

Europeana v2.0 WP7

Max Kaiser
Austrian National Library

Europeana v1.0 WP3



Europeana v1.0 WP3 Meeting Vienna,
28 March 2011

- **Emmanuelle Bermés**, Bibliothèque nationale de France
- **Makx Dekkers**, Barcelona, Spain
- **Lorcan Dempsey**, OCLC Inc., USA
- **Martin Doerr**, Foundation for Research and Technology Hellas, Greece
- **Michael Fingerhut**, Institut de Recherche et Coordination Acoustique/Musique, France
- **Stefan Gradmann**, Humboldt University, Germany
- **Antoine Isaac**, Vrije Universiteit, Netherlands
- **Paolo Manghi**, CNR/ISTI, Italy
- **Carlo Meghini**, CNR/IST, Italy
- **Marco de Niet**, Digitaal Erfgoed Nederland, Netherlands
- **Christian-Emil Ore**, University of Oslo, Norway
- **Vivien Petras**, Humboldt University, Germany
- **Daniel Pitti**, University of Virginia, USA
- **Vassilis Tzouvaras**, National Technical University of Athens, Greece
- **Herbert van de Sompel**, Los Alamos National Laboratory, USA
- **Theo van Veen**, Koninklijke Bibliotheek, Netherlands

→ Nicola Aloia
→ Leif Andresen
→ Rodolphe Bailly
→ Oren Beit-Arie
→ Emmanuelle Bermes
→ Marco Berni
→ Jose Luis Beuren
→ Susanne Boll
→ José Borbinha
→ Birte Christensen Dalsgaard
→ Santiago Chumbe
→ Robina Clayphan
→ Cesare Concordia
→ Ewa Dahlig-Turek
→ Giuliana de Francesco
→ Lorcan Dempsey
→ Hugh Denard
→ Luca Dini
→ Milena Dobрева
→ Martin Doerr
→ Wim Dongen, van
→ Markus Enders
→ Jean-Pierre Evain
→ Nicola Ferro
→ Michael Fingerhut
→ Licia Florio
→ Michael Fuhr
→ Lucie Guibault
→ Juha Hakala
→ Bernhard Haslhofer
→ Graham Higley
→ Wolfram Horstmann
→ Eero Hyvönen
→ Antoine Isaac
→ Stuart Jeffrey
→ Uli Kampffmeyer
→ Gulram Keiser
→ Ross King
→ Walter Koch
→ Stefanos Kollias
→ Jurgen Krause
→ Katarina Kristofova
→ Drago Kunej
→ Allison Kupietzky
→ Christian Lahanier
→ Klaus-Dieter Lehmann
→ Tomas Lidman

→ Norbert Lossau
→ Jacob Lundqvist
→ Maurizio Lunghi
→ Roderick MacLeod
→ Gerald Maier
→ Paolo Manghi
→ Atilla Marton
→ Dan Matei
→ Keith May
→ Maurice Mengel
→ Angelika Menne-Haritz
→ Alistair Miles
→ Guenter Muehlberger
→ Jan Mylopoulos
→ Markku Nenonen
→ Marco Niet, de
→ Johan Oomen
→ Christian-Emil Ore
→ Patrick Peiffer
→ Carol Peters
→ Vivien Petras
→ Stéphane Pillorget
→ Daniel Pitti
→ Denis Pitzalis
→ Malcolm Polfreman
→ Andy Powell
→ Paul Richards
→ Pál Richter
→ Pasquale Savino
→ Bernard Scaife
→ Guus Schreiber
→ Heiko Schuldt
→ Dietrich Schüller
→ Frederique Segond
→ M. Eugènia Serra Aranda
→ Joern Sleglerschmidt
→ Patrick Sinclair
→ Herbert Sompel, van der
→ Steve Stead
→ Hans Tresorix
→ Douglas Tudhope
→ Vassilis Tzouvaras
→ Frank van Harmelen
→ Theo van Veen
→ Susanne Westfold-Scott
→ Thomas Wikman
→ Ruta Zarskiene

