



The European Synchrotron

- **Qt3xit**
- **A big boost in Qt4 (interleave, Mesh, ...)**
- **EDNA**
- **The dawn of MXCuBE3**
- **BES**
- **ISPyB**



TechnologySept 2013V2.x

- install
- report necessary changes
- smooth to 2.x.y ....
- abstraction of hardware objects
- site specific stuff. ΔT!
- simulation environment ?
- feedback & review.
- packages !

MX Drivers

- Sample Changes in  $tg^{\wedge}$ . ✓
- remote : what / how ✓
- fast mesh & raster
- queues
- open up to external descrip<sup>n</sup> of a MX expt. ✓
- beam defi.

| organise Steer Comm |

DOCUMENTATION

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- **The collaboration is growing fast, probably faster than anyone would expect**
- **Communication is critical**
  - **bi/trilateral meetings are important**
- **Flexibility and layout Customization**
- **User feedback is important - Questionnaire helped in taking decisions**