# Metadata creation in the national metadata repository Melinda

Ulla Ikäheimo 12.9.2017



#### Melinda

- National repository for bibliographic metadata
- Contains metadata from ~40 libraries
  - The national bibliography (Fennica)
  - University libraries
  - Libraries of universities of applied sciences (UAS)
  - Some special libraries: Library of Statistics, Library of Parliament, Library of the National Archives
  - Some public libraries
  - ...and more to come
- About 10 000 000 records

#### Creation of metadata

Describing content into the national bibliography Fennica

National bibliographical cataloguing level

Using Melinda metadata in the national bibliography and vice versa



Describing content into the metadata repository Melinda

National cataloguing level (mandatory fields, recommendations)



Basic metadata records in Melinda

Automatic bulk corrections, database maintenance, deduplication, conversions, batch processing, loads, preliminary records from the publishers (Kirjavälitys)

National
Library of
Finland
(metadata)
Guidelines,
training
Melinda
libraries
Guidelines,
training

National Library of Finland (technical staff)

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## Working in Melinda

- Taking advantage of other experts' good work in the shared database
- End results gain wider visibility in the metadata repository
- Adhering to Melinda's shared rules is expected
- Offers a wide network of collaborators to cooperate with

#### **Current standards**

- Data format is MARC 21
- RDA (Research Description and Access) cataloging standard 2016-, Finnish translation
  - Previously ISBD Consolidated (in Finnish)
- Complementary guides to bibliographic description created and developed by expert workgroups
  - Guide for application of MARC 21
  - Guides for subject cataloguing

## Melinda is developed together

- National expert groups
  - Descriptive metadata expert group KUMEA
    - Expert group for music content description MusaMelinda
  - Expert group for general content description (Sisällönkuvailun asiantuntijaryhmä)
  - Guidelines and suggestions on further development
  - Various library sectors have representatives in the groups
- Feedback and thematic surveys conducted in the partner libraries
  - To find out how the National Library has succeeded as service provider
  - Suggestions on further development
- Workshops and seminars for the Melinda community
  - Opportunity to build networks, to share information and expertise
  - Suggestions on further development

#### **Contents of Melinda**

- Bibliographic records
- Authority records in a dedicated database (Asteri), used together with Melinda
- No holdings or items
  - These reside in local databases
  - Availability information is fetched to the Melinda OPAC in real time
- No lending or end-user accounts
- No own collections

## **Material types**

- Print end e-books
- Serials and magazines
- Maps, archival materials
- Music: recordings and sheet music
- Master's theses, doctoral dissertations
- Movies and games
- Host publications + component records: individual sound tracks, poems, short stories...

## **Principles of Melinda**

- Melinda is foremostly a tool for library personnel
- A centralized platform for:
  - Creating metadata (cataloging)
  - Sharing metadata (fetching records)
  - Developing metadata (correcting errors, adding elements)
  - Storing metadata (permanent data storage)
- Besides cataloging, Melinda is used to locate materials for interlibrary loans
- There is a basic OPAC, but it is not actively developed ->
   Finna-service is designed for end users, is replacing the
   Melinda OPAC

## Life in two systems

- Libraries catalog bibliographic records in Melinda
  - Aleph
- The records are then automatically replicated (i.e. copied) into their local databases
  - Voyager, public library systems
- Collection- and item-level data is kept in the local system
- As is lending functionality and customer information
- Melinda holds the "original copy" of each record
  - Should be usable to all libraries

#### **Essential documents**

- Melinda-wiki
  - An essential collection of all Melinda-related documents
  - For library personnel
- Working guide to Melinda
  - A document in Melinda-wiki
  - A concise guide to principles and practices of working in Melinda
- MARC 21 -format (Finnish and Swedish translations)
- RDA Toolkit

## **Training**

- A basic course for new Melinda-catalogers
  - Once or twice per year
- "Janitor hour"
  - Duration: one hour
  - Short presentations of practical matters and new developments
  - Via remote access (Adobe Connect)
  - Are recorded on video and viewable later
  - Four sessions per year

## Thank you!

Melinda.Kansalliskirjasto.fi