

# DocDB Feature Requests

| Org                       | AI | Feature request   | 1=mandatory | 2=high   | 3=medium  | 4=low    |
|---------------------------|----|---|-------------|----------|-----------|----------|
| <b>CMS Communications</b> |    |   |             |          |           |          |
| <b>Administration</b>     |    |   |             |          |           |          |
|                           |    | Add Gilles as CMS DocDB admin   |             | 1        |           |          |
|                           |    | Regular backup of DocDB data and files  | 1           |          |           |          |
| <b>DocDB data model</b>   |    |   |             |          |           |          |
|                           |    | Add new field for "Modified by" and fill automatically to track who changes items               |             |          | 1         |          |
| <b>File management</b>    |    |   |             |          |           |          |
|                           |    | Allow for deletion of files uploaded in error (maybe only by Administrator)                     |             |          | 1         |          |
|                           |    | Auto-conversion of file types (e.g. JPG to PNG, PPT to PDF, videos, etc.)                       |             |          | 1         |          |
|                           |    | Auto-generation of thumbnails images from ALL document front page                               |             |          | 1         |          |
|                           |    | Auto-generation of thumbnails images from image files   |             |          | 1         |          |
| <b>Integration</b>        |    |   |             |          |           |          |
|                           |    | "Search DocDB + CDS, etc." feature on iCMS home page  |             |          | 1         |          |
|                           |    | Links to DocDB from iCMS  |             | 1        |           |          |
|                           |    | SSO integration with iCMS   |             | 1        |           |          |
| <b>Interface</b>          |    |   |             |          |           |          |
|                           |    | Check linking to related documents works (CMS-doc-2601 link to CMS-doc-2597 did not)            |             |          | 1         |          |
|                           |    | Hide unused features in interfaces: "Events", "Calendar", "Keywords", "Managed Documents"       |             |          | 1         |          |
|                           |    | List of groups view: add (shallow!) hierarchy as for topics (e.g. CMS -> ECAL -> Preshower)     |             |          | 1         |          |
|                           |    | List of groups view: show (or make) links from DocDB group to e-group (so people can subscribe) |             | 1        |           |          |
|                           |    | List of topics view: improve the widget tree browsing   |             | 1        |           |          |
|                           |    | New/update documents widget for topics: add buttons "Expand all", "Expand 1 level", etc.        |             |          | 1         |          |
|                           |    | Show document thumbnail (image of the front page) when browsing documents                       |             |          | 1         |          |
|                           |    | Simplify front page: focus on "Search" and "Browse" functions                                   |             |          | 1         |          |
|                           |    | Simplify front page: remove duplicates (e.g. "List topics" is there three times)                |             |          | 1         |          |
|                           |    | Simplify front page: small discrete menus for "Help", "My account", "Administer" ...            |             |          | 1         |          |
|                           |    | Submitter/author widgets to handle 3000 people better   |             | 1        |           |          |
|                           |    | Submitter/author widgets: default to previous selections (good for uploading many documents)    |             | 1        |           |          |
| <b>CMS ECAL</b>           |    |   |             |          |           |          |
| <b>Integration</b>        |    |   |             |          |           |          |
|                           |    | Cross-referencing of items in DocDB, Indico, CDS, etc.  |             |          | 1         |          |
| <b>Plots approval</b>     |    |   |             |          |           |          |
|                           |    | Authorised people able to approve plots   |             | 1        |           |          |
|                           |    | Combination of set of Plots + Titles + Abstracts into single PPT or PDF file                    |             |          | 1         |          |
|                           |    | Facility for adding comments to documents (i.e. comment text + person's name)                   |             |          | 1         |          |
|                           |    | Plots grouped by approval event (e.g. a conference)   |             |          | 1         |          |
|                           |    | Rejected plots moved to "Rejected" area of DocDB  |             | 1        |           |          |
|                           |    | Rejected plots watermarked with REJECTED  |             |          |           | 1        |
|                           |    | Temporary place to store non-approved plots   |             |          | 1         |          |
|                           |    | Thumbnails of images, linking to the larger versions  |             |          |           | 1        |
|                           |    | Water-marking of DRAFT documents  |             |          |           | 1        |
|                           |    | Water-marking removed when plot is approved   |             |          |           | 1        |
| <b>EPPOG</b>              |    |   |             |          |           |          |
| <b>DocDB data model</b>   |    |   |             |          |           |          |
|                           |    | Add new field for "Author contact" details  |             |          |           | 1        |
|                           |    | Add new field for "Purpose of Document" details   |             |          |           | 1        |
|                           |    | Add new field for "Translated by ..."   |             |          |           | 1        |
| <b>Interface</b>          |    |   |             |          |           |          |
|                           |    | Do not lose information entered when using browser Back button (e.g. to fix a typo)             |             |          | 1         |          |
| <b>Grand Total</b>        |    |   | <b>1</b>    | <b>9</b> | <b>20</b> | <b>7</b> |