

ISPyB Developpers Web meeting

2020-03-09

Participants:

ALBA: Daniel Sanchez **Diamond:** James Hall, Karl Levik, Neil Smith **ESRF:** Solange Delageniere, Olof Svensson, Gianluca Santoni **Global Phasing:** Rasmus Fogh, **SOLEIL:** Tatiana Isabet, Aurélien Thureau **EMBL Hamburg:** Ivars Karpics

Refactoring of ISPyB:

- 4 months (From March to the end of June) is short to generate a new prototype.
- The best could be to spend time on designing the software (modular concept, technology...).
- One module proposed for the design study is the shipping, as discussed at Hamburg.
- DLS (Neil) shared a document explaining the workflow of DLS shipment as example. And Neil also shared a document about technology used at DLS.
- ESRF (Gianluca) spoke about several modules as potential candidates for the prototyping, not only shipment but also serial crystallography.

Decisions:

- ❖ DLS will share (via Google docs) documents about DLS shipping workflow for discussion
- ❖ DLS will share (via Google docs) documents about possible technology which can be used. These documents will be starting points to define potential technologies that will be decided during the next web meeting.
- ❖ SOLEIL will send a message to the ISPyB scientific committee to ask them to choose 5 use cases to design the prototype.
- ❖ Minutes of Hamburg meeting are approved.

Next Meeting:

Web meeting will be Monday March 30th 2020, 15h French time <https://whereby.com/ispyb>