditionally offered in separate courses** since dealing with many professional activities.

At European level the offer of a complete set of professional courses on a wide view of the production, management, optimization, recovery and recycling of resources can be improved as already highlighted by the work done by EIP on raw materials. The main idea is covering a lack in Europe of integrated courses related to RM and tailored to professional operators.

Different needs.... ... many courses!

Target Topics

- 1. Supply chain management
- **2.** Innovative and advanced technologies for recovering metals from urban waste
- 3. Innovative and advanced technologies for recovering metals from industrial waste
- **4.** Innovative and advanced technologies for metals substitution to reduce CRM consumption
- **5.** Business opportunities and relative market of recovered metals
- **6.** Environmental impact of metals

Possible learning Tools



E-learning, webinar, professional courses, learning-by-doing, workshops...

Partners

RefresCO project is carried out by 8 partners, including European universities, research center and enterprises, with complementary competences, infrastructures and proven track record in the raw materials sector.



















