

#### Towards the European Digital Library: management of cultural heritage in the national libraries

Zinaida Manžuch zinaida.manzuch@mb.vu.lt Vilnius University

INFORUM 2007: 13th Conference on Professional Information Resources

Prague, May 22-24, 2007



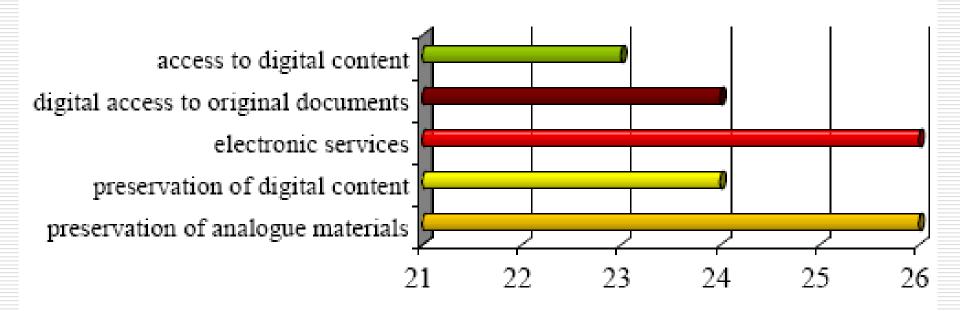
### TEL-ME-MOR survey

- Background:
  - TEL-ME-MOR project
  - Surveys of national libraries
- Objective: to explore current tendencies in cultural heritage and ICT in national libraries of Europe
- Aspects:
  - Technological
  - Management

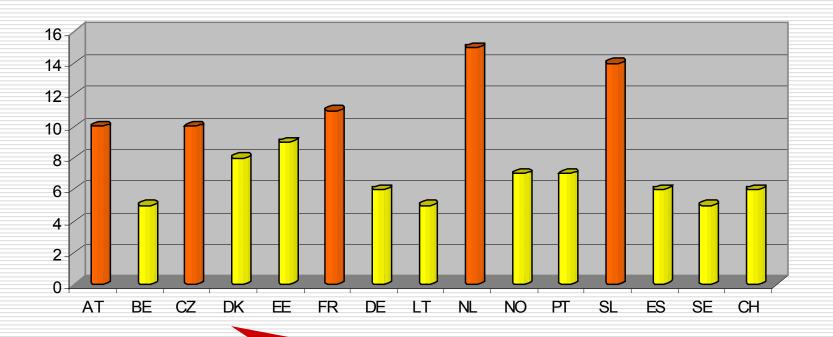
# Survey of the European national libraries

- Topics:
  - Strategic approach
  - Technological infrastructure
  - Digital libraries, digitization and quality (usability, accessibility, quality of digital services)
- European scope: 39 national libraries (NL) CENL members responded:
  - EU-15+EEA+CH 16 NL
  - EU-10 10 NL
  - Non-EU 13 NL

# Strategic objectives in NLs



# Participation in international projects

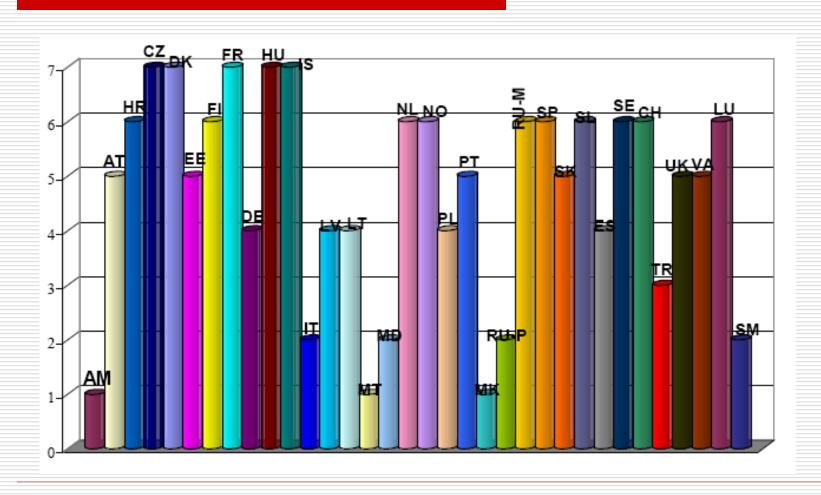


Only NLs that have participated more than in 5 projects

## Technological infrastructure

- Internet connectivity:
  - Highest: 9 NLs 1 Gbps and more
  - Lowest: under 256 Kbp/s
  - No gaps between new and old member states
- Scope of applied technologies:
  - union catalogue
  - digital libraries
  - digitization production facilities
  - automated internal administration systems
  - mass storage systems
  - web harvesting and archiving
  - sophisticated portals
  - other

