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CIVIC EPISTEMOLOGIES Development of a Roadmap for Citizen Researchers in the age of Digital Culture

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Digital Heritage and Innovation, Engagement and Identity Berlin, 13 November 2015





Table of Contents

- The nature of the project
- Project's Outcomes
- Case Studies & Pilot
- The Roadmap
- An edit-a-thon to contribute to the Registry of Resources
- Next appointments









A potential not yet exploited:

- A vast quantity of digital cultural heritage is now ready to be used, but the actual exploitation of these content is lacking dynamism
- Citizen science can contribute to unlock this potential
- However, citizens risk to remain disconnected from the digital culture, because of a range of different problems:
 - Connectivity
 - IPR issues
 - Mentality of the curators



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Overview of the project's objectives

- To develop a shared Roadmap, indicating the major steps to bring citizens, and their associations, into the research processes of the digital cultural heritage and humanities
- To run Pilot and Case Studies, exploring new creative approaches for citizens' engagement



 To establish cooperation and synergies with other initiatives and experiments of co-creation, artistic and creative collaborations



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- Project Management, led by the Italian Ministry of Economic Development
- Identification of requirements, led by the University of Malta
- Roadmap development, led by Riksakivet
- Pilot and Case Studies, led by Coventry University
- Dissemination, communication and sustainability, led by PROMOTER



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A very ambitious and compact action: 16 months

Preparatory phase: gathering requirements	Development Phase	
Aug 2014	Nov 2014	Nov 2015



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- Kick-off meeting in Rome on 1-2 September 2014
- 3 focus groups in Stockholm, Malta, Barcelona during October 2014
- 3 Thematic Workshops in Malta (Requirements, November 2014), Leuven (Roadmap, February 2015) and Budapest (CH Institutions, July 2015)
- Pilot Study on Archaeology in Ireland
- 2 Case Studies on 'Hidden' and 'Local' CH in UK
- Roadmap and Registry of Resources
- 6,029 accesses to the website until now, constantly growing
- A living network (from 20 countries worldwide)









- A study about the participation of volunteers in cultural activities, with marginal groups of people, using theatre, dance, music, art, film making, photography, etc.
- A study about the use of a visitor app of Coventry City Council, providing new user perspectives and understandings of the role of cultural heritage knowledge in local economic regeneration and growth





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Pilot in South East Ireland

 An ethnographic study focused on South East Ireland, to record, capture and document heritage composed of stories gathered by
 young students, heard from elderly relatives and neighbours





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DIGITAL CULTURE



Main project outcomes

Roadmap for Citizen Science

- Printed Handbook in distribution at the Conference
- A living document downloadable at

www.civic-epistemologies.eu/roadmap/

Registry of Resources

- An online living and curated repository tool, which gived access to a wide range of resources: tools, workflows, approaches, solutions, demonstrators, and applications useful for supporting the involvement of citizens in scientific development process
- A online service accessible at

www.civic-epistemologies.eu/registry-of-resources/

ROADMAP FOR CITIZEN SCIENCE

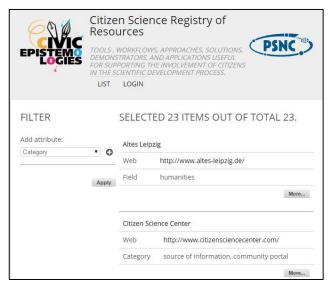
The main objective of CIVIC EPISTEMOLOGIES is to design a sound Roadmap for the implementation of an e-infrastructure:

- a. to enable creation, access, use and re-use of DCHH content
- b. to provide learning resources,
 c. to provide communication services to multidisciplinary
- c. to provide communication services to multidisciplinary research teams located in different geographic places, d. to papile citizens to participate in a range of research goals established at European level
- d. to enable citizens to participate in a range of research goals established at European level together with cultural institutions and universities.

→ Download <u>here</u> the second version of the Roadmap
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⇒ Download <u>here</u> the first version of the Roadmap <

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Your Email (required)	
Subject	
Your Message	
Tour message	





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- A practical tool to support the organisation of citizen science initiatives.
- A living document open to integration and improvements coming from audiences and stakeholders.
- Complemented by a wide range of studies including:
 - A study about business models for the sustainability of e Infrastructures, to cover the costs of citizen science focused services
 - The proposal for the development of a strategic research agenda to pinpoint research areas which need to be investigated in the light of citizen science practices
 - A review of learning resources available for initiators of citizen science initiatives



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Contribution to the Registry of Resources

- EDIT-A-THON special session later today:
 - add tools, services, apps, portals you know and that can be useful for citizens science in digital cultural heritage and humanities research

EPISTEMO LOGIES	ONSTRATORS, AND A SUPPORTING THE IN HE SCIENTIFIC DEVELO					
FILTER	SELECTED 2	26 ITEMS OUT OF TOTAL 26.				
Add attribute:	3D-Stock.eu	3D-Stock.eu				
Category T	Web	http://www.3d-stock.eu				
Ар	Category	software tool				
-	19	More				
	Altes Leipzig	Altes Leipzig				
	Web htt	p://www.altes-leipzig.de/				
	Field hur	manities				
		More				
	Citizen Science	Citizen Science Center				
	Web ht	tp://www.citizensciencecenter.com/				
	Category so	urce of information, community portal				
		More				
	Civic Hungary	Civic Hungary				
	Web	www.oszk.hu				
	Category	source of information				
		More				
	CPDvnSG		+			
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The results of CIVIC EPISTEMOLOGIES are presented in these days at the **EGI Community Forum** 2015 in Bari

After the completion of the EC funded project, CIVIC EPISTEMOLOGIES achivements will continue to be presented and discussed.

The following events have already been identified:

- **Photoconsortium Workshop**, Leuven, 3-4 December 2015
- **DISH,** Rotterdam 7-8 December 2015
- Europeana Space Conference, Tallinn 10-12 December 2015
- Creative re-use of digital cultural content for educational applications, International Workshop, Athens, 22 January 2016
- Eagle 2016 International Conference, Rome 27-29 January 2016
- PREFORMA Open Source Workshop, Stockholm 7 April 2016
- **RICHES Final Conference**, Amsterdam 14-15 April 2016



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Project website:

www.civic-epistemologies.eu





CIVIC EPISTEMOLOGIES @ RICHES NETWORKING SESSION. BRUSSELS 19 OCTOBER 2015

Posted on October 20, 2015 by Manuele Buono • 0 Comments

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AT DIGITAL HERITAGE

2015 GRANADA 1

ELPUB 2015, MALTA 1-3

SEPTEMBER 2015

CIVIC EPISTEMOLOGIES @ DIGITAL HERITAGE AND DCDC2015, MANCHESTER INNOVATION 14 OCTOBER 2015 ENGAGEMENT AND

... on Digital Meets Culture: www.digitalmeetsculture.net











Civic Epistemologies

EU FP7 project about the participation of

citizens in research on cultural heritage

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2015 civic-epistemologies.eu/civic-

Community Forum, Bari 10-13 November

epistemo ... #EGICF2015 @EuropeanGrid

Civic Epistemologies Electron CH - Oct 27



2 shares





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