



Unified ILC Agenda-ILC Doc-EDMS submission and search. Status

Maura Barone
GDE/Fermilab



ILC Doc standalone

- New domain:
ilcdoc.linearcollider.org
- ilcdoc has been configured to retain the domain (linearcollider.org) while navigating the site → thanks to Jean-Yves and cds.support
- New stable Invenio release (0.92.0 - Dec 22, 2006) → to be installed
 - <http://cdsware.cern.ch/download/RELEASE-NOTES>
 - **improved behaviour of OAI harvester: sets, deleted records, harvested metadata transformation**



ILC Doc standalone

- 3 document types:
 - 1) **Documentation (note, report, publication, preprint)**
 - **Generic document with NO approval process → implemented**
 - **Generic document with approval process**
 - 2) **Communication (letter, memo, minutes, mou, work file)**
 - **Generic document with NO approval process → implemented**
 - **Generic document with approval process**
 - 3) **Multimedia (photo, video, audio)**
- **At the moment:**
 - **1) and 2) are separate links, but they point to the same form (same metadata: fields that are not filled will not be saved)**
 - **Submission form for document with approval process in preparation**
 - **Multimedia document form not implemented yet**



[Home](#) > [Submit](#)

SUBMIT

Please select the type of document you want to submit to ILCDoc:

DOCUMENTATION (NOTE, REPORT, PUBLICATION, PROCEEDING, PREPRINT)

- [GENERIC DOCUMENT WITH NO APPROVAL PROCESS](#)

COMMUNICATION (LETTER, MEMO, MINUTES, MOU, WORK FILE)

- [GENERIC DOCUMENT WITH NO APPROVAL PROCESS](#)

MULTIMEDIA (PHOTO, VIDEO, AUDIO)



GENERIC DOCUMENT WITH NO APPROVAL PROCESS

Generic Document with no approval process

Description: ILC Internal documents and ILC Public documents that don't need to go through the approval process.

Documents of this type will go in different collections.

Submitters: All ILC users.

Instructions: To submit a document first login. Then select one radio button and click "Submit New Document"

| SELECT THE DOCUMENT SUB-TYPE | CLICK A BUTTON |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="radio"/> Internal Note | <input type="button" value="Submit New Record"/> <input type="button" value="Modify Record"/> <input type="button" value="Submit New File"/> |
| <input type="radio"/> Letter | |
| <input type="radio"/> Memo | |
| <input type="radio"/> MOU | |
| <input type="radio"/> Preprint | |
| <input type="radio"/> Proceeding | |
| <input type="radio"/> Publication | |
| <input type="radio"/> Report / Statement | |
| <input type="radio"/> Work File (XLS, DOC, PPT, ...) | |



Submission form - 1

GENERIC DOCUMENT 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 DESCRIPTIVE TITLE

CREATION/PUBLICATION DATE (DD/MM/YYYY) [MANDATORY]
04/12/2006

AUTHOR(S) OR GROUP [MANDATORY]
ONE PER LINE. PERSONAL NAME SHOULD BE IN THE FORM: LASTNAME, INITIAL(S)

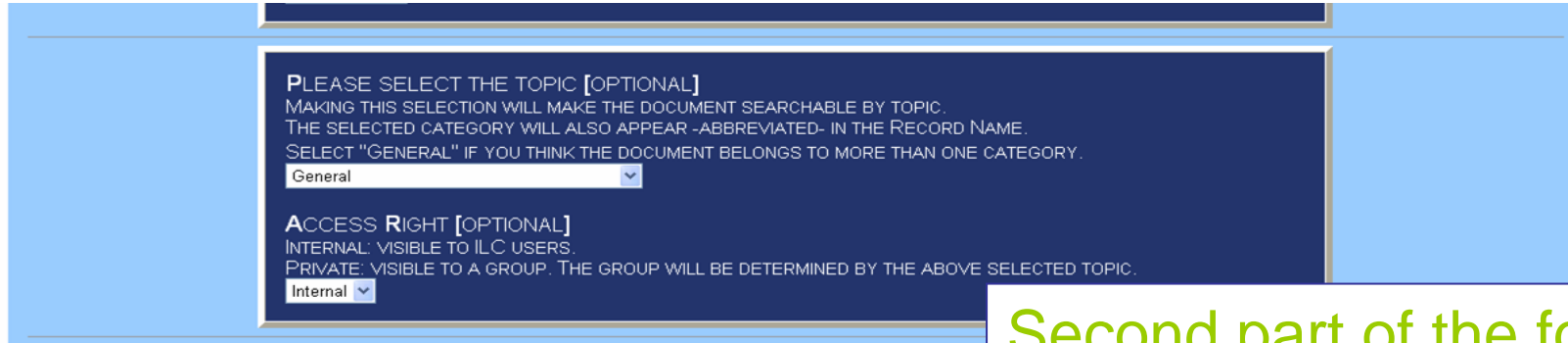
AFFILIATION [OPTIONAL]

ABSTRACT [OPTIONAL]

LANGUAGE [MANDATORY]
English

First part of the form:
(mostly) mandatory
fields

Submission form - 3



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 NAME.
SELECT "GENERAL" IF YOU THINK THE DOCUMENT BELONGS TO MORE THAN ONE CATEGORY.

General

ACCESS RIGHT [OPTIONAL]
INTERNAL: VISIBLE TO ILC USERS.
PRIVATE: VISIBLE TO A GROUP. THE GROUP WILL BE DETERMINED BY THE ABOVE SELECTED TOPIC.

