



**The Public Interface for
Finnish Libraries, Museums and Archives**

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Agenda

- National Digital Library of Finland
- Objectives
- Customers
- Opportunities ja challenges

National Digital Library Project 08-11

- Two different sections
 - Public Interface (to live 2011?)
 - Long Term Preservation System (2016)
- National Digital Library –project
 - 2008 – 15th March 2011
 - Huge Project
 - 35 organisations, 100 people

Objectives

- Common Public Interface
 - A discovery and delivery tool
- UI for all resources and services
- Co-operation of
 - libraries, museums and archives
- Replace current UIs
- Have to be **better UI**
- **Usability, easy to use**
 - Usability specialist has been recruited

Resources

- Library, museum and archive resources
- Metadata of Digital resources
 - Licensed materials (eJournals, eBooks)
 - Digitized materials
 - Born-digital materials (eThesis)
- Metadata of printed materials
 - Books, journals
 - Archive materials
 - Museum artefacts, objects

What for End Users

- Not organisation oriented
- Do not need to be aware of our collections
- Examples: Albert Edelfelt, Matti Kuusi
- **It is for Customer!**

What for Libraries...

- Centralised service
 - A clear distribution of work (palvelimet, sovellukset, palvelut)
 - Focus on development and services
- A aggregator to **Europeana**



Public Interface Consortium

- Primo License for
 - 4 library sectors 500
 - Three Museum sectors 165 (2000)
 - Archives 70
- Unlimited number of views
 - up to 400 views
- Unlimited number records
- One Primo Installation

STAFF

Pilot Phase from August 2010 – June 2011

3 full time members of staff

Production phase (2011)

14 full time members of staff

- 11 technical staff

The logo for ExLibris Primo. 'ExLibris' is in a grey sans-serif font with a rainbow-colored arch above the 'i'. 'Primo' is in an orange sans-serif font.

