

Łukasiewicz
Instytut Metali
Nieżelaznych



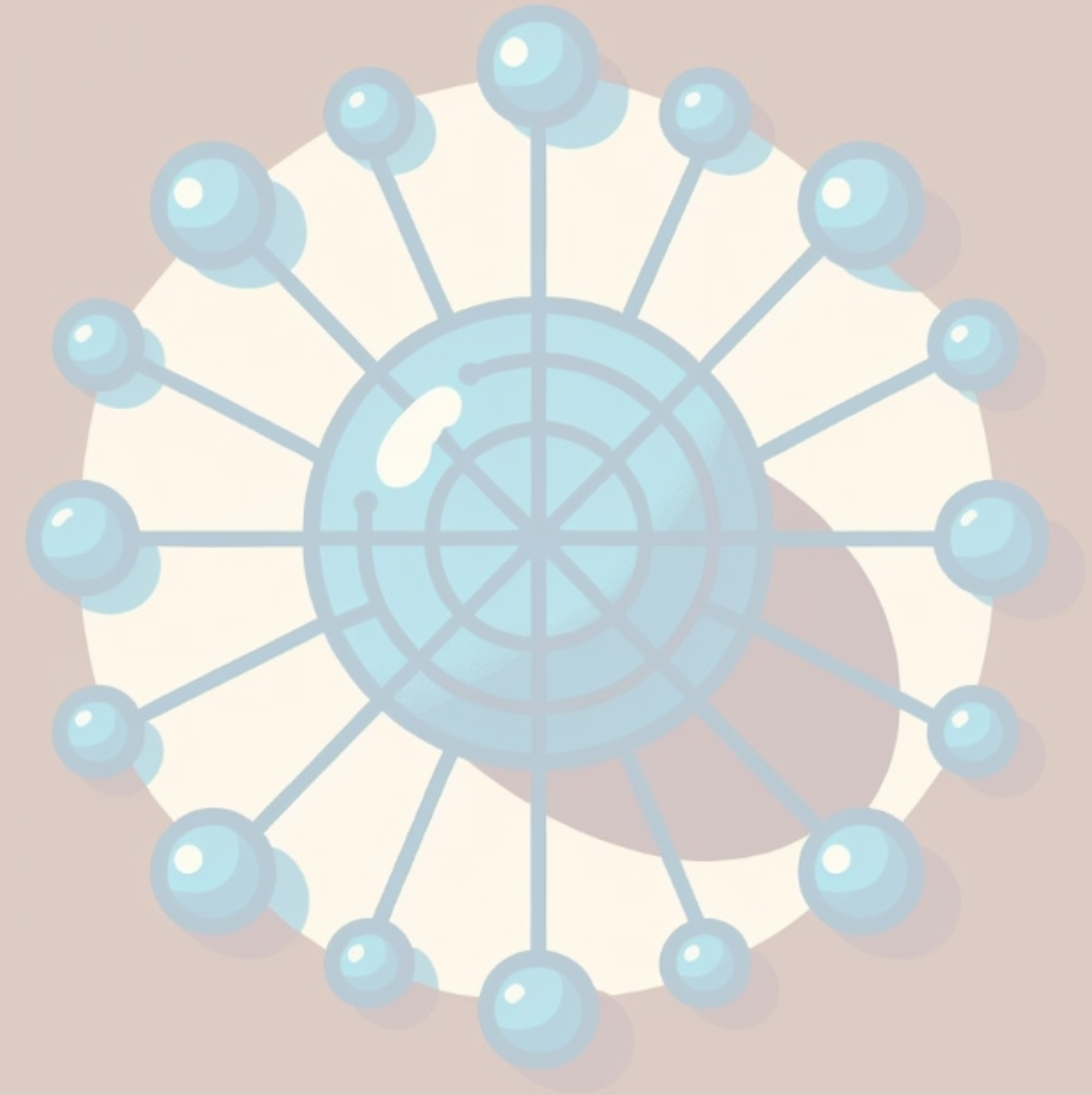
The LABNet – reminder of the idea

PROMETIA Scientific Seminar 2025

Laboratories Network - LABNet

The idea of LABNet is to create a cooperation platform for Prometia Members analytical laboratories.

Through LABNet, we want to exchange experiences, recognize and solve analytical problems, and cooperate in joint R&D projects.





