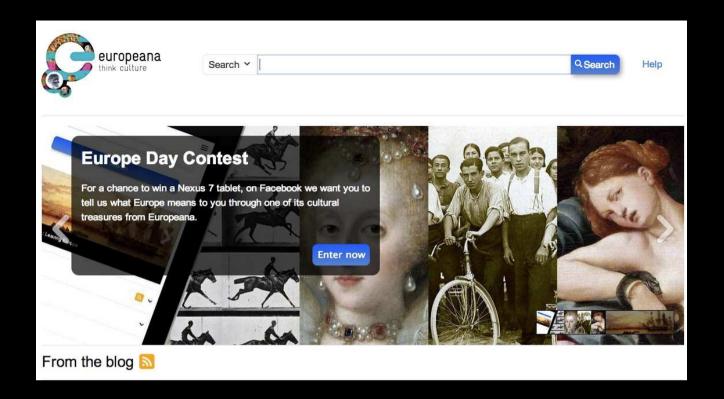
You've Digitised Your Collection. What Next?

8th SEEDI Conference
Zagreb, May 2013

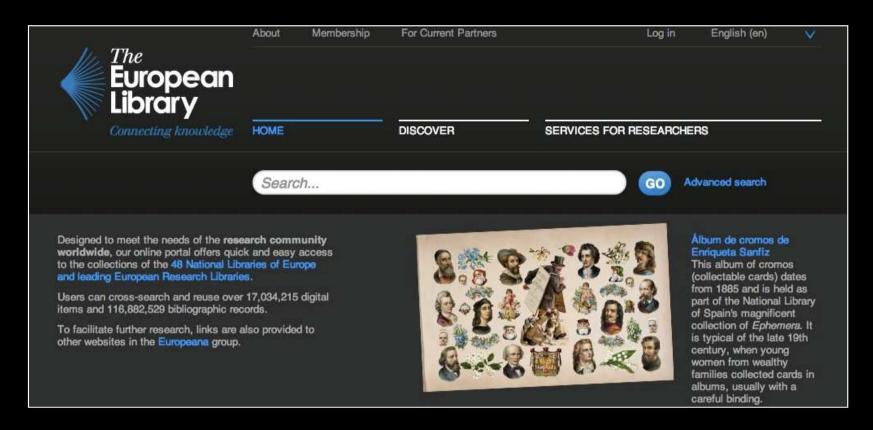
Alastair Dunning,
The European Library

@alastairdunning, alastair.dunning AT kb.nl

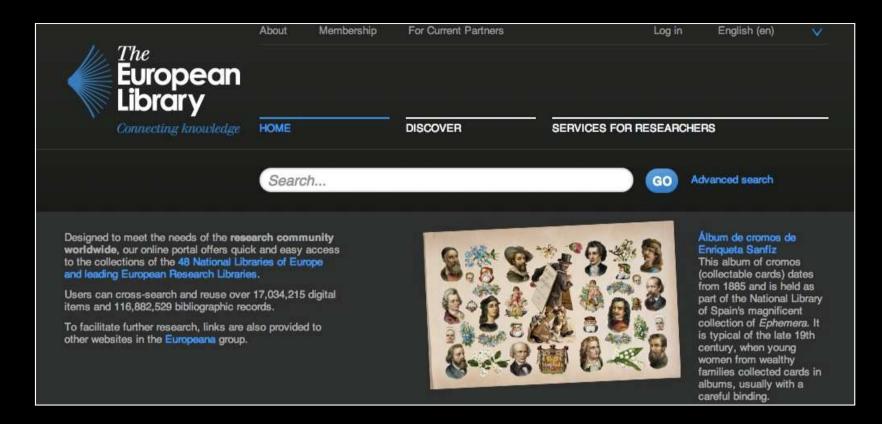




- Europeana http://europeana.eu
- 26m (Feb 2013) metadata records from 2,200 European galleries, museums, archives and libraries
- Books, newspapers, journals, letters, diaries, archival papers... Paintings, maps, drawings, photographs... Music, spoken word, radio broadcasts...
- Only links to digitised content; 31 languages
- Started in 2007
- Based in National Library of Netherlands



