



משרד ראש הממשלה
התוכנית להעצמת המורשת הלאומית

משרד
התרבות
והספורט



* 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





* *Technology management*

* Technology

* Internal Infrastructure:

- * Systems
- * Storage
- * Communication
- * Technical Support
- * Help Desk

* Portal

- * Microsoft involvement
- * Europeana API integration
- * Internal development

* Thesauri and Vocabularies





* *Digitize and Catalogue*

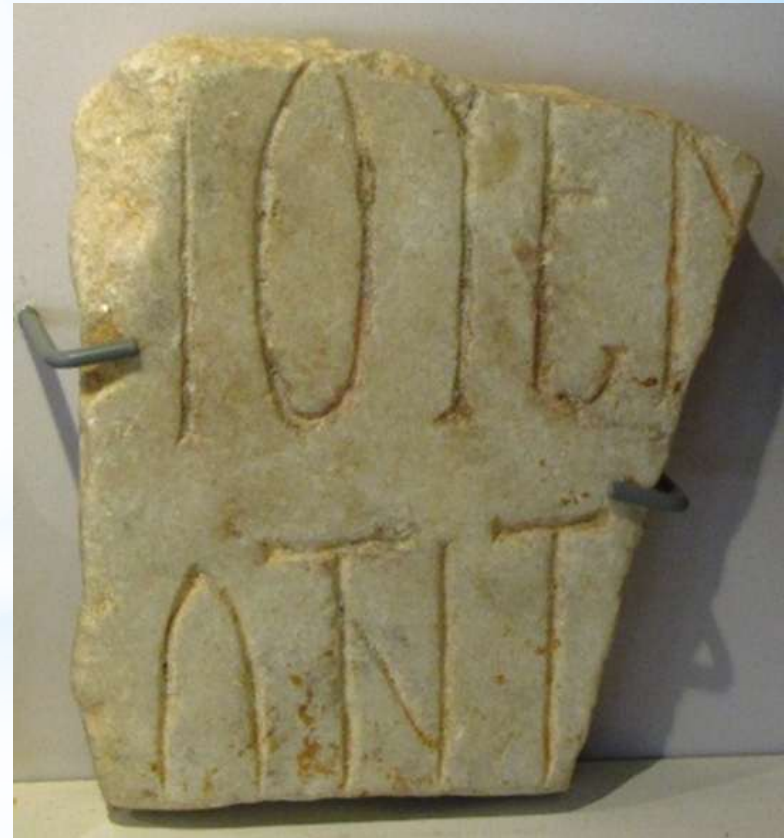
- * Digitize and Catalogue
 - * Managed by the museum
 - * Preliminary approval
 - * 25% match by the museum
 - * List of approved photographers
 - * 3 photography levels
 - * 3D visualization approach
 - * Cameras and accessories availability on loan basis
 - * Professional support:
 - * Project
 -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