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Common objectives



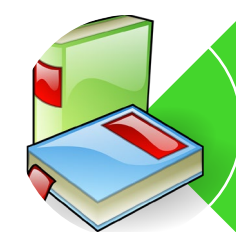
Exchange of knowledge, tips and experience



Networking of laboratory staff



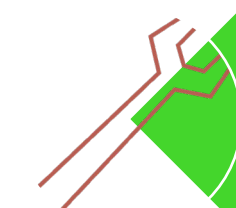
Common interlaboratory comparisons



Development of internal analytical standards



Access to reference materials



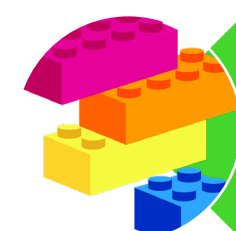
Common help in equipment management and utility issues



Common internships



Common R&D projects



Mutual complementarity of analytical ranges – common offer



1

- Collection of needs
– the survey

2

- Let's get to know each other
(contact list, equipment list)

3

- Internet platform
(forum, teams group)

...

- Common activities

Kickoff Meeting LabNET – 31.03.2025

During the meeting, the main goals and assumptions of the LabNET initiative were discussed, with the mission to create a collaboration platform for analytical laboratories of Prometia members.

The success story of the SILREF project, aimed at developing new certified reference materials for the silicon industry, was presented. This project, coordinated by the Łukasiewicz Research Network – Institute of Non-Ferrous Metals, inspired the creation of the LabNET initiative.

Participants, including representatives from **the Łukasiewicz Research Network – Institute of Non-Ferrous Metals, Séché Environnement, GTK, Eramet Ideas**, and the **Technical University of Crete**, presented their activity profiles and collaboration opportunities.

Upcoming LabNET initiatives were also presented:

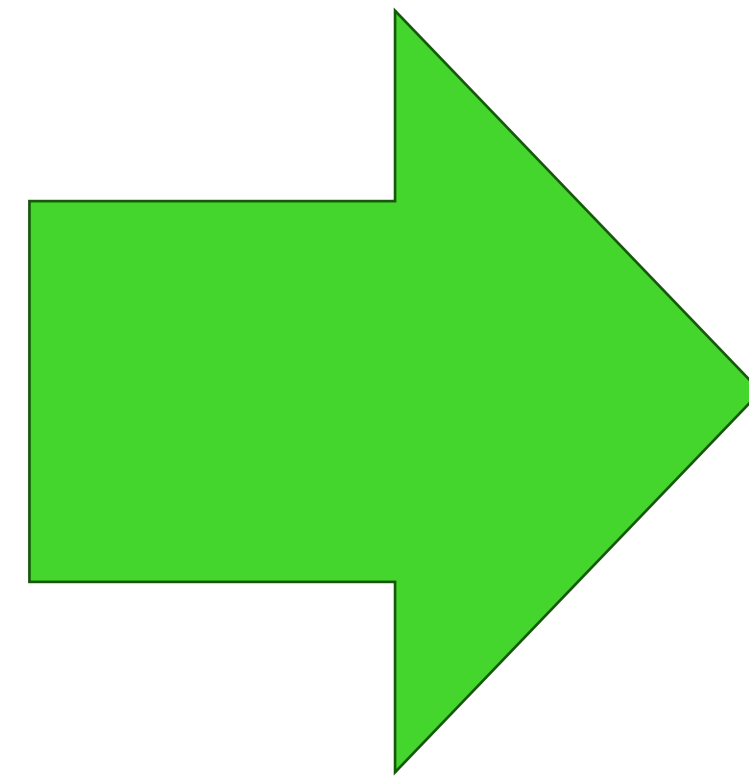
- Development of dissemination materials (common catalogue, flayer etc.)
- Mapping of the laboratories scope
- Mapping of the certified reference materials availability

But to go forward... **we need more laboratory activity!**

**Analytical laboratories have the needs,
which cannot be fulfilled by the market
products**

**Analytical laboratories may to
carry out their own R&D – not
only to assist as a service
provider for technological
projects**

**Analytical laboratories needs
to improve skills of their staff**



**We can solve the issues
together – share the
problem/share the experience**

**We can establish a consortium
and apply for projects with
co-funding.**

**We can teach each other (eg.
by workshops), establish an
exchange and internships**

**WE CAN DO IT
TOGETHER
– need proof?**

Success story of the SilRef Project

The LabCEED project – current research in quality control

Research project for the LabNET members – idea for the common proposal



Thank you for your attention!
We invite you to collaborate

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