- The European Library http://www.theeuropeanlibrary.org/
- Centrally indexes 115m bibliographic records, plus 16m digital links
- 48 National Libraries of Europe
- Plus 19 research libraries
- Links to digitised content and bibliographic records at libraries
- Started in 1990s 'Mother' of Europeana. Now aggregates content for Europeana
- Also hosted in National Library of Netherlands

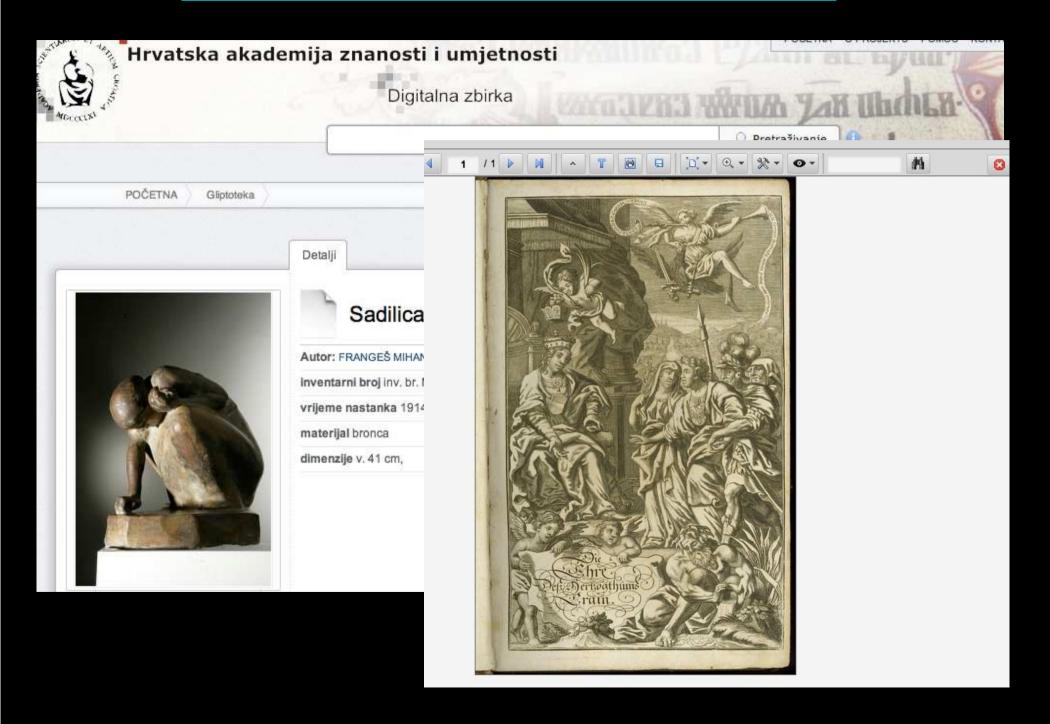


★* Plus Projects

- <u>Europeana Cloud</u> shared infrastructure for cultural heritage
- <u>Europeana Newspapers</u> improving and aggregating digitised newspapers
- Arrow+ facilitating copyright clearance
- <u>Cendari</u> archival descriptions related to World War One and Medival manuscripts

- Plenty of successful projects highlighted at previous SEEDI conferences
- This includes some highlights from previous
 Festivals of Croatian Digitisation

Digital Library of Croatian Academy of Arts and Sciences



Digital Library of National and University Library of Croatia



Digitalna zbirka karata i

Stare karte Hrvatske

Planovi hrvatskih gradova

Karte 16. stoljeća Karte 17. stolieća Karte 18. stoljeća Kolofon

Nova et accurata tabula regnorum et provinciarum Dalmatiae, Croatiae, Sclavoniae, Bosniae, Serviae, Istriae et Reip. Ragusanae cum finitimis regionibus / studio et impensis Matthaei Seutteri



