Requirements :

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **BO-06** | Ensure internal version & access control | S | Versioning would allow many new important currently unavailable functionalities such as diffing, merging, baseline, auditing of changes, additionally it would allow to establish better access control than a file based system. |  | System would prevent valuable information loss. | DNM |  |

## CEU Overview:

CEU: Document Manager, knows users, REST & soap services and user rights.

## Global Overview:

Server -> SLAs

Use as component?, Java doc source.

## Functional point of view:

* Diffting files
* Merging
* Audit on changes
* Access control: Authentication Authorization. OK
* Digital Signature
* EMail.
* Version Control. OK
* XML Validation ? OK

Content Type, Tags, Access Control. Change Log.

Webservices to modify the ACL ? The low level user right will be handled on the Editor … To be more flexible on right Asignements… A big group of the application users

Change log system …

NO full text search ? …

Transform documents tools? Yes, But How ? SLT !

Use as main storage functionality or not ?

The user can select the type of the version.

Acomantoso, XML, etc …

The have a solution that could be used as a backend. We need to implement a common interface and module.

Rendering tools …

Collaboration is it possible.

See the user name This is not possible to work together on a XML.

How many time do we need to get and save a document ?

Privacy Storage for the EP and CEU. Separated …

Common repository will be laid down in the steering commission.

Proof of Concep ? Read and write files ..

Store a draft version where nobody can delete it !

Store the info necessary to render the document. Or the information to be sended to the other part ...

……

# System Administration. =?

Function:

Init()

Get()

Save();

getHistory(); -> ???

render(id)

# COMUNICATION

e-trust, -> eDelivery. JoinUp

External service EP for lex for export …

Already stored in the EP parliament Functionalities.

Tipical use case, Scenario, common interface list of functionalities.

EPS TPL, Store the rendered documents …