

NCPS SOLARIS PRICELIST

COMPREHENSIVE SERVICES

Name	Price
Feasibility check	1 500 PLN
Cryomicroscopy – samples' preparation and characterisation	18 000 PLN
Cryomicroscopy – data collection	25 000 PLN
Cryomicroscopy – structure reconstruction	18 000 PLN

INFRASTRUCTURE

Name	Price
ASTRA	610 PLN / h
DEMETER – PEEM	815 PLN / h
DEMETER – STXM	1 120 PLN / h
PHELIX	1 150 PLN / h
PIRX	815 PLN / h
POLYX	870 PLN / h
URANOS	1 330 PLN / h

Glacios cryomicroscope:

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| • 24 h of measurement | 7 500 PLN |
| • One hour of measurement with operator assistance | 407,39 PLN |
| • One hour of measurement without operator assistance | 265,05 PLN |

Krios cryomicroscope:

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| • 24 h of measurement | 22 000 PLN |
| • One hour of measurement with operator assistance | 1 045,33 PLN |
| • One hour of measurement without operator assistance | 904,97 PLN |

Cryomicroscopy – grids' preparation:

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| • Comprehensive preparation of one grid | 250 PLN |
| • Clipping of one grid | 150 PLN |
| • Freezing of one grid | 100 PLN |

Laser tracker Leica AT401	130 PLN / h
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Survey radiometer FH 40 G-L	100 PLN / h
Neutron probe Wendi 2 FHT 762	20 PLN / h

ADDITIONAL SERVICES

Name	Price
Support of a specialist	180 PLN / h
Scientific consulting	360 PLN / h

DETAILS OF COMPREHENSIVE SERVICES

FEASIBILITY CHECK

- Purpose: to assess the feasibility of measurements prior to further investigation
- Up to 8 hours of measurement on any single device
- Option for measurements to be carried out by NCPS SOLARIS staff
- Available to a single client for the same type of sample on each technique once every two years (it is prohibited to conduct a feasibility check for the same client, using the same sample and the same technique more frequently than once every two years)

CRYOMICROSCOPY – SAMPLES' PREPARATION AND CHARACTERISATION

- Comprehensive preparation of 11 grids
- 24 hours of measurement on the Glacios cryomicroscope (including 8 hours with operator assistance)
- Data storage for 2 months
- Sample storage for 2 months
- Transfer of raw data
- Final report
- 30-minute consultation with a cryomicroscopy specialist

CRYOMICROSCOPY – DATA COLLECTION

- 48 hours of measurement on the Glacios cryomicroscope or 12 hours of measurement on the Krios cryomicroscope
- Data storage for 4 months
- Sample storage for 4 months
- Transfer of raw data
- Final report
- 30-minute consultation with a cryomicroscopy specialist

CRYOMICROSCOPY – STRUCTURE RECONSTRUCTION

- Data processing
- Reconstruction of 3D density maps
- Model preparation and refinement
- Reconstruction of the atomic structure (if data resolution permits)
- Final report
- 30-minute consultation with a cryomicroscopy specialist