



Funded by the European Union

Project Number: 687818  
Project acronym: O4C  
Project title: OPEN4CITIZENS - Empowering citizens to make meaningful use of open data  
Contract type: H2020-ICT-2015 - RIA

Deliverable number:	<b>D5.7</b>
Deliverable title:	<b>Publications Report update</b>
Work package:	WP5
Due date of deliverable:	30.06.2018
Actual submission date:	29.06.2018
Start date of project:	01/01/2016
Duration:	30 months
Reviewer(s):	Marc Aguilar (i2Cat) & Grazia Concilio (POLIMI)
Author/editor:	Louise K. Torntoft (AAU)
Contributing partners:	Aalborg University (AAU), Fundacio Privada I2cat, Internet i Innovacio Digital a Catalunya (i2CAT), Politecnico di Milano (POLIMI), The Country Council of Varmland (EXPERIO), Antropologerne ApS (ANTRO), Technische Universiteit Delft (TUD), Dataproces Aps (Dataproces)

Dissemination Level of this Deliverable:	<b>PU</b>
<i>Public</i>	<i>PU</i>
<i>Confidential, only for members of the consortium (including the Commission Services)</i>	<i>CO</i>

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 687818. Further information is available at [www.open4citizens.eu](http://www.open4citizens.eu).

## Document history

Version No.	Date	Authors	Changed chapters
0.1	10/04/2018	Louise K. Torntoft	ToC created. Document prepared
0.2	08/06/2018	Amalia De Götzen	Updates to ToC - shift towards not listing pr. partner
0.3	13/06/2018	Louise K. Torntoft	Migrating raw list of partners activities into an updated deliverable
0.4	20/06/2018	Marc Aguilar	Comments and changes as part of review
0.5	24/06/2018	Grazio Concilio	Comments and changes as part of review
0.6	25/06/2018	Louise K. Torntoft	Finalization based on review
1.0	29/06/2018	Anne Bock	Final layout and submission to EC

## Statement of Originality

This deliverable contains original unpublished work except where clearly indicated otherwise. Acknowledgement of previously published material and of the work of others has been made through appropriate citation, quotation or both.



This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License, 2015. For details, see <http://creativecommons.org/licenses/by-sa/4.0/>

## Contributors

Part. No.	Part. short name	Name of the Contributor	E-mail
1	AAU	Amalia de Götzen, Louise K. Torntoft	<a href="mailto:ago@create.aau.dk">ago@create.aau.dk</a> , <a href="mailto:lto@create.aau.dk">lto@create.aau.dk</a>
7	TUD	Peter Kun Ingrid Mulder	<a href="mailto:P.Kun@tudelft.nl">P.Kun@tudelft.nl</a> <a href="mailto:I.J.Mulder@tudelft.nl">I.J.Mulder@tudelft.nl</a>
6	ANTRO	Janice S. Petersen	<a href="mailto:jp@antropologerne.com">jp@antropologerne.com</a>
8	Dataproces	Jakob Krøgh Carlsen	<a href="mailto:jc@dataproces.dk">jc@dataproces.dk</a>
3	POLIMI	Grazia Concilio Francesco Molinari	<a href="mailto:grazia.concilio@polimi.it">grazia.concilio@polimi.it</a> <a href="mailto:francesco.molinari@polimi.it">francesco.molinari@polimi.it</a>
2	I2Cat	Marc Aguilar	<a href="mailto:marc.aguilar@i2cat.net">marc.aguilar@i2cat.net</a>
5	Experio	Petter Falk	<a href="mailto:petter.falk@ri.se">petter.falk@ri.se</a>

**Table of Contents**

Executive Summary .....	4
1 Objectives and structure .....	5
1.1 Objectives of deliverable 5.7 .....	5
1.2 Structure of the document.....	5
2 Dissemination.....	7
2.1 Journal Publications.....	7
2.2 Conference Proceedings – Publications .....	7
2.3 Workshop & Conference participation .....	9
2.4 Workshop organisation .....	10
2.5 Invited Talks & Keynotes .....	12
2.6 News & Blog posts.....	13
2.7 Other .....	15
3 Overview and approximate audience estimation .....	18

## Executive Summary

---

This deliverable reports on academic **journal publications, conference proceedings, conference and workshop attendance** as well as **invited talks and keynotes** given.

Also we list the **news and blogpost published** as well as **workshops we've organised** in various contexts and indicate **other miscellaneous** dissemination activity that deserves mention.

Overall across Europe the O4C partners all together have submitted and gotten accepted at least 3 journal publications, 12 publications made in conference proceedings. We organised at least 12 workshops and have given 18 keynotes/invited talks - as well as disseminated 28 news and blog posts; and were keen to talk about Open4Citizens project activities at 47 other miscellaneous occasions. This document is a list of these activities.

