



**LEAPS**

League of European  
Accelerator-based  
Photon Sources

Various updates

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WG3 lead



HAPPY NEW YEAR

Best wishes for 2025!

# **RDB meeting #54**

## **2024-12-19**



## RDB meeting: LEAPS technology roadmap 1/2

- A **chapter-like short text** is all that is needed for now and not a proposal-like text.
- Groups should also indicate a rough estimation of the **timeline** for the development of a given technology (short, medium, or long) and highlight the added value of doing these developments **within the LEAPS collaboration**.
- Should indicate if this is already clear [..] which technologies could be included in the future proposal for **the TECH-02 call**
- Deadline: **2025-01-10**. For the moment the RDB will collect the input from the different groups and then the process will continue with several iterations during the first half of 2025.

## RDB meeting: LEAPS technology roadmap 2/2

- Three key aspects of the roadmap which should be present and can help to streamline the collection of input:
  - 1) Development of fundamental technologies for joint use,
  - 2) Contribution to the upgrade of the LEAPS facilities,
  - 3) Co-creation of technological solutions with industry (through PCP...)
- A relevant aspect for relations with industry raised at BSBF2024 was standardization.
- Amina (SG1) mentioned that there was interest in a common (i.e. more than one LEAPS facility) proposal submission system. No further details available (yet).

## RDB meeting ... the rest

- Digital LEAPS
  - **Meeting at Wannsee** (next to Potsdam) 2025-01-23/2025-01-24.
- RDB information exchange:
  - **CB**: Ana is stepping down as CB rep. at the RDB.
  - **SG1**: LEAPS meets conference for Advanced Materials for Energy 2025-05-18/2025-05-23 [details](#).
  - **WG6**: new brochure now available: [announcement](#), [brochure](#).
  - **WG5**: interested in developing AI-tools for User Office procedures. Might become a proposal for the OSCARS call for proposal.
- RDB meeting **2025-02-19 in ELETTRA**. All SGs and WGs have been asked to send someone.

**Thanks.**