

Application for beamtime at SOLARIS – Scientific part

Template for SOLARIS Rapid Access Proposal (feasibility and supplementary measurements)
This document must not exceed **one A4 page** (including figures and references) with a minimum font size of **12 pt**.

Text written in grey is a guideline for the User. Please, read it carefully, and then you can remove it to save place for your work. This document should be sectioned as below:

PROPOSAL TITLE:

SCIENTIFIC MOTIVATION AND EXPECTED RESULTS:

Briefly describe the scientific relevance, available preliminary or complementary data, and the key question to be addressed.

JUSTIFICATION FOR RAPID ACCESS:

For a Feasibility study:

Describe the concept or experimental approach to be tested and explain how the results will be used to assess feasibility or optimise experimental conditions to support a full proposal.

For Supplementary measurements:

Provide the number of the previous experiment (standard or long-term) performed at SOLARIS and briefly describe its main outcomes. Explain how the proposed measurements will complement, extend, or clarify the existing results. References to the relevant beamtime report are welcome.

EXPERIMENTAL PLAN & BEAMTIME REQUIREMENTS:

Describe the experimental strategy, samples, required instrumentation, sample environment, measurement geometry, relevant elements and energy/spectral ranges, and planned data analysis. Specify the required techniques and data, and justify the requested infrastructure and beamtime, including the optimum and minimum number of shifts.

REFERENCES

Include only references relevant for this proposal