Multimodal & multispectral microscopy workshop survey

1. **What are the main Science Areas your users come from?**

* Physics
* Chemistry
* Material Science
* Environmental Science
* Health & medicine
* Cultural heritage
* Other:

1. Roughly, how many (%) of your user community do or want to do multi-modal/multi-spectral microscopy techniques *at the synchrotron*?
2. Do you perceive any bottlenecks for users in this regard?

* Unfamiliarity with different BL techniques
* Missing BL techniques at your synchrotron
* Getting beamtime at the relevant BLs
* Sample preparation
* Data management & format problems
* Data analysis
* Data interpretation & combination of results
* Other:

1. Do you already collaborate with, or send users to, off-line facilities for complementary techniques (*e.g.* TEM, AFM, optical microscopy, etc.). If so, which? Are they at the synchrotron or outside?
2. Do you provide help with sample preparation (*e.g.* FIB, ultramicrotome) and/or data analysis & interpretation (specific packages/training) at the facility? If so, what do you provide?
3. Our idea is to set up a network across European synchrotrons to support users in pursuing multimodal/multispectral research. Activities can range from simply creating an inventory of what we already have, to working on a ‘standards’ database, joint data analysis workshops/hackathons, and coming up with user paths (from cm to nano, from IR to EXAFS etc.) and beyond –

What’s your idea or wish for the future in Multimodal/Multispectral Microscopy?