ExLibris Primo

65% func and tec requirements

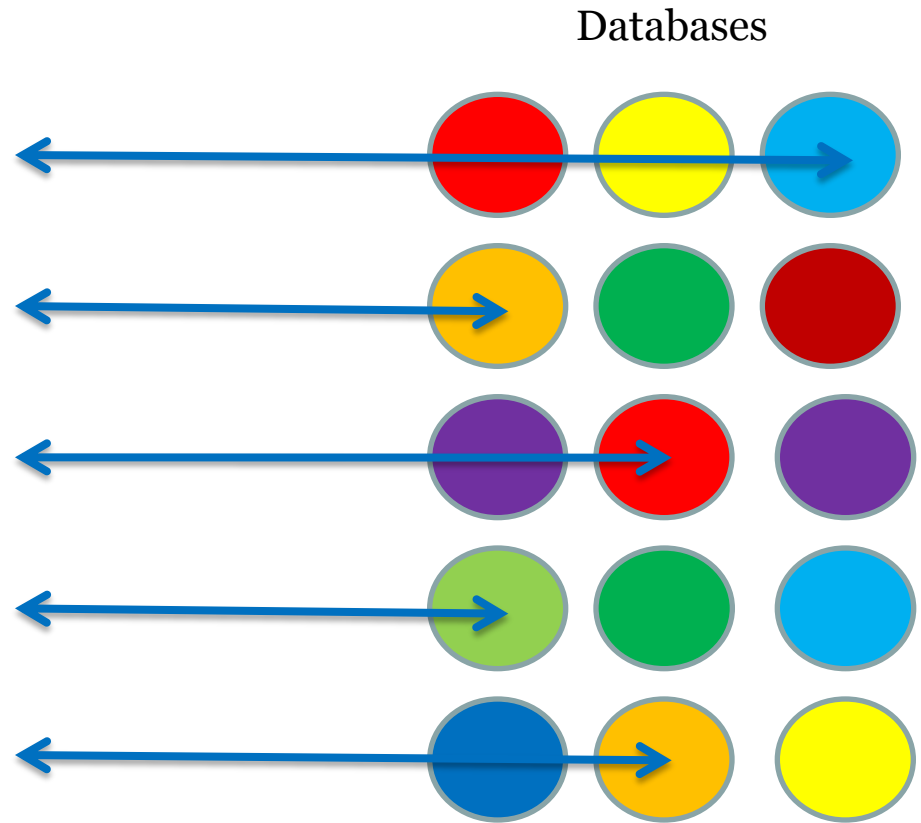
25% fee

10% services

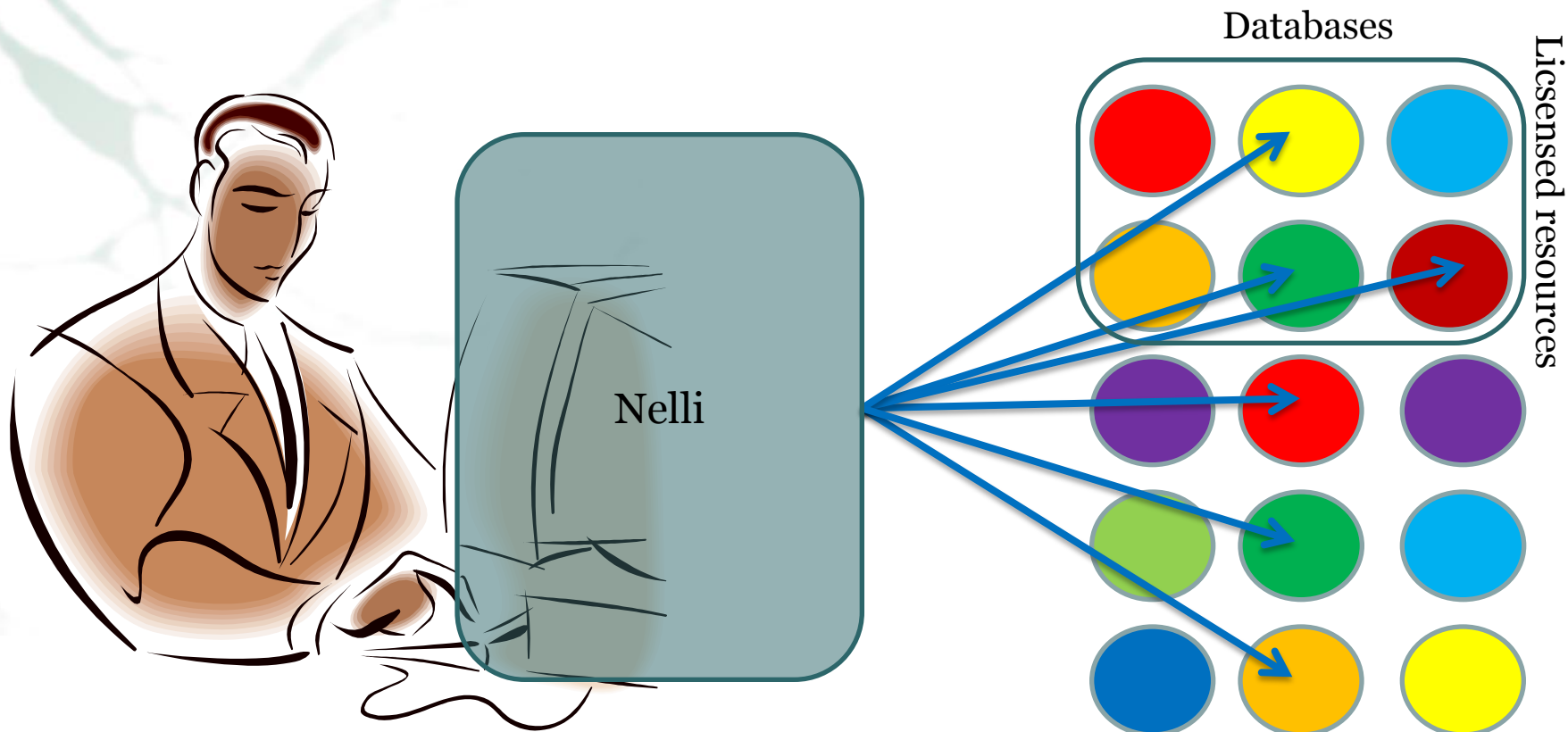
The agreement has been signed August 2010

- A nation wide license:
(libraries, museums and archives)
- unlimited number of records
- some 400 views(unlimited)
- unlimited number of concurrent users

