STREAMLINE Project

WP2 – Business plan and facility access policies

Status update as of May 2022

- Creation of a new "community access" concept through the identification of three new access models: science HUB, science-driven BAG, technique-driven BAG. The aims in each case are to (i) increase the ESRF's responsiveness to the societal challenges identified as the most important ones in terms of sustainability (environment, energy....) and improvement of the human condition (health, food security....), (ii) maximise the impact of the ESRF's capabilities in those areas and (iii) optimise the research carried out by encouraging collaboration within the community, pooling community expertise and resources, and optimising the efficient use of the available beamtime.
- Development of the PUMA (publication and user experiment metadata analyser) software application to provide an enhanced approach to reporting on user-related activities from both academia and industry, thereby developing a powerful tool for monitoring user, beamline and facility activity and the impact of the ESRF. (See PUMA news item).
- A study on the possibility of hosting SMEs on the EPN Campus, particularly the "intermediary" companies which access commercial beam time and add value through data analysis, looked at the limitations and interest from SMEs for such a hosting.





