

# **Status of ILCDoc**

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Jan 18, 2007 - EDMS

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- New stable Invenio release (0.92.0 Dec 22, 2006) installed last week
  - http://cdsware.cern.ch/download/RELEASE-NOTES
  - Several improvements, including behaviour of OAI harvester: sets, deleted records, harvested metadata transformation
    - the upload process had problems with some empty fields: the Indico team at CERN is now fixing it, by not saving fields with empty subfields



- 2 document types:
  - 1) Documentation and Communication
    - Generic document with NO approval process  $\rightarrow$  implemented
    - Generic document with approval process  $\rightarrow$  implemented
  - 2) Multimedia (photo, video, audio)
- At the moment:
  - "Documentation" and "Communication" share the same user input form (same metadata)
  - Submission form for document requiring approval has been implemented
  - Multimedia document form not implemented yet



### Metadata

- # created/filled by the system
  - Record number
  - Date of submission
  - Email of the submitter
  - URL to access the fulltext http://ilcdoc.linearcollider.org/record/NNN/files/
  - Retention (Permanent)
  - Way of submission (WebSubmit)
- # user data (web form)
  - Collection identifier
  - Report number
  - Title
  - Author (First) + Affiliation
  - Author (Secondary) + Affiliation
  - Creation Date
  - Acces Rights
  - Abstract
  - Comments
  - Addressee (if Letter)
  - Number of pages
  - Keyword or key phrases
  - Language
  - Subject



- Documents with no approval process are INTERNAL by default. Can be changed to PRIVATE in the submission form
- Documents requiring approval are PUBLIC by default. Can be changed to INTERNAL or PRIVATE
- Documents flagged as INTERNAL or PRIVATE go to dedicated collections, password protected
  - 1 single account (and password) for ILC Internal documents
  - As many accounts as many PRIVATE collections
  - One collection in the tree → to be split in up to 3 collections (PUB, INT, PRIV)
  - Password has to be set by the administrator



- Referees can be assigned to different subtypes of documents, ex. Report, Book, Proceeding, ...
- When a document of this type is submitted, the referees receive an email requiring for approval
  - They can approve/reject the document
  - The document does not appear in the collections until it is approved



- We decided to use (at least in phase-1) a simple inline frame, pointing to the Indico/Invenio/EDMS as appropriate
  - Pages from these sites will appear within the ILC site

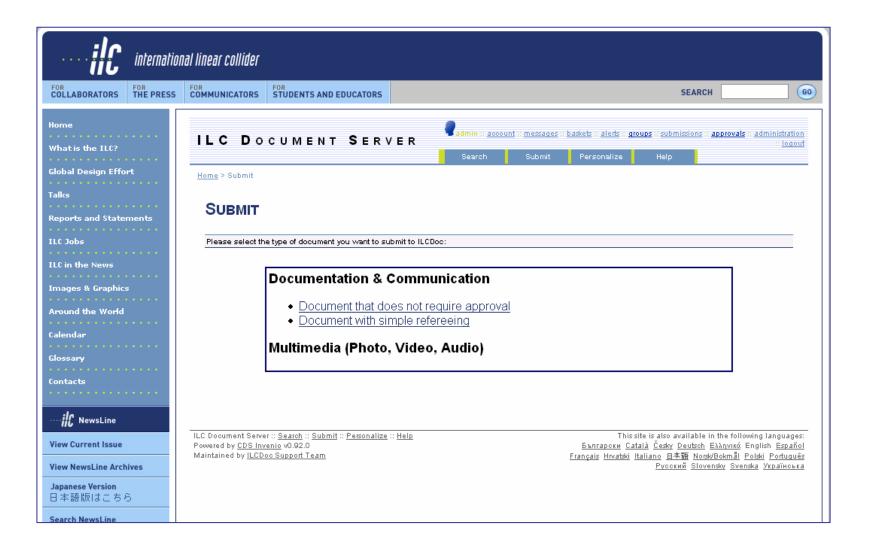
- We created an introduction page to:
  - Search for documents (ilcdoc search box)
  - Redirect the user to ilcdoc or ilcagenda depending on the action, ex. submit a document or create a meeting
  - No real integration yet: header, footer and sidebars are still visible → work in progress