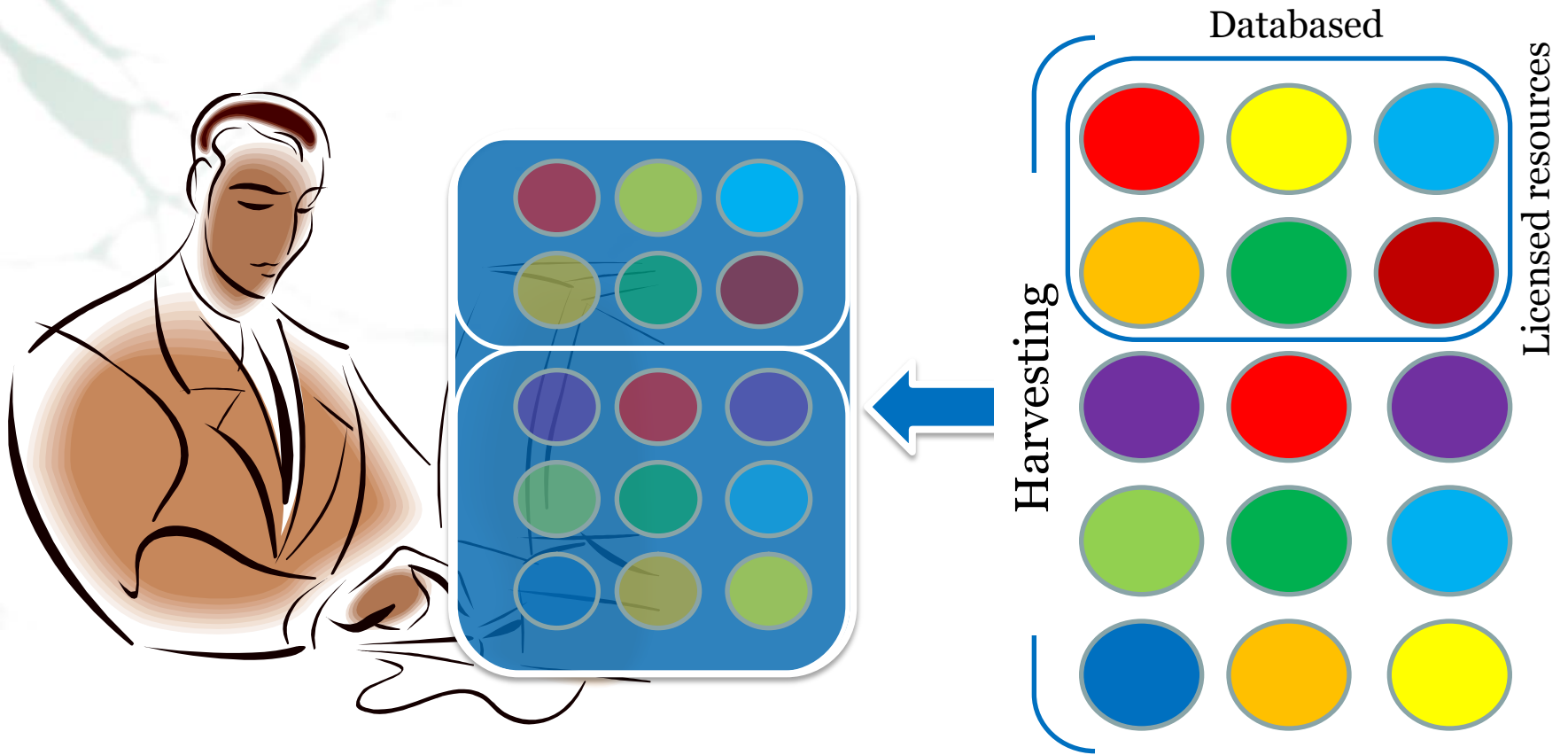
Time Before Metasearch Systems



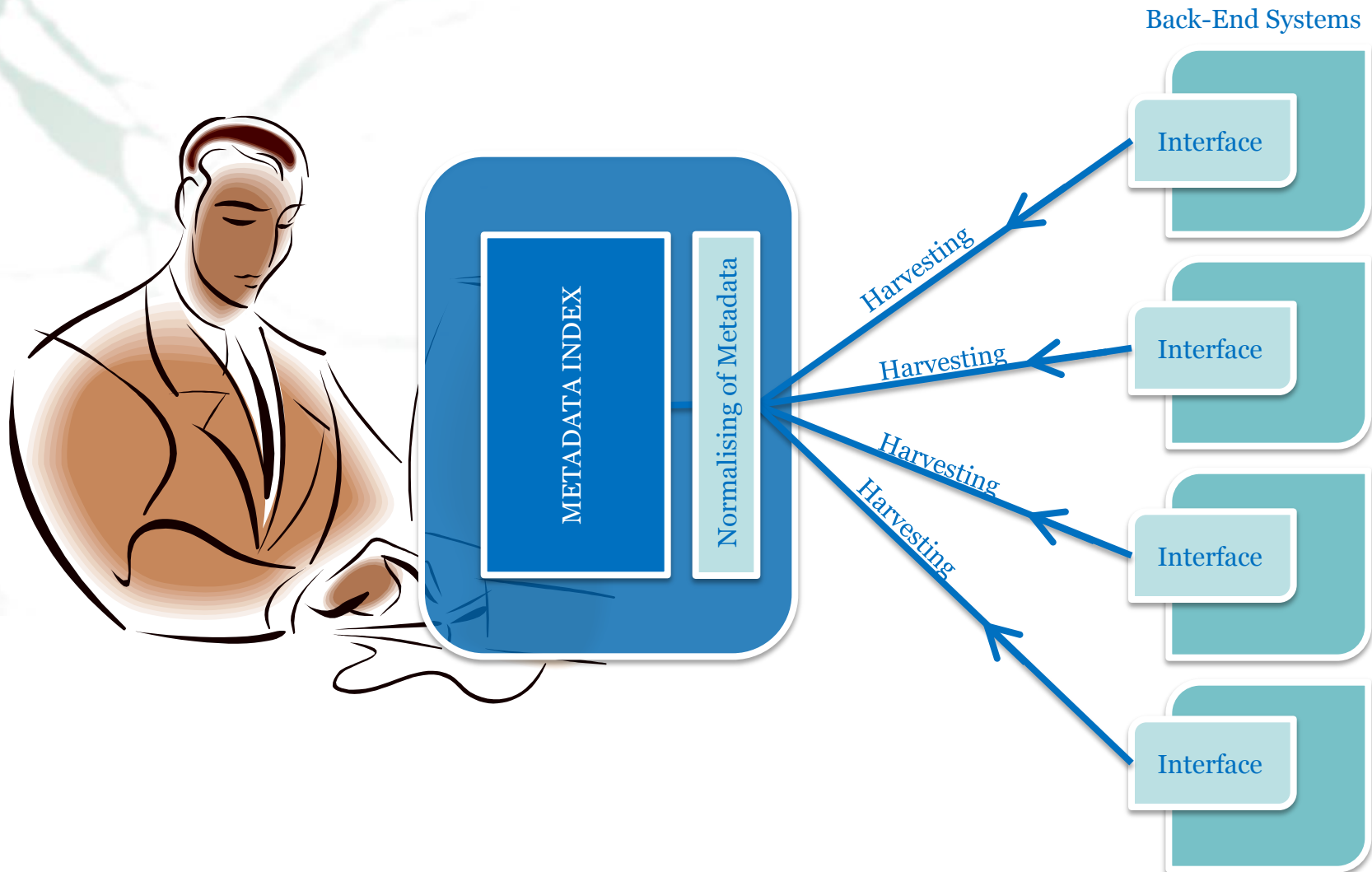
Metasearch Portal Nelli



Public Interface (Primo)



Metadata Harvesting and Indexing



Challenges & Opportunities

- Local views/A national view / Sector-specific views
- Open metadata, open interfaces (APIs)
- A Couple of different systems in Finland
 - Primo, Encore, Arena, CS Libraries...
- Social metadata
- Harvested indexes and Primo Central Index

Tähän jotain jos tarttee



Thank You!



Pilot Phase August 2010 ->

- Turku City Library
- Helsinki City Library
- Jyväskylä University Library
- National Library
- National Board of Antiquities
- Lusto The Finnish Forest Museum
- Tuusula Art Museum
- The National Archives

Pilotoitavat aineistot1

- Voyager - Jyväskylä University Library
- Dspace - Jyväskylä University Library
- Helmet – Helsinki City Library
- Vaski – Turku City Library
- Linda Union Catalogue Aleph
- Licensed resources MetaLib/SFX, NL
- Digitised monographs DigiTool, NL
- Historiallinen sanomalehtiarkisto, NL
- Raita, Teollisuushinnastot, NL
- Fennica, Viola (component parts), NL

Pilotoitavat aineistot 2

- Muusa - Tuusula Art Museum
- Musketti - NBA
- Museot Online - NBA
- Kantapuu (E-kuva) – Lusto Forest Museum
- Vakka - NA
- Aarre - NA
- Digiarkisto - NLF

Ylläpito ja hallinnointi

- Keskitetty rahoitus OKM:stä
- Hallintomalli: kansallinen konsortio
- Kansalliskirjasto ylläpitää
 - Sovellusohjelma
 - Kansallinen näkymä
 - Datan vienti Europeanaan
 - Koulutus ja tuki
- Kouluttajat sektoreittain?
- CSC palvelimien ylläpito
 - Linux
 - Tietoturva, OS