# B. Support indexing of all DOMS materials with Summa

- B.1. Summa index and show transformations need fine-tuning (XSLTs).
- B.2. Packing of Summa data (disseminator, webservice, oai-provider, harvest agreement?).
- B.3. Summa rights integration.
- B.4. Default disseminators.

# Summa Integration TDR req.s 1

#### Data must be searchable/discoverable:

R71 Non-discoverability of information objects

#### Dissemination must always return correct results, and reject requests otherwise:

- B5.3. Repository can demonstrate that the process that generates the DIP is complete in relation to the request.
- B5.4. Repository can demonstrate that the process that generates the DIP is correct in relation to the request.
- B5.5. Repository must demonstrate that all access requests result in a response of acceptance or rejection.
- B5.6. Repository enables the dissemination of authentic copies of the original or objects traceable to originals
- R77 Inability to validate effectiveness of dissemination mechanism

## Summa Integration TDR req.s 2

#### Access log required:

- B5.2. Repository logs all access management failures, and staff review inappropriate "access denial" incidents.
- C3.2. Repository has implemented a policy for recording all access actions (includes requests, orders etc.) that meet the requirements of the repository and information producers/depositors.
- R36 Unidentified security compromise, vulnerability or information degradation

# B.1.Summa Index and Show Transformations Need Fine-tuning

Depends on meta-data model (A.2), ingest? (A.4) and disseminator (B.2).

#### Questions and TODOs

- •Both general and collection specific XSLTs?
- •Meeting with Summa who does what?
- •Internationalisation?

## B.2. Packaging of Summa Data

SummaOnAStick was test; miniDOMS is with ingest into Summa storage.

### Questions and TODOs

- Disseminator and webservice: general and collection specific?
- •Oai-provider: also storage, validation?, does Fedora help us with TDR req.s?
- Meeting with Summa harvest agreement.

# B.3. Summa Rights Integration

Also depends on meta-data model (A.2.3). Not started.

#### Questions and TODOs

- •Meeting with Summa Summa rights?
- •DK-AAI?
- •What is DOMS; what is a later project?

# Rights TDR requirements

Must be possible to document copyrights and restrictions on all digital material in a format that it is possible to act on/Require enforced access rights

- A5.3 Repository tracks and manages copyrights and restrictions on use as required by contract or license
- B5.1. Repository access management system fully implements access policy
- C3.3. Repository ensures that agreements applicable to access conditions are adhered to.
- C3.4. Repository has documented and implemented access policies (authorization rules, authentication requirements) consistent with deposit agreements for stored objects.
- D3.2. Repository has implemented mechanisms (processes) to adequately address each of the defined security needs.
- D3.3. Repository staff have delineated roles, responsibilities, and authorizations.
- R15 Legal liability for IPR infringement
- R16 Legal liability for breach of contractual responsibilities
- R17 Legal liability for breach of legislative requirements
- R18? Liability for regulatory non-compliance
- R36 Unidentified security compromise, vulnerability or information degradation
- R52 Loss of confidentiality of information
- R76 Authorisation subsystem fails

## **B.4 Default Disseminators**

Want Image, Text, Movie + Sound disseminators.

Anything else?

Not started.

## Time Estimates

- B.1. Summa index and show transformations need fine-tuning. 30 md.
- B.2. Packing of Summa data. 20 md.
- B.3. Summa rights integration. 0 md.
- B.4. Default disseminators. Not estimated.