

Main points agreed at the SKADI scope-setting meeting

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Minimum scope:

- 1m<sup>2</sup> of detector arranged in a balanced way
- relaxed width of footprint at front end: >6deg
- polarised beam with polariser in first collimation section, no polarisation analysis (PA)
- 2m inner diameter tank (to allow 1m<sup>2</sup> square detector)
- moveable detectors (includes motion control)
- all choppers
- cold commissioning
- upgradeable to full scope: full detector coverage, PA, full sample environment

for September budget-setting meeting:

- revisit shielding cost, with new input and support from ESS
- provide prioritised list of sample environment (including evaluation of frequency of use) – coordinate with LOKI and sample environment group
- provide budget breakdown delivering minimum scope
- provide high-level schedule
- staging plan to full scope