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* Objects' Data Flow

MANA



Portal



Linked-Heritage

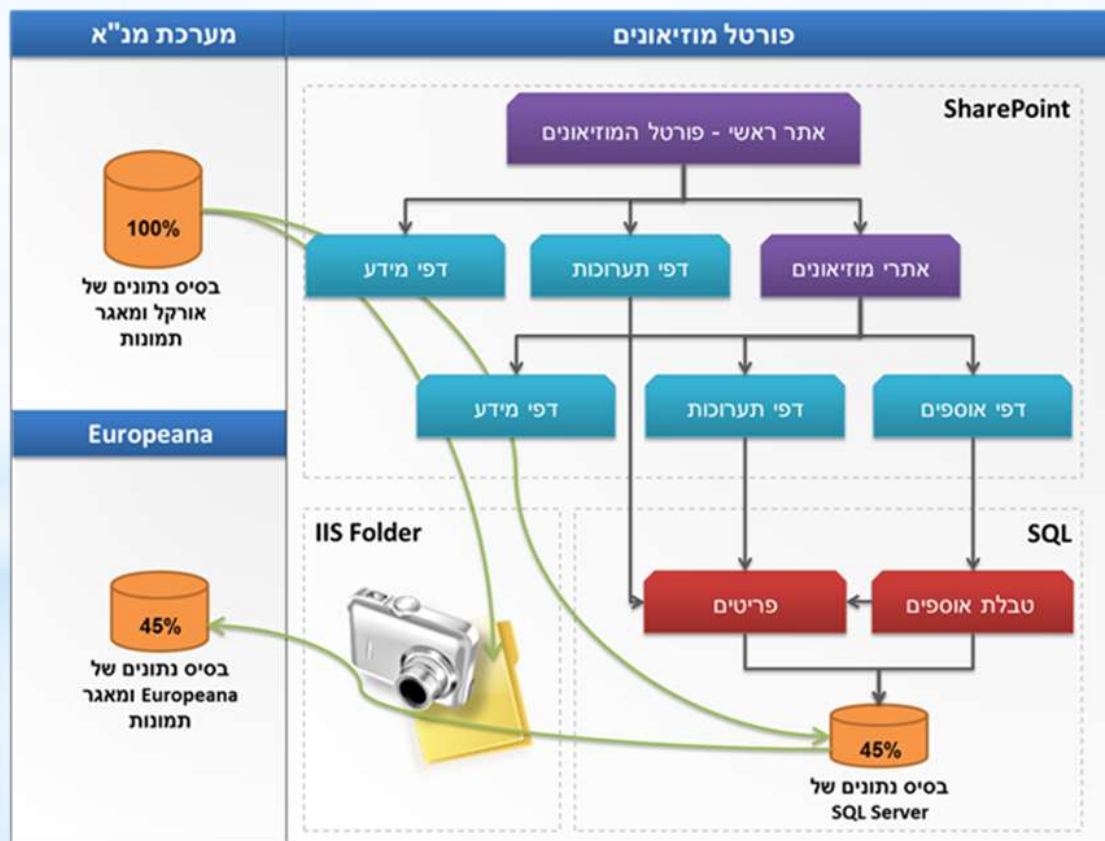


Europeana



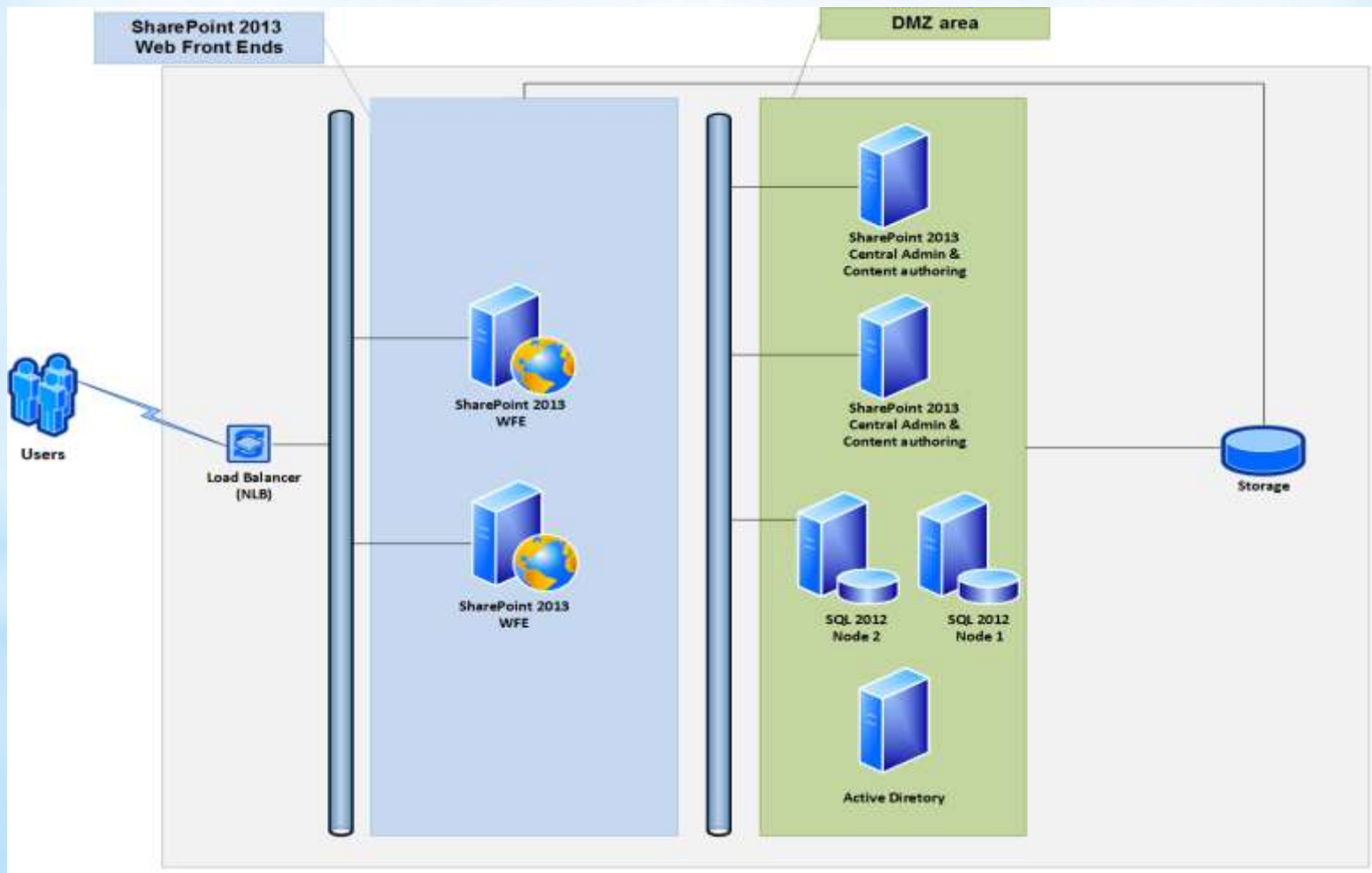


* Portal Functional Concept





* 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...)

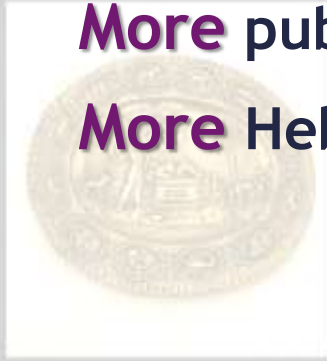
More published items at Europeana

More Hebrew terms

Thank You All

Ram Shimony

Minerva 2012



כיסוי ראש לילדה
מאה תשע עשרה