Autor: Seutter, Georg Matthaeus, 1678-1757

Nasiov: Nova et accurata tabula regnorum et provinciarum Dalmatiae, Croatiae, Sclavoniae, Bosniae, Serviae, Istriae et Reip. Ragusanae cum finitimis regionibus / studio et impensis Matthaei Seutteri

Istrian Newspapers Online

INO - Istarske novine online



Početna

O projektu

Pregledavanje

Kontakt

Naslovi novina

Naša sloga (1870-1915)

Hrvatski list (1915-1918)

Polaer Tagblatt (1905-1918)

L'Azione (1919-1921)

Corriere Istriano (1934-1938)

Istarska riječ (1923. - 1929.)

Naša sloga (Trst, Pula, 1870-1915)(hrv.)

"Naša sloga", prve hrvatske novine u Istri, izlazile su u Trstu (1870-1899) i Puli (1899-1915). Najzaslužniji za njihove pokretanje bio je biskup Juraj Dobrila, koji je 11. 1. 1870. godine pisao svećeniku A. Karabaiću:

"Naša braća pogiba(ju); tišću ju od dvje strane uprav kao klišći; gore nego sada nije nam još nikad bilo. Čini mi se, da bi morali barem pokušati, nebi li se narod naš po Istriji dao malko probuditi. Najshodnije sredstvo, kako ja sudim, bio bi mali listak...Poznati našinac i ja bi plaćali oko 400 iztisak, a po Istri bi se nabralo barem 100 predbrojnika..."

"lebes" (7----- 4007 4000)

- The ongoing sustainability of digitised resources ... remains a problem.
- Difficulties in maintaining hardware, and adding new content and functionality to existing resources
- Additionally, users are confronted with too many isolated websites. Often, digitised resources don't achieve the exposure and user numbers they could do.

- In the UK, this is illustrated by example of two digitisation programmes from 2000s
- The Resource Enhancement Scheme and the New Opportunities Fund Digitisation Programme.
- See Digitising the past: next steps for publicsector digitisation., 2009 In: Digital Information - Order Or Anarchy? Facet Publishing - http://eprints.rclis.org/18048/

So, what are the methods for increasing usage of digital resources?

• After digitising, what next ?

 1) Ensure your web content is found by Google.

 The digital library JSTOR reckons it usage increased by 20% when Google could index JSTOR content

Having stable web addresses (URLs) was vital

2) Have clear licencing.

• Can a user use the digitised content in school? In a university lecture? In Apple iTunes? Can it be edited? Can it be used commerically? How can it be re-used



Search Places ¥ zagreb

Return to search results



CC0 - "No Rights Reserved"

View item at

Zentralbibliothek Zürich [2]



Share

Cite on Wikipedia

Agram. Kapitelplatz mit Mariensäule; Bildmaterial;

Description: Monograph/item; "9981 P.Z." -- unten links

Publication date: [1899];

Type: Two-dimensional nonprojectable graphic; still image

Format: 1 Photochrom 16,6 x 22,4 cm

Subject: Zagreb;

Language: No linguistic content

Publisher: [Zürich]

Data provider: Zentralbibliothek Zürich

Provider: The European Library

Europeana wants as many of the digitised objects it links to to have clear rights information.



CATALOGUE OF ILLUMINATED MANUSCRIPTS



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View detailed record

Manuscripts Online Catalogue Click on the image for the maximum size view.

Additional 15282 f. 75v

Exodus



The British Library gave its medieval manuscripts <u>images a</u> Public Domain mark, thus allowing the maximum reusage



 3) Make accessing the data and content as easy as possible

- Is it easy for a user to get hold of the data?
- Particularly, is the metadata easy to download? Is it well documented?

What does your Rijksstudio offer you?



Collect works



You can save all the works you discover online by adding a set to your own Rijksstudio Page. You can also make and save a detail of the image.



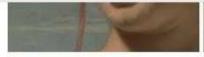
Create products



All of the images in our collection are high resolutions. So the printout of your favorite works will look great, as a poster, for example, or you can even download them and make something yourself!