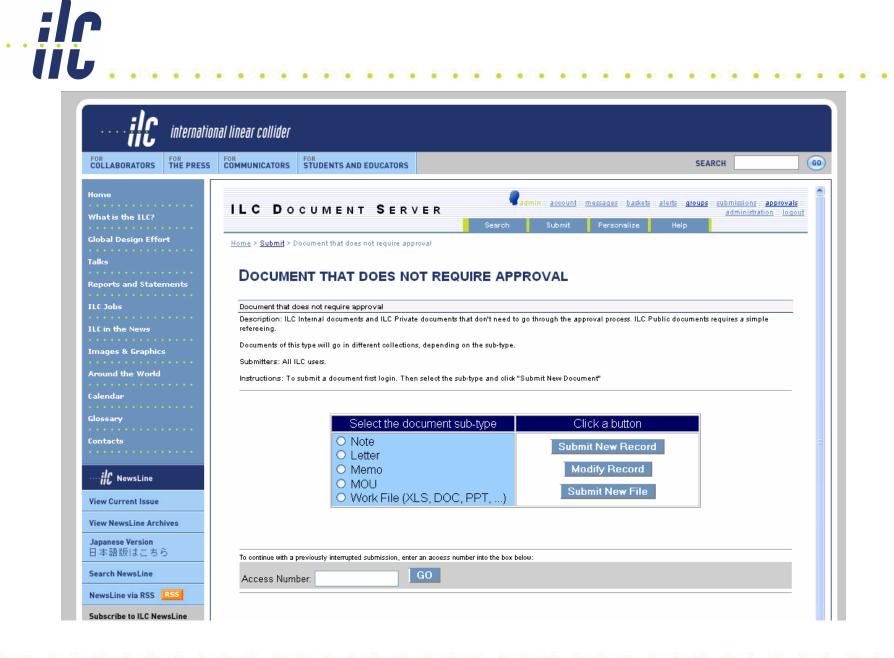
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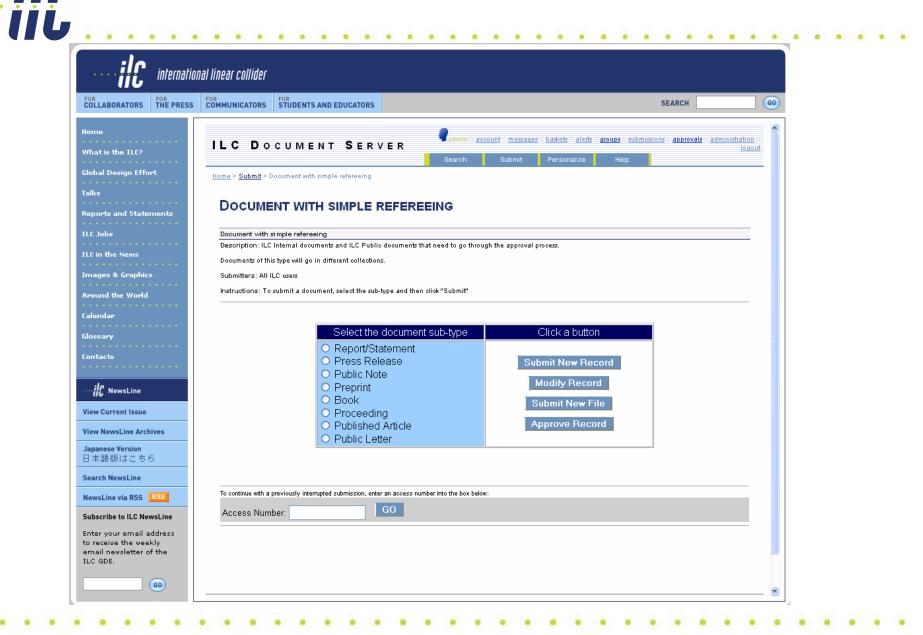
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WITH NO APPROVAL PROCESS	SUBMIT NEW RECORD	page: 1	SUMMARY(2)	
TITLE OF THE DOCUMENT [MANDATORY] IF YOU ARE SUBMITTING A COMMUNICATION, IT CAN BE A SHORT DES				
CREATION/PUBLICATION DATE (DD/MM/YYYY) [MANDA 04/12/2006 AUTHOR(S) OR GROUP [MANDATORY] ONE PER LINE. PERSONAL NAME SHOULD BE IN THE FORM: LASTNA	ME, INITIAL(S)	First part of the for (mostly) mandato fields		
AFFILIATION [OPTIONAL]				
LANGUAGE [MANDATORY] English				



PLEASE SELECT THE TOPIC [OPTIONAL] Making this selection will make the document searchable by topic. The selected category will also appear -abbreviated- in the Record N Select "General" if you think the document belongs to more than one			
General ACCESS RIGHT [OPTIONAL] INTERNAL: VISIBLE TO ILC USERS. <u>PRIVATE: VISIBLE TO A GROUP. THE GROUP WILL BE DETERMINED BY THE ABOVE</u>	SELECTED TOPIC.		
 Internal 🛩	•	ond part of the form	

• Topic selection reflects the category tree

-default: General

-new categories can be defined on request (ideally the EDMS tree should be unique)

- Topic saved as metadata, to be used in defining queries to fill virtual collections
- Topic will appear in the record name (ex. ILC-MEMO-INST-FNAL-2006-001)
- Possibility to flag a document as "private"



## Submission form - 3

PRIVATE: VISIBLE TO A GROUP. THE GROUP WILL BE DETERMINED BY THE ABOVE SELECT	TED TOPIC.			
Write keywords [optional] One per line. Choose key words (ex.: cavity, linac, vertex,) or key phrases (ex. positi muon reconstruction,) describing the content of the document. Keywords will be use	tron ring, track resolution, ed by the search engine.			
Author's Comments [optional]	Third pa	art of the t	form:	
	optional			
Addressee name [optional] Fill this field is you are submitting a LETTER One addressee per line. Personal name should be in the form: LastName, Initial(s)				
Other reference number(s) [optional] (eg: from other institutes)				
Number of pages [optional]				
finish submission				
SUBMISSION NUMBER(1): 1167911426_19696				

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- ILCDoc ready to be tested
  - Documents sub-types
  - Access rights
  - Collections
    - Real and virtual
    - Category tree
  - Metadata

. . . .

- User login and accounts
- Modification of a document (versions, ...)