### \* Going Digital The Israeli Museums experience



Ram Shimony Minerva 2012

### \* Project Background

- Launched by The Ministry of Culture and The Prime Minister Office - Branch Moreshet
   \* 5 Years Project: 2012 - 2016
  - \* Annual Budget > 0.85 M Euro
- \* >1.6 Million Objects and 20 Million Archival Items
- \* 52 Accredited and >80 Non-Accredited Museums
- \* Themes: Art, History, Judaica, Archeology, Ethnography, Science, Nature



### \* Project Objects

\*To create central digital knowledge repository of the Israeli museums collections

\*To publish the museums' collections

\*To internationally expose the digital collections



### \* Project Management Approach

\*Management \*Steering Committee \*Professional Committees: \* Concept and Design \* Technology \* Legal \*Synergy and Cooperation \*The Public Museums Council \*ECOM and the Israeli Museums Association \*IMJ - Israel Museum Jerusalem \*The National Library \*Minerva Israel \*European Projects



### \* Digitize and Catalogue

\*Digitize and Catalogue \*Managed by the museum \*Preliminary approval \*25% match by the museum \*List of approved photographers \*3 photography levels \*3D visualization approach \*Cameras and accessories availability on loan basis \*Professional support: \* Project

- \* Technical
- \* Museology and Terminology



### \* Terminology

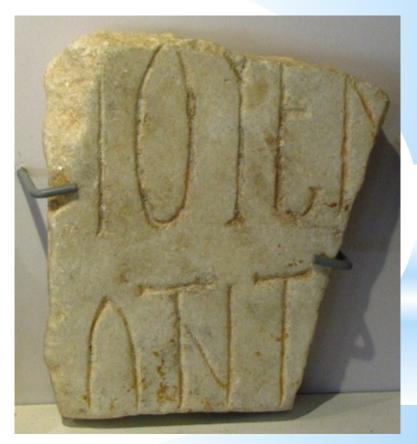
\*Unified Hebrew vocabulary

\*IMJ start-up thesaurus

\*Linked Open Data (LOD)

\*Maintenance and enrichment

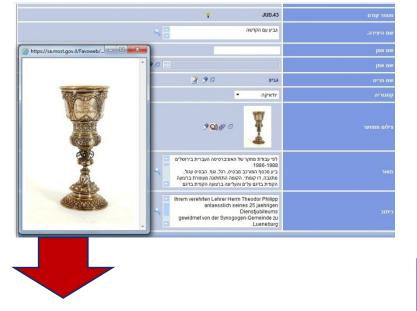
\*Integration with Europe -Athena Plus



### \* Conceptual Building Blocks

Component	Function	
MANA	Knowledgebase, Management, Survivability	
Israeli Museums' Portal	Public Accessibility and Engagement	
Museums' Private Web Sites	(Mainly) Local Information	
Europeana	Universal Engagement	
Hebrew Unified Vocabulary	Linked Data & Terminology	

# \* Objects' Data Flow



#### Portal

MANA



#### Linked-Heritage



#### Europeana

Explore Europe's cultural collections

Silver kiddush cups



Date: 18th century, early [Production] ; 1715/ [Production]

Geographic coverage: Frankfurt/Main (Place) (Production)
Type: cup | >

Description: A silver beaker, originally presented to the Public Hospital of the Judengased in Frankfurt in 1717, by Hirsch Oppenheim, for kiddush during the circumdision ceremony. The surface of the beaker is engraved with Hotheve inscriptions and the badges of the charity commissioners of Frankfurt from 1680-1780; Pairwith C 1978.7.3.1

Data provider: Jewish Museum London | +

Provider: Judaica Europeana | > United Kingdom | >

#### Explore further!

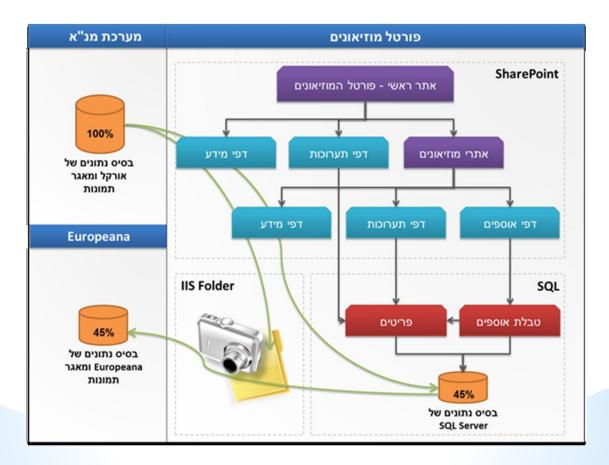
View item at Jewish Nuseum London CP Rights: Digital image: Jewish Museum London Identifier: Iocal JML 1738317383 Metadatal Format: 216 x 154 mm; silver

Free Acc

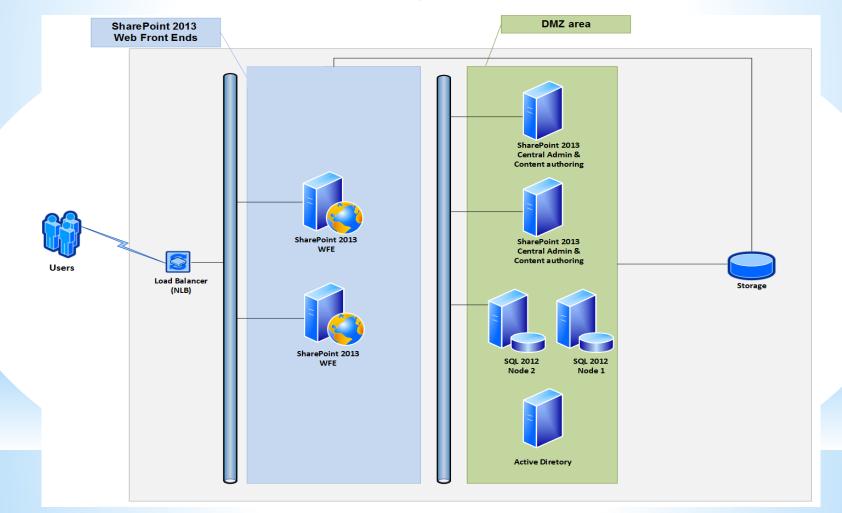
europeana



### \* Portal Functional Concept



# \* Portal Infrastructure



# \*2012 In Figures

Subject	2012 Plan	2012 Actual
Museums in MANA	40	40
Projects (Digitizing and Cataloguing)	18	32
Items in MANA	350,000	800,000
Items With Photo in MANA	270,000	500,000
Items Through Linked Heritage	200,000	309,500
Portal	1,000	None



# \* Future Plans

#### More concurrent projects

#### More accessible items at PORTAL (no name yet...)

#### More published items at Europeana

#### More Hebrew terms

#### Thank You All





#### Ram Shimony

Minerva 2012