## 1 Objectives and structure

---

### 1.1 Objectives of deliverable 5.7

As stated in the DoA - this is an update of the D5.6:

*“D 5.7 Publications report update (M30) The deliverable will update the report in 5.6 with relevant publications in the last part of the project”*

In order to make sure to keep memory of all the activities and allowing for the consortium to keep each other updated on relevant initiatives, both this deliverable – and the previous D5.6 aims to thoroughly document and provide an overview of all relevant activity throughout the project timespan.

Please observe how the scientific and academic activity is the key focus of the deliverable. As such, the academic partners of the consortium figure more frequently. Valuable dissemination have nevertheless also been undertaken by the “non-academic” partners, which is why we also map out various more informal activities that have also proved valuable as we communicate our research and efforts in the O4C project.

Observe that while making the update between D5.6 and the current D5.7, we have decided not to list activities pr. partner. Every partner has diligently provided “raw lists” and rough audience estimates, but in the deliverable we compile it all together chronologically for each selected category. We have co-written academic papers together, and at multiple occasions several partners have been represented at the same events.

Observe also, that in D5.6 Appendix we attached a PPT slide format for a more in-depth and qualitative exemplification of our dissemination work. This however, primarily targeted the 1st review meeting and the continual inspiration between consortium partners. The ppt-style list of dissemination is therefore *not* included in this final delivery.

### 1.2 Structure of the document

Because Open4citizens is a Horizon 2020 funded project, we strive to ensure **open access** of all the scientific outputs of the project. At the moment of uploading this deliverable, some direct links are provided where the entries are listed (for journal publications and conference proceedings respectively). However, where links do not yet apply, e.g. where the proceedings are yet forthcoming; all outputs will be uploaded in the appropriate versions, in “VBN” the Research Database of Aalborg University; a publicly available database. Direct link to the project page is the following:

[http://vbn.aau.dk/en/projects/open4citizens-empowering-citizens-to-the-make-meaningful-use-of-open-data\(221cddb4-0e23-4482-abd0-7b51c085d996\).html](http://vbn.aau.dk/en/projects/open4citizens-empowering-citizens-to-the-make-meaningful-use-of-open-data(221cddb4-0e23-4482-abd0-7b51c085d996).html)

Overall, the document consists of three main parts - beyond this introduction.

**1. Introduction**

**2. Dissemination and publication activity:**

- 2.1 Journal Publications
- 2.2 Conference Proceedings - Publications
- 2.3 Workshop & Conference participation
- 2.4 Workshop organization
- 2.5 Invited Talks & Keynotes
- 2.6 News & blog posts
- 2.7 Other

**3. Tables<sup>1</sup> summarizing activities and approximate audience reach:**

- 1. Table summarizing the number of dissemination activities linked to the project for selected categories
- 2. Table summarizing the approximate estimations indicating which persons we have reached in all dissemination and communication activities for selected categories

---

<sup>1</sup> Observe that section 3. is a new addition compared to the D5.6. because unfortunately only during the project we became aware that we should count audiences according to specific categories/tables. The consequence of this is that *some degree* of estimation pertains to *all counts made*.

## 2 Dissemination

---

### 2.1 Journal Publications

Morelli, N., Mulder, I., Concilio, G., Pedersen, J., Jaskiewicz, T., De Götzen, A. & Aguilar, M. (2017). **Open Data as a New Commons. Empowering citizens to make meaningful use of a new resource.** In: Kompatsiaris I. et al. (eds) Internet Science. INSCI 2017. Lecture Notes in Computer Science, vol 10673. Springer, Cham, pp. 212-221.

Link: [https://link.springer.com/chapter/10.1007/978-3-319-70284-1\\_17](https://link.springer.com/chapter/10.1007/978-3-319-70284-1_17)

Morelli, N., Aguilar, M., Concilio, G., De Götzen, A., Mulder, I., Pedersen, J., & Torntoft, L.K. (2017). **Framing Design to support Social Innovation: The Open4Citizens Project.** The Design Journal, 20:sup1, S3171-S3184.

Link: <http://dx.doi.org/10.1080/14606925.2017.1352823>

Mulder, I., Jaskiewicz, T. & Morelli, N. (2019). **On digital citizenship and data as a new commons. Can we design a new movement?** (in Spanish: Sobre la ciudadanía digital y los datos como un nuevo campo común: ¿Podemos diseñar un nuevo movimiento?). Cuadernos del Centro de Estudios de Diseño y Comunicación, Cuaderno 73, pp. 97-109. (Special Issue on Transition Design, edited by Terry Irwin).