Europeana v1.0 WP3

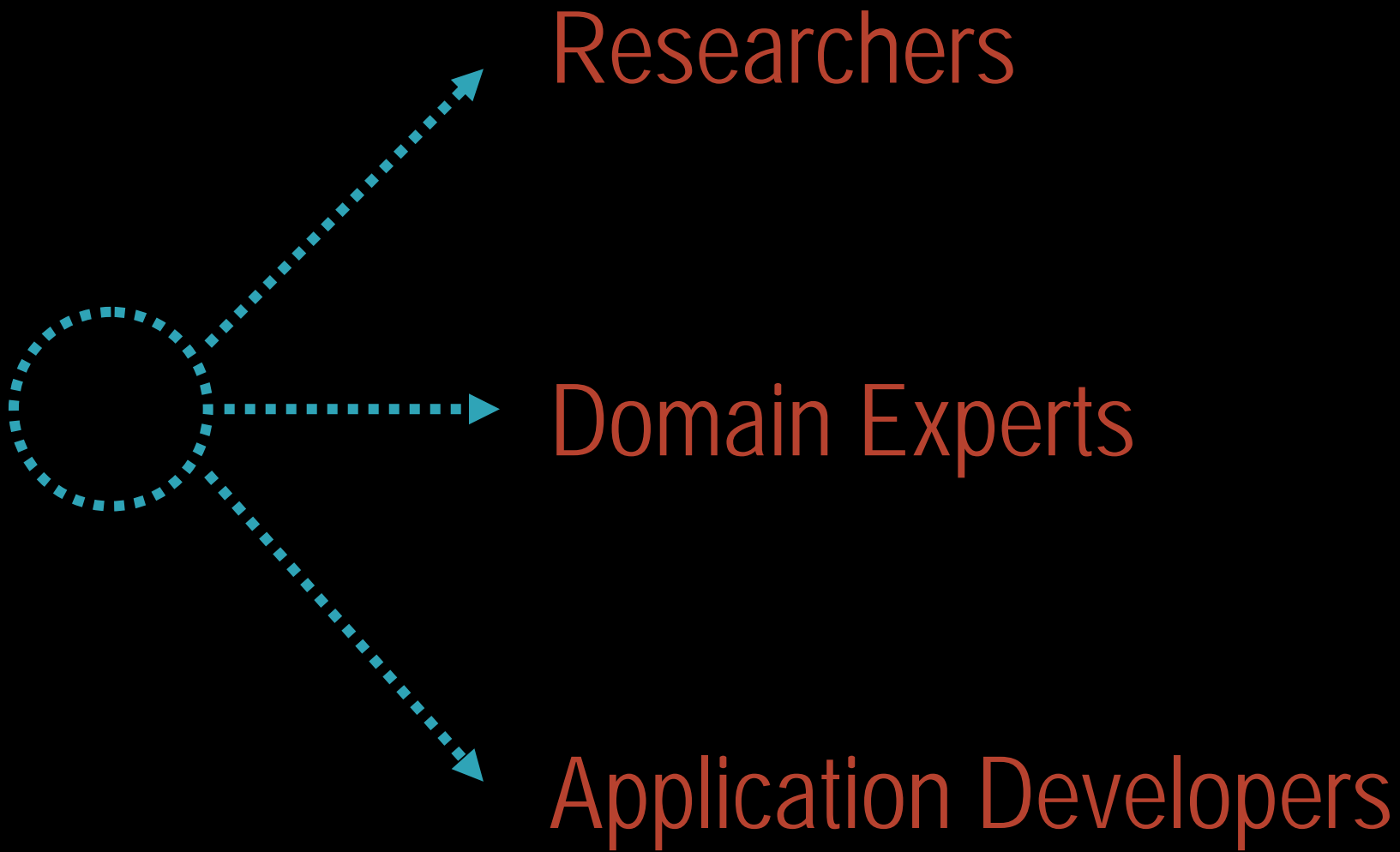
- Networking & Knowledge Transfer
- Europeana Data Model (EDM)
- LOD-LAM

... and now:

→ Europeana v2.0

→ WP7: Innovation

→ Reinforce working with community of technology experts & practitioners



High-Level Goals

- Engage R&D community around Europeana
- Encourage practical innovation from the Europeana network
- Build consensus on technical solutions
- Attract capacity for technical development
- Gather ideas for innovation

Practical Work

→ R&D network and FLOSS inventory

→ 7.1

→ user involvement & interaction

→ 7.2

→ semantic web / linked data

→ 7.3

→ multilingualism

→ 7.4



7.3 Semantic Web / Linked Data

→ HU Berlin / Stefan Gradmann



→ complement process for making Europeana „semantics aware“

→ integrate Europeana LOD paradigm
[policy and business support from Ev2 WP3]

7.3 Tasks

- 7.3.1 Tools for Semantic Extraction
- 7.3.2 Social Semantic Web
- 7.3.4 Model Refinements for EDM

7.4 Multilingual Access / Translation

- HU Berlin / Vivien Petras
- Novel **user interaction** models for multilingual access to Europeana → 7.4.1
- **User-assisted** translation → 7.4.2
- Leveraging user-driven & multilingual semantic data for **enhancing** Europeana **object metadata** → 7.4.3



Thank you!

max.kaiser@onb.ac.at

www.onb.ac.at

www.linkedin.com/in/maxkaiser

twitter.com/maxkaiser