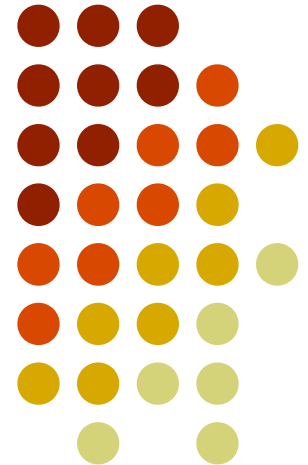


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# Documentation

M.Smizanska, Lancaster



2. December 2010, Software week

# Documentation, 1 ATLAS records in CDS



- **ATLAS records in CDS are going to be divided into three groups with separate introductory pages**
  - **Public scientific output of ATLAS:**
    - ATLAS Papers:
    - CONF notes
    - Public Plots
    - ATLAS PROC - proceedings write-ups
    - ATLAS Conference Slides (ATLAS-cat-SLIDE-\*): contains conference talk slides after approval (unapproved versions are handled as Communications)
    - ATLAS Theses (CERN-THESIS-\*): ATLAS does not manage this, but it is apparently functional
    - Public notes ( before 2008)
  - **Internal ATLAS records (protected):**
    - Paper Drafts
    - ATLAS Live News (ATLAS-LVN-\*): ATLAS internal news items
    - ATLAS Internal Notes (ATLAS-cat-INT-\*): ATLAS approved INTERNAL notes
    - ATLAS Communications (ATLAS-COM-\*): ATLAS communications - no approval or vetting by ATLAS; also used as "discussion category" for documents to be approved (Proceedings, Slides, INT and PUB notes)
    - Not approved Internal PLOTS
  - **To be archived:**
    - ATLAS e-news (<2007)
    - ATLAS preprints <2009

# Documentation, 2



- **e-groups**

- Became a key part of ATLAS communication
- To moderate creation of new groups a management had to be introduced
  - 7 contact persons representing ATLAS activity regions + members of Doc team, kept busy by:
    - approval process enforcing [naming conventions](#)
    - <https://twiki.cern.ch/twiki/bin/view/Atlas/MailingListNomenclatureRules>
- This could be avoided if we have interactive page automatically forcing the rules.
  - CERN SharePoint contacts found our proposal difficult.
- We are going to re-new these discussions and insist on finding a solution.

- **SharePoint - sharing files+discussion**

- First grow of interest - with first data/plots - peaking at 2009/early 2010 - now became less imminent: new plots presented at meeting Indico (meetings) or in CDS (Communications).
- Have different purpose then Twiki, but overlaps exist
- if interest grows again - would require similar management as e-groups

# Documentation, 3 Twiki pages



- atlas-twiki-support@cern.ch Patrick Jussel, G. Poulard, M.Smizanska
- Move the Atlas public result TWiki pages
  - to new web AtlasPublic next week, main responsible Patrick Jussel with help of Elmar Ritsch, + P.Jones (IT)
  - <https://twiki.cern.ch/twiki/bin/viewauth/Atlas/WebTreeStructure>
  - During the procedure no interference related to other TWiki pages, but editing public results pages will be stopped during the copy period (2-3 hours)
  - We will check any unresolved links on the new place and correct ambiguities, then we will make the new web public (approx 2-3 hours).
  - People surfing to any old page will be automatically redirected to the new position.
- Despite big progress in Twiki (search mechanism and protection) remaining problems:
  - user who is allowed to create new Twiki page is not allowed to delete it or even re-name it.
  - reason: only two opinions exist
    - page can be opened to be deleted by any user ( which will mean any page!)
    - only certain number of people ( contacts) can delete/rename pages - user have to send mail to support
    - we decided for second option due to security reasons.
- Cleaning of Computing Twiki
  - in progress, done by M.Smizanska, may ask Computing Domain Contacts for advice at specific points
- svn
  - a complaint from physics groups:
  - user who is a package manager is not able to pass the manager rights to other person, despite it should be possible in svn