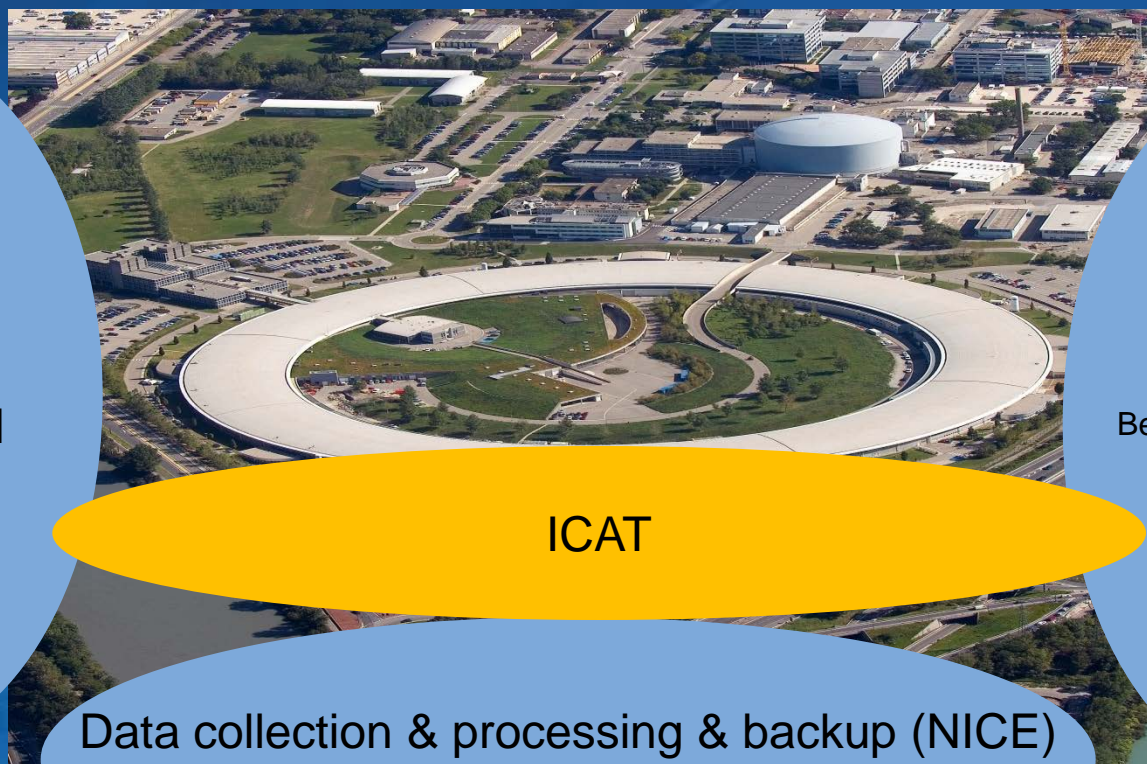




Presented by D. Porte

Current IT support for users coming for an experiment



SMIS
User Portal

Beamline Control Unit

ICAT

Data collection & processing & backup (NICE)
750 T (rolling on 30 days)

Software application for the ESRF User Office

SMIS (Scientific Management Information System) or ESRF User Portal

List of features

- Management of users (name, surname, email, affiliation, date of birth, ...)
- Management of laboratories/affiliations (addresses)
- Management of proposals (proposers, subject, objectives, experiment description, scientific fields...)
- Management of publications
- Management of samples (characteristics, composition,...)
- Parameters for experiments (used to set up experiments)
- Safety (safety courses)
- Relationship with committees (web interfaces for committees)
- Experiment organization
- Scheduling of experiments
- Report on experiment results
- Statistics (tools for User Office to produce statistics)
- Report on experiment course
- Report on local contact interventions
- Data collection & treatments
- Remote control (manage remotely experiments)
- Workshops & conferences (organization & follow-up including the payment)
- Management of equipments (internal loan of equipments)
- Crystallography with ISPyB (software application developed by ESRF)
- Access control system (card)

