

**TECHNO-CLS Meeting (online) on Crystals Characterization
14:30-17:00 (CET), September 28, 2023**

Participants:

- *TECHNO-CLS Consortium*
- *External experts:* John Sutter (Diamond Light Source, UK), Jürgen Härtwig

Agenda:

1. Applicability of the synchrotron radiation techniques to the structure characterisation of crystals manufactured within the TECHNO-CLS project. By means of characterisation it should be possible to quantify the quality and geometry of the crystals in terms of parameters utilised in CLS experiments and modelling.
2. Report on the results of characterisation carried out in March 2023 at the Diamond Light Source facility.
3. Organization of the experiments for the TECHNO-CLS partners to be carried out at the ESRF and DIAMOND facilities.