Internal

Second part of the form:
topic + access rights

- 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

INTERNAL: VISIBLE TO ILC USERS.
PRIVATE: VISIBLE TO A GROUP. THE GROUP WILL BE DETERMINED BY THE ABOVE SELECTED TOPIC.
Internal

Write keywords [optional]
One per line. Choose key words (ex.: cavity, linac, vertex, ...) or key phrases (ex. positron ring, track resolution, muon reconstruction, ...) describing the content of the document. Keywords will be used by the search engine.

Author's Comments [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

Third part of the form:
optional fields



ILC Doc standalone

- Special account has been created: to be used by EDMS committee to make some test
 - **Username and pwd will be received by email**
 - **First testing days are intended to collect comments/requests about**
 - Submission form
 - Documents sub-types (note, memo, letter, ...)
 - Metadata (changes or requests for additional fields)
 - Category tree/topics
 - Naming scheme
 - Access rights definition
 - **Notice that submitted document will no appear in the collections until we decide to run the daemon process**
 - **In the following days (next week?) we will test that**
 - that real and virtual collections are filled correctly
 - indexing/search works
 - we can create of group to handle private documents (and assign roles to do that)
 - private documents are protected in the correct way
 - ...



linearcollider.org interface

- Several approaches meticulously tried by Xenomedia to integrate the functionality of Indico, Invenio, and EDMS into the ILC web site
 - **evaluation of pro and cons**
 - **each approach tightly coupled to the current page designs**
 - **browser security protections have been considered**
- Decision 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**
 - **No real integration yet: header, footer and sidebars are still visible → work in progress**
- We can create an introduction page to:
 - **Search for documents (link to ilcdoc.linearcollider.org)**
 - **Redirect the user to ilcdoc or ilcagenda depending on the action, ex. submit a document or create a meeting**
 - **Input from EDMS committee required**

TO DO



linearcollider.org interface

The screenshot shows the website interface for the International Linear Collider (ILC). The top navigation bar includes links for 'FOR COLLABORATORS', 'FOR THE PRESS', 'FOR COMMUNICATORS', and 'FOR STUDENTS AND EDUCATORS', along with a search box. A left sidebar contains a menu with items like 'Home', 'What is the ILC?', 'Global Design Effort', 'Talks', 'Reports and Statements', 'ILC Jobs', 'ILC in the News', 'Images & Graphics', 'Around the World', 'Calendar', 'Glossary', and 'Contacts'. Below this is the 'NewsLine' section with options to view current issues, archives, and a Japanese version, plus an RSS feed and a newsletter subscription form. The main content area features the ILC logo, a 'Home' link, and a 'login' button. A central banner for 'Meetings Events Conferences TOOL' is accompanied by a 'Tools' menu with options: 'Display', 'Overview', 'Calendar', 'Map', 'Statistics', and 'Help'. Below the banner is a 'Categories' list:

| Categories: | |
|-------------|-----------------------------------------------------------------------|
| | Institutions (423) |
| | Machine Design (374) |
| | Detector Design & Physics Studies (136) |
| | Conference and Workshops (56) |
| | ILC-related Presentations Given at non-ILC Specific Events (2) |
| | Test Area (18) |

The Indico tool allows you to manage complex conferences, workshops, and time-tables of meetings, to attach multimedia files to each event item and to store the resulting agendas in a multi-level hierarchical tree. If you want to use it for CERN-related projects, please contact **Indico support**. Non-CERN institutes may install the Indico software locally under GNU General Public License (see the **project web site**).

CERN | Powered by **Indico 0.90.3.20061221** | ilcagenda-support@cern.ch | **HELP**

<http://www.linearcollider.org/cms/?pid=1000360>



linearcollider.org interface

The screenshot shows the ILC Document Server interface. At the top, there is a navigation bar with the ILC logo and the text "international linear collider". Below this, there are tabs for "FOR COLLABORATORS", "FOR THE PRESS", "FOR COMMUNICATORS", and "FOR STUDENTS AND EDUCATORS". A search bar is located on the right side of the navigation bar. The main content area features a sidebar on the left with a list of links including "Home", "What is the ILC?", "Global Design Effort", "Talks", "Reports and Statements", "ILC Jobs", "ILC in the News", "Images & Graphics", "Around the World", "Calendar", "Glossary", and "Contacts". The main content area displays the "ILC DOCUMENT SERVER" title, a search bar with the text "Search 5,565 records for:", and a "Narrow by collection:" section with a list of categories and their counts. A URL box is overlaid on the page, containing the text "http://www.linearcollider.org/cms/?pid=10003659".

Home

ILC DOCUMENT SERVER

Search 5,565 records for:

any field Search Browse

Search Tips :: Advanced Search

Narrow by collection:

- Publications & Notes** (5)
 - [Articles & Preprints](#) (0) [Books & Reports](#) (5)
- Engineering & Drawings** (0)
- Conferences & Meetings** (5,560)
 - [Talks & Contributions](#) (4,602) [Events](#) (958)
- Multimedia** (0)
 - [Pictures](#) (0) [Video](#) (0) [Brochures](#) (0) [Posters](#) (0)

<http://www.linearcollider.org/cms/?pid=10003659>

ILC Document Server :: [Search](#) :: [Submit](#) :: [Personalize](#) :: [Help](#)

This site is also available in the following languages:
Български Català Česky Deutsch Ελληνικό English Español Français Italiano 日本語 Norsk/Bokmål Polski Português Русский Slovensky Svenska Українська