Open access journal - Link:

[http://fido.palermo.edu/servicios\\_dyc/publicacionesdc/vista/detalle\\_publicacion.php?id\\_libro=702](http://fido.palermo.edu/servicios_dyc/publicacionesdc/vista/detalle_publicacion.php?id_libro=702)

### 2.2 Conference Proceedings – Publications

Molinari, F., Concilio, G., Mulder, I., Torntoft, L., & Aguilar, M. (2016). **Hack The Government! Empowering Citizens to Make Meaningful Use of Open Data.**

Workshop and introductory paper at the 2016 *International Conference for E-Democracy and Open Government (CeDEM16)*. Danube University Krems, Austria. 19-20 May 2016.

Link to proceedings: <https://tinyurl.com/kghgpyg>

Concilio, G., Molinari, F., and Morelli, N. (2017): **Empowering Citizens with Open Data by Urban Hackathons.** In proceedings from: 2017 Conference for E-Democracy and Open Government (CeDEM), Krems, 2017, pp. 125-134. doi: 10.1109/CeDEM.2017.28

Concilio, G., Molinari, F., (2017): **Culture, Motivation and Advocacy: Relevance of Psycho Social Aspects in Public Data Disclosure.** In Proceedings of the 17th European Conference on Digital Government, Military Academy, Lisbon, Portugal 12-13 June 2017, pp. 86-95. E-Book ISBN: 978-1-911218-37-1; E-Book ISSN: 2049-1034

Book version ISBN: 978-1-911218-38-8; Book Version ISSN: 2049-1026

Morelli N. (2018): **Open Data: Creating Communities and Practices for a New Common.** In: Diplaris S., Satsiou A., Følstad A., Vafopoulos M., Vilarinho T. (eds) Internet Science. INSCI 2017. Lecture Notes in Computer Science, vol 10750. Springer, Cham

Link: [https://link.springer.com/chapter/10.1007/978-3-319-77547-0\\_10](https://link.springer.com/chapter/10.1007/978-3-319-77547-0_10)

Morelli N., de Götzen A., Simeone L. (2019): **A System of Innovation to Activate Practices on Open Data: The Open4Citizens Project**. In: Knoche H., Popescu E., Cartelli A. (eds) The Interplay of Data, Technology, Place and People for Smart Learning. SLERD 2018 2018. Smart Innovation, Systems and Technologies, vol 95. Springer, Cham

Link: [https://link.springer.com/chapter/10.1007/978-3-319-92022-1\\_9](https://link.springer.com/chapter/10.1007/978-3-319-92022-1_9)

De Götzen, A., Morelli, N., Mulder, I., Concilio, G. (forthcoming). **Designing with Data, Democratization through data**. Editorial, in Proceedings of DRS 2018, Catalyst, June 25-28, 2018, Limerick, Ireland.

Kun, P., Mulder, I., and Kortuem, G. (forthcoming) **Data Exploration for Generative Design Research**. In Proceedings of DRS 2018, Catalyst. June 25-28, Limerick, Ireland.

Götzen, AD, Kun, P, Simeone, L & Morelli, N 2018 (forthcoming) **Making sense of data in a Service Design education**. in ServDes Conference: Service Design & Innovation Conference. Linköping University Electronic Press, Service Design and Innovation Conference, Milan, Italy, 18/06/2018.

Slingerland, G., Mulder, I. & Jaskiewicz, T. (forthcoming). **Empowering community volunteers through matchmaking services**. Proceedings of ServDes2018, Proof of Concept, Milan, June 18-20, 2018.

Kun, P., Mulder, I., & Kortuem, G. (forthcoming). **Design Enquiry Through Data: Appropriating a Data Science Workflow for the Design Process**. Forthcoming in Proceedings of British HCI Conference 2018, Belfast, July 4-6, 2018.

Concilio G., Carli P., Molinari F., Moro A. (forthcoming): **A hackathon approach to support immigrants in access to services**. To be submitted to "Sustainable Cities and Society" Journal

Concilio, G., Molinari, F. (forthcoming): **Transparency vs. Public Interest - or: When is Less Disclosure better than more?** (submitted to a Symposium of the University of Kansas City, USA, was to be published in Spring 2017)

Link: not yet available.



### 2.3 Workshop & Conference participation

Design & the City Conference, April 20, 2016, Hermitage, Amsterdam. <http://designandthecity.eu/programme/conference/>. Participation by Kun/Mulder (TUD)

CAPS Conference, Berlin, Germany, May 18, 2016. Participation by Morten Lindblad (Datapoces). Link: <http://www.openlivinglabs.eu/news/caps-community-meeting-and-workshop-18th-may-berlin>

Discussion of the Open4Citizens hackathons in the AMS think tank Smart Urban Retrofitting workshop as part of the Fabcity Campus activities and the Official Cultural Programme for the Netherlands presidency of the European Union 2016, 14 June 2016 Participations by Jaskiewicz, T. (TUD)

