



# NectarCam documentation management meeting 14th june 2012

Documentation management



# CTA Documentation management plan MAN-QA/110316



#### Contents

- Identification PBS acronym / date of creation + extension (if necessary)
- Version
  - Series of 2 numbers
  - First approved version is 1.0
- Official templates available in sharepoint
  - Internal document
  - External document
  - Minutes of meeting
- Document authorization
  - For approval, for agreement, for information
- Storage
  - Approval documents in sharepoint record centre (pdf format)
  - Conference documents in SAPO local library
  - Engineering drawings in EDMS DESY
  - Drafts : stored in local libraries

Unique reference guarantee for document uploaded in the record centre



### Tools chosen for CTA



- Sharepoint portal for almost all documents
- DESY EDMS for engineering drawings

Implemented only for MST

• Indico for presentations and minutes



# Documentation management for NectarCam (1)



- Draft document for NectarCam doc management (to be reviewed)
  - Based on the CTA doc management plan
- Reference : MST-CAM/date of creation
  - Design for MST-CAM but can we use this acronym ?
  - Reference not unique
- Define a identification block for mechanical drawings
  - Same as other documents or Specific reference ?
- To do :
  - Define how to manage CAD model and drawings version



### Several options for reference



- NectarCam—type of document—chrono number or NectarCamchrono number,....
  - Chrono number
    - Manage by each institute it could be LLRXXX
    - Or availaible in a sharepoint list
  - Type de document
    - Procedure, Specifications, Notes, Minutes, Non conformance, Change request
    - Drawings ?:
      - MSTCAM-DW-LLR-00-00 (system subsystem),
      - NectarCam-00-00-LLR (too long?)
      - Same for Mechanic and electronic ?
  - Several lists of chrono number for specific type of documents ?
    - Project documents, NC report, Change Request, drawing...

Nota: LLR should be replaced by the institute acronyms



## NectarCam documentation management (2)



#### Tools

- SharePoint
  - Access right
    - restricited, to be modified?, to add other members from Spain or Germany?
    - Finer access right? Reader, writer?
  - In my opinion version management and version history not completely satisfying
    - To Implement workflow ?, to manage version manually (with a folder "obsolete")?, to add functionality to SharePoint?
    - Describe how to manage version with SharePoint in the doc management plan
- IN2P3 Indico
  - Public access
- Use of EDMS DESY ?
- Local databases ?



## **Templates**



- Official templates
  - Minutes
  - External document
  - Project documents
- Other needs?
  - Templates with NectarCam reference available in the NectarCam Sharepoint site?

**—** ...