New Proposal

Proposals In progress

Proposals with Final Number/Previous Proposals

In progress, as Co-Proposer

Information for users

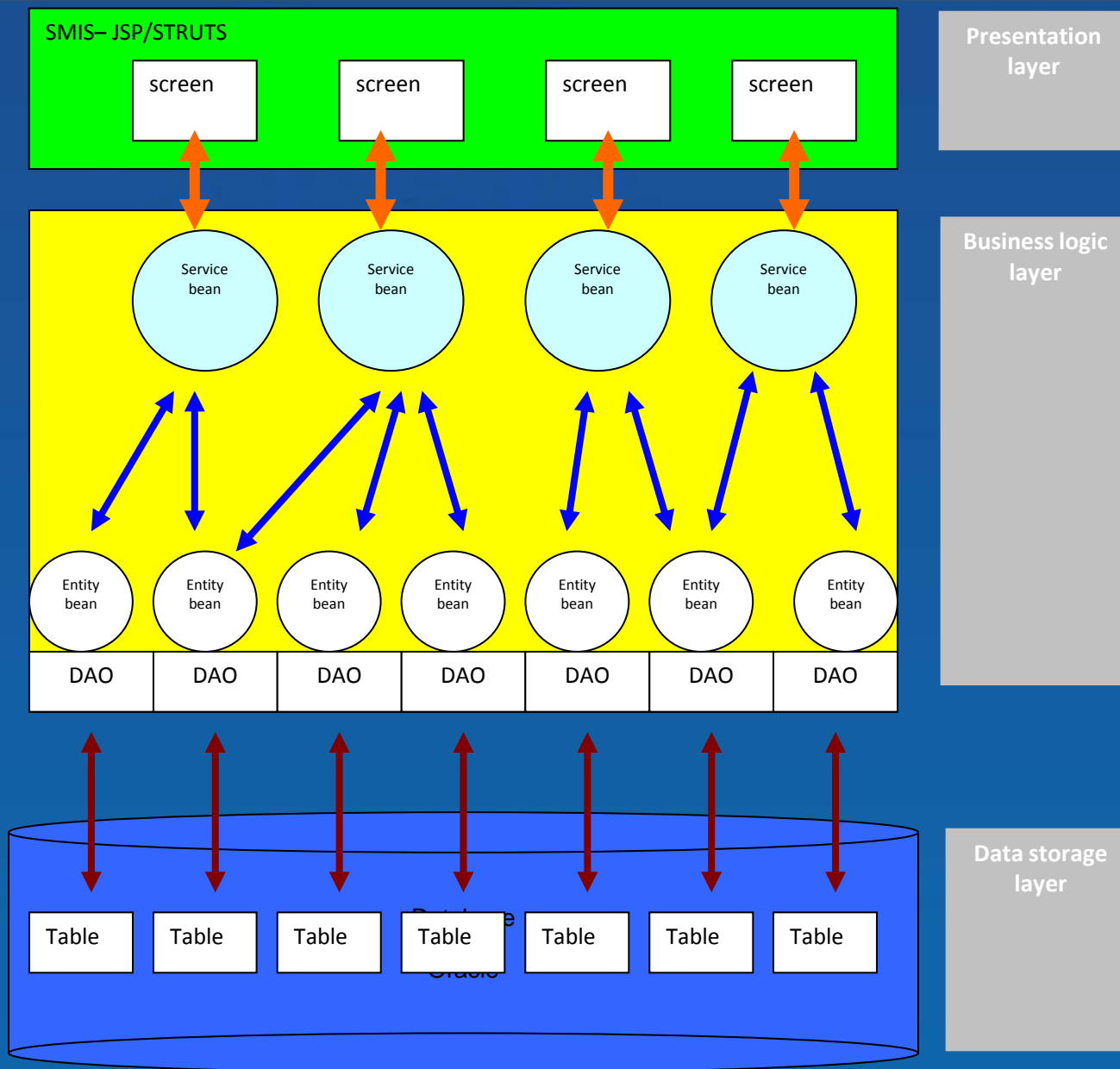
- The next Deadline for the submission of proposals is: **Thursday, September 01 2011** (inclusive)
- The next Deadline for the submission of Long Term Project proposals is: **Sunday, January 15 2012** (inclusive)
- Before creating your proposal, make sure that each co-proposer has created his(her) account.

- Submit New Proposal -

To create your Beamtime Application Form, select the appropriate Proposal by clicking on the corresponding button.

- ☐ Standard ESRF Proposal [?](#)
- ☐ Macromolecular Crystallography Rolling Proposal [?](#)
- ☐ Macromolecular Crystallography BAG Proposal [?](#)
- ☐ Long-Term Project [?](#)
- ☐ CRG Proposal [?](#)
- ☐ Industrial Experiment (Non Macromolecular Crystallography) [?](#)
- ☐ Industrial Experiment (Macromolecular Crystallography) [?](#)
- ☐ Test Crystal [?](#)

Software architecture



- Installation of ICAT
- Beamlines data collection
- SMIS