Share your Rijksstudio







Anna created a set

Your discoveries and special sets of some of the 125.000 works may inspire others. Sharing your Rijksstudio is possible via Facebook, Twitter, Pinterest or of course here at Rijksmuseum.nl.

The <u>Rijksstudio</u> (part of the Rijksmuseum in Amsterdam) allows easy non-commercial usage of high resolution images, and engaging tools to help with that

4) Build an API

Allow others to build tools on top of your content

 "The best idea for your using your content will be thought of by someone else"



Current URL

http://www.vam.ac.uk/api/json/museumobject/?g=medieval&materialsearch=gold&images=1

API Results



Ring brooch By Unknown France



The Mérode Cup (Cup and cover) By Unknown France



The Langdale Rosary (Rosary) By Unknown England



manuscript
By Unknown
Constantinople



Pair of stirrups



Manuscript



Horseman's hammer Case



The Victoria and Albert Museum website has a good example of an API in practice

AF

Geo

Only

Se

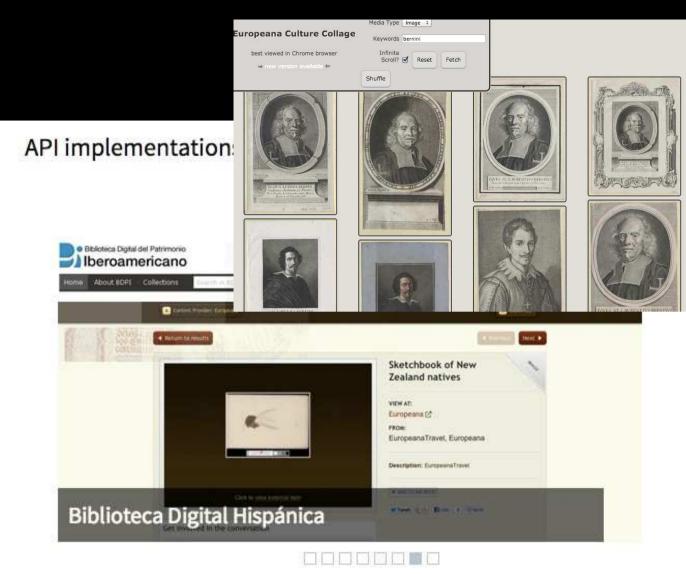
G

There is documentati on as well



Europeana now offers its API for any usage. As of 2013, there are over 70 documented uses.

The European Library also offers an API



To find out more about our API implementations, follow the links below (most recent first):

Europeana Culture Collage

EOD search

Europeana Search Python

Wandora's Europeana Extractor

Re-use data

API services

Linked Open Data

Case studies

→ API implementations

Django Europeana 0.1.5

Europeana Culture

Collage

EOD search

Europeana Search

Python

Wandora's Europeana

Extractor

Biblioteca Digital

Hispánica

National Library of New

Zealand

Inventing Europe

Digital Humanities

Observatory

Europeana eCloud

Dutch Museum of

National History

 6) Network. Work with organisations like Europeana and The European Library (TEL)

 For libraries, membership of TEL offers chance to expose content and participate in new projects

* Current Projects

- Europeana Cloud shared infrastructure for cultural heritage
- Europeana Newspapers improving and aggregating digitised newspapers
- Arrow+ facilitating copyright clearance
- Cendari archival descriptions related to World War One and Medieval manuscripts

- Digitising material related to twentieth-century history
- Connecting usage data, repositories of OA material, and research data
- Other topics that can connect South East Europe libraries, users (and other organisations)
- Work undertaken with EIFL
- If you are interested, please contact me, alastair.dunning AT kb.nl



- Digitising and creating a website are not enough
- Clear licencing, APIs, easy download and access are all needed
- You need to offer our users different routes to your content
- Thanks!





* Other useful comments made during Questions

- Need for good curators in selecting and contextualsing content
- Explore possibilities for iPad and other mobile devices
- Build networks with teachers and lecturers to increase integration of content in education

