Welcome

- Rein van Charldorp

- The OCLC Global Cooperative
- Trends in the Global Library Environment
- OCLC’s initiatives and developments
The OCLC Cooperative: a nonprofit, membership organization

Public purposes:
Further access to the world’s information
Reduce the rate of rise of library costs

72,035 libraries in 171 countries

WorldCat: the cooperative work of thousands of librarians

- 470 languages
- Fills 95% of borrowing requests
- 171 countries
- 1.7 billion holdings
- 72,000 libraries
- 236 million records
OCLC: access to more of information in the world’s libraries

- Articles: 526.5 million
- eBooks: 11.1 million
- Maps: 3.6 million
- Archival Materials: 14.5 million
- Web Resources: 25 million
- Serials: 9.4 million
- Digital Content: 41.3 million
- Books: 193 million

WorldCat growth since 1998

Millions of records (as of 30 June 2011)

- 1998: 39
- 1999: 41
- 2000: 44
- 2001: 47
- 2002: 50
- 2003: 52
- 2004: 55
- 2005: 61
- 2006: 67
- 2007: 86
- 2008: 108
- 2009: 139
- 2010: 197
- 2011: 236
<table>
<thead>
<tr>
<th>Language</th>
<th>Records</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>97.7 m</td>
</tr>
<tr>
<td>German</td>
<td>33.0 m</td>
</tr>
<tr>
<td>French</td>
<td>21.3 m</td>
</tr>
<tr>
<td>Spanish</td>
<td>9.7 m</td>
</tr>
<tr>
<td>Japanese</td>
<td>7.5 m</td>
</tr>
<tr>
<td>Chinese</td>
<td>5.9 m</td>
</tr>
<tr>
<td>Italian</td>
<td>3.9 m</td>
</tr>
<tr>
<td>Dutch</td>
<td>3.5 m</td>
</tr>
<tr>
<td>Russian</td>
<td>3.2 m</td>
</tr>
<tr>
<td>Latin</td>
<td>3.2 m</td>
</tr>
<tr>
<td>Albanian</td>
<td>35,273</td>
</tr>
</tbody>
</table>

**Total Records:** 235.5 m

Percentage of records for non-English materials: 58.5%

30 June 2011

**Ismail Kadare**

[Image of Ismail Kadare]
WorldCat identities

- **ISNI:** 0000 0001 2144 5904
- **Identifier:** VIAF
  - ALCS: Z2B41AAZ
  - CEDA: L00057874
- **VIAF sources:** EMEF, DND, EGAIA, LAG, LCO, NAC, NLA, NLgeo, NUKAT, PTSEP, SELIBR, SUDOC
- **Name:** Kadare, Ismail
  - Kadare, Ismail 1936
  - Kadare, Ismail 1936
  - Ismail Kadare
- **Name variant:** Kadare, I. (Ismail)
  - Kadare, Ismail
  - Kadare, Ismail 1936
  - Kadare, Ismail 1936

**Title:**
- Abli dumped in a car accident
- The ADELAIDE, DÉ
- Agamemnon's daughter: a novel and stories
- ALDANICE LENTE
- Annie's notes,
- Autobiography et popelit në varja
- Autobiography behind the sun

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**EMEA contributions to WorldCat since 2006**

<table>
<thead>
<tr>
<th>Type</th>
<th>Records Processed</th>
</tr>
</thead>
<tbody>
<tr>
<td>National libraries</td>
<td>67.7 million records</td>
</tr>
<tr>
<td>Consortia</td>
<td>36.7 million records</td>
</tr>
<tr>
<td>National groups</td>
<td>43.9 million records</td>
</tr>
<tr>
<td>Regional groups</td>
<td>153.9 million records</td>
</tr>
<tr>
<td>Individual libraries</td>
<td>12.6 million records</td>
</tr>
</tbody>
</table>
The Cooperative

February 2012

- Metadata
- Resource sharing
- Discovery

NBC – National Library Catalogue:
- View on Dutch National Catalogue GGC (CBS software)
- Central Holdings Synchronization – 170 public libraries

Bibliotheek.nl

February 2012

- Metadata
- Resource sharing
- Discovery

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Southern Europe Countries: Projects

CIPE in Italy is a consortium of 11 leading universities: Bologna, Florence, Genoa, Modena and Reggio Emilia, Padua, Parma, Pisa, Sassari, Siena, Venice and the Polytechnic University of the Marche.

The consortium will contribute 11 million bibliographic records to WorldCat.

In Spain, the BUCLE consortium virtual union catalog goes live with WorldCat Local.

South Africa:
WorldCat Local transform resource discovery

Sabinet, OCLC’s partner in South Africa, started implementing WorldCat Local, OCLC’s discovery solution at 21 universities:

Cape Peninsula University of Technology; National Library of South Africa; Nelson Mandela Metropolitan University; North-West University; Rhodes University; Stellenbosch University; Tshwane University of Technology; University of Fort Hare; University of KwaZulu-Natal; Unisa; University of Pretoria; University of Venda; University of the Western Cape; University of the Witwatersrand; Vaal University of Technology; Walter Sisulu University
Connect users to ALL your CONTENT

Electronic, Licensed, Digital and Physical Materials

WorldCat Local
Integration with LMS circulation facilities and inter lending solutions

Real time availability & location details

Cascaded relevance of holding libraries
Solution

WorldCat Local
The single search that connects people to all of your library materials

OCLC and IZUM sign letter of intent
November 2011

OCLC and IZUM sign letter of intent
November 2011
COBISS.Net

Governance

Members
72,000+ institutions

Regional Councils
3 Councils

Global Council
48 Members

Board of Trustees
16 Members
20 January 2012

Americas Regional Council Meeting
EMEA Regional Council Meeting February 2012
Birmingham, UK

EMEA Regional Council Delegates

Spain

UK

France

Denmark

Lebanon

Netherlands

South Africa

Sweden

Germany

Netherlands
Four trends: 2011

1. Student-produced apps
2. Information habits of young people
3. Evolution of search
4. Cloud services

Trend 1
Student-produced apps
Trend 1
Attack of the killer apps!