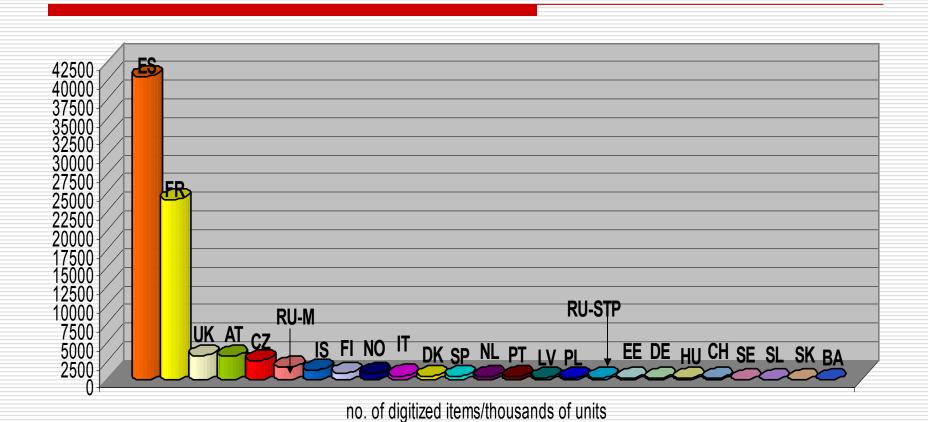
### Variety of technologies in NLs



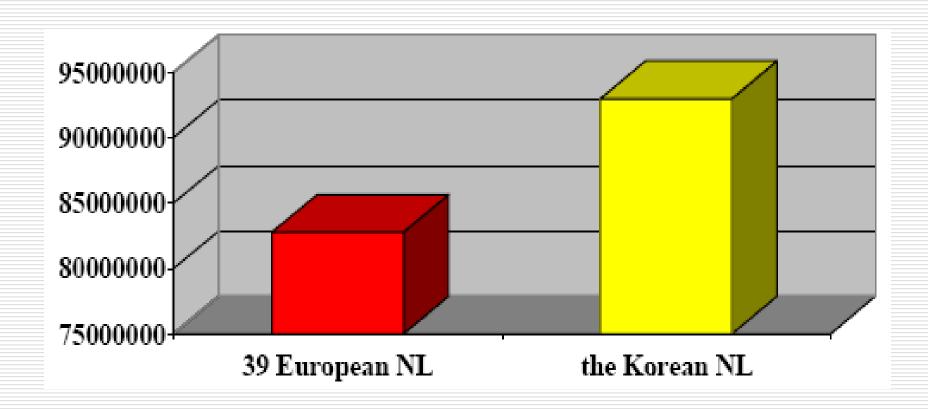
## Digital libraries and digitization

- Digital libraries at an early stage of the development:
  - Small exhibition-like collections
  - Basic functionalities
- Digitization:
  - Total 83, 000 000 analytical data files
  - Leaders: Spain and France

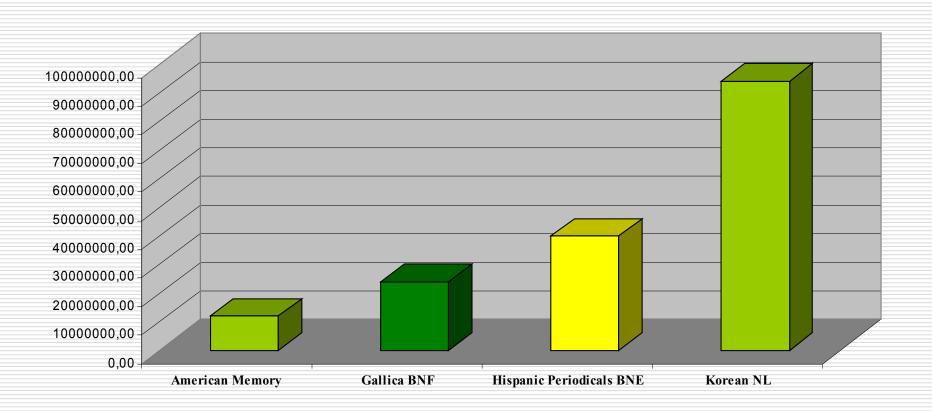
### NLs lack large scale digitization



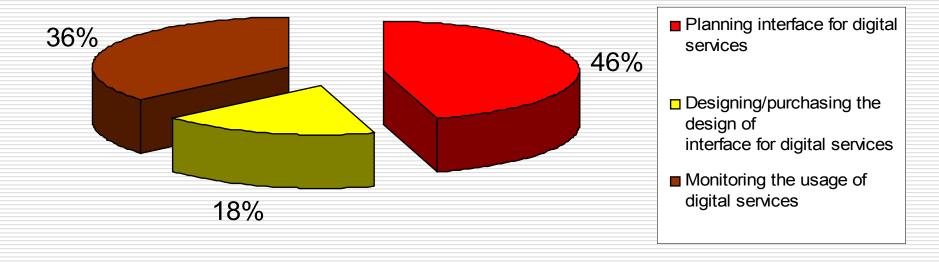
# NLs lack large scale digitization: comparative view



# Digital collections worldwide: comparative view

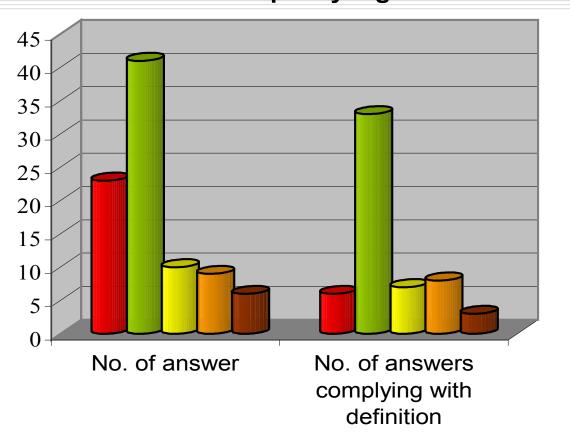


### Collaboration with users



### Awareness of quality standards

#### CHART 6. Provision of quality digital access



- Portals
- Digital libraries
- ☐ Usability standards
- Accessibility standards
- Library service quality standards

#### Conclusions

- Strategic priorities of NLs are in line with the EU information policy
- There are no gaps between old and new EU member states
- The lack of digitized content
- The need for user-centred solutions

## Thank you for attention!

#### **Contacts:**

Zinaida Manžuch

zinaida.manzuch@mb.vu.lt

Institute of Library and Information Science

Vilnius University,

Lithuania