North Carolina State University

NCSU Computer and Study Room Availability
NCSU Webcams, Hill of Beans Coffee line most popular of all
NCSU Hill of Beans Coffee Line (of course no line anymore today)
**Trend 1**

**Developer Network**

- 170 registered members
- 70 applications built
- 20 million calls/month

### Most popular

- WorldCat Search API
- xISBN, xISSN
- WorldCat Registry
- WorldCat Identities
- QuestionPoint Knowledge Base
- xOCLCNUM

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**Trend 2**

**Information habits of young people**
Trend 2
Millennials don’t use the library

“The library is a good source if you have several months.”

“Hard to find things in library catalog.”

“Yeah, I don’t step in the library anymore... better to read a 25-page article from JSTOR than a 250-page book.”

Membership Reports/Studies

84% use search engines to begin an information search

2% begin an information search on a library Web site

90% are satisfied with search engines

libraries = books
There is a difference between what the library does and what it is.

Librarians add value to the search process

People who completely agree or agree:

2005 76%
2010 74%

Search engines vs. libraries

Libraries are considered more:

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Libraries</th>
<th>Search Engines</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trustworthy</td>
<td>65%</td>
<td>35%</td>
</tr>
<tr>
<td>Accurate</td>
<td>62%</td>
<td>38%</td>
</tr>
</tbody>
</table>

Search engines are considered:

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Libraries</th>
<th>Search Engines</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faster</td>
<td>95%</td>
<td>5%</td>
</tr>
<tr>
<td>More convenient</td>
<td>91%</td>
<td>9%</td>
</tr>
<tr>
<td>Easier-to-use</td>
<td>87%</td>
<td>13%</td>
</tr>
<tr>
<td>More cost-effective</td>
<td>81%</td>
<td>10%</td>
</tr>
<tr>
<td>More reliable</td>
<td>82%</td>
<td>18%</td>
</tr>
</tbody>
</table>

Libraries at Webscale Report

Interviews

Challenges/Issues

Strategic Response
Information habits of young people

By understanding them, we can serve everyone better

Trend 3:

EVOLUTION OF SEARCH
Trend 4
Cloud Services
Library Web scale

Worldwide libraries and worldwide library transactions

<table>
<thead>
<tr>
<th>Libraries worldwide</th>
<th>1,212,383</th>
</tr>
</thead>
<tbody>
<tr>
<td>Books: physical processing</td>
<td>15,517,196,010</td>
</tr>
<tr>
<td>OPAC searches</td>
<td>105,607,800,600</td>
</tr>
<tr>
<td>Database searches</td>
<td>36,555,852,000</td>
</tr>
<tr>
<td>Circulation / ILL</td>
<td>4,983,393,968</td>
</tr>
</tbody>
</table>

Annual transactions | 166,041,975,140 |

18,954,563 transactions / day
5,265 transactions / second

Possible with a handful of commodity servers.

Change in the library:
The impact of OCLC Web-scale Management Services
The Future Today

Doing things differently

Doing different things

Welcome to Amazon’s Kindle Direct Publishing, the fast and easy way to self-publish your books for sale in the Kindle Store.

With Kindle Direct Publishing (KDP) you can self-publish your books on the Amazon Kindle Store. It's free, fast, and easy. Books self-published through KDP can participate in the 70% royalty program and are available for purchase on Kindle devices and Kindle apps for iPad, iPhone, iPod touch, PC, Mac, BlackBerry, and Android-based devices.

HOW OCLC WORLDSHARE HELPS
Back to the future: A decade of change and new assumptions

100,000 apps

Discovery  Community  Collaboration


Google  Wikipedia  Facebook  Twitter  App Store  iCloud

1999  2000  2005  2007

A World of disconnects

Google  BBC News  JSTOR  Wikipedia

WebMD  iTunes  Amazon  Google Scholar

Facebook  YouTube  Goodreads

Print Vendors  Electronic Vendor

Acquisitions  Cataloging  Self Service

Circulation  ILS  OPAC

Meta-search  Resolver  A to Z List

Consortial System  ERM  National/Global System
Moving our infrastructure to Webscale

The OCLC WorldShare Platform

- Library-built Applications
- Partner-built Applications
- OCLC-built Applications

- Web Services
- Data
- Infrastructure
OCLC apps on the WorldShare Platform

On the WorldShare Platform:
- WorldShare Acquisitions
- WorldShare Circulation
- WorldShare License Manager

Coming to WorldShare Platform:
- WorldShare Analytics

Moving to WorldShare Platform:
- WorldShare ILL
- Metadata management

WorldCat and the WorldShare Platform?
- WorldCat.org and WorldCat Local moving to platform architecture

Only need a Web browser
Trend 4

WorldShare early adopters:
Norway, The Netherlands, Canada
To WorldCat through COBISS.Net

Faleminderit!

Pyetje...