Evaluation of the Hackathon approach organized as part of the City of Things Conference 21-22 June 2016, Delft. Participation by: Kun, Mulder, Jaskiewicz (TUD)

Molinari, F., Concilio, G. (2016): **Establishing a Pro-Data Disclosure Culture in the Public Sector**. Poster presented at ECKM16 (the 16th European Conference on Knowledge Management) hosted by the University of Ulster, Northern Ireland, in Belfast. September 1-2, 2016. Link: <http://tinyurl.com/j6eqwv7>

Participation in the ICT Proposers Day 2016, Bratislava. Morten Lindblad (Datapoces). September 26-27th, 2016. Link: <https://ec.europa.eu/digital-single-market/en/ict-proposers-day-2016>

Participation at the International Open Data Conference, Madrid, Spain. 6-7 October, 2016. Participation by Aguilar, M. (i2Cat) Link: <http://opendatacon.org/>

*Digital Social Innovation Fair*, Rome, Italy. On February 1-2, 2017. Participation and talk given by: Grazia Concilio and Francesco Molinari (POLIMI), Marc Aguilar (i2Cat), Nicola Morelli and Amalia De Götzen (AAU), Ingrid Mulder (TUD) Link: <https://capssi.eu/event/digital-social-innovation-fair-2017/>

Presentation in public workshop at the 2017 DSI Fair in Rome, Italy, on 2 February 2017. Presentation by Francesco Molinari (POLIMI), the O4C Milan case: "Milan@Work"

Concilio, G., Molinari, F., Morelli, N., Torntoft, L.K., de Götzen, A., Mulder, I., Jaskiewicz, T., Kun, P., Pedersen, J., Ammentorp, P., Aguilar, M., Edman, T. & Sorensen, A.S. **OpenDataLabs: New Infrastructures for Open Data Commons**. At the 17th European Conference on Digital Government 2017, June 12-13, 2017

Mulder, I. (2017). **Infrastructuring digital citizenship**. In: Proc. of Designing Participation for the Digital Fringe, workshop organized in conjunction with the 8th Internat. Conference on Communities and Technologies, June 27, 2017, Troyes, France

Link: <https://digitalparticipationhci.files.wordpress.com/2017/04/infrastructuring-digital-citizenship.pdf>

Mulder, I. (2017). **Towards a new common.** In: Proc. of Collaborative Economies: From Sharing to Caring, workshop organized in conjunction with the 8th Internat. Conference on Communities and Technologies, June 26, 2017, Troyes, France.

Link: <https://collaborativeeconomiesworkshop.wordpress.com/activities/>

Participation in “Det gode offentlige projekt” - Conference in Denmark. Participation by Morten Lindblad (Dataproces), 24th of august 2017.

Mulder, I. (2017). **The green connection: design as a strategy towards a healthier city.** In: Proc. of Healthy City Design 2017, 16–17 October 2017, London.

Link: <http://www.salus.global/article-show/the-green-connection-design-as-a-strategy-towards-a-healthier-city>

Participation at the EC Conference "Opening up to an Era of Innovation", Lisbon, Portugal. 27–28 November 2017. Participation by Aguilar, M. (i2Cat)

Link: <https://gulbenkian.pt/en/evento/opening-up-to-an-era-of-innovation/>

Poster presentation, Participation and break-out session workshop at the ERA Conference “Connected Technologies for Social Good”, Brussels, Belgium. 14-15 February 2018

Link: <https://capssi.eu/event/connected-technologies-for-social-good/>

## **2.4 Workshop organisation**

Workshop Strategies of Prototyping for Citizen Engagement. Workshop held in conjunction with Design & the City 2016, April 22, Amsterdam. Organisers: Kun/Jaskiewicz/Mulder, (TUD)

<http://designandthecity.eu/programme/workshop/prototyping-for-citizen-engagement-how-can-we-empower-citizens-for-social-change/>

Workshop at the Participatory Design Conference, 15-19 August 2016, Aarhus, Denmark

EW6: Open4Citizens/Open data. (de Götzen/Morelli).

Link: <http://pdc2016.org/exploratory-workshops-ew/>

Workshop and Information booth at ‘Velkomstfesten’ – the largest integration event in Denmark. September 10<sup>th</sup> 2016. (Pedersen/Ammetorp/Ulk/de Götzen/Torntoft).

Link: <http://www.velkomstfesten.com/>

Workshop and presentation stand during at Why the World Needs Anthropologists Symposium: Humanise IT!, Tartu, Estonia. “Workshop 2: Humanising Open Data”.

Pedersen/Antropologerne. November 4-5th, 2016. Link: <http://www.applied-anthropology.com/>

Co-organisation of *DSI – Workshop on digital technology to support social innovation. An international workshop on Digital Social Innovation.* In conjunction with the INSCI 2017 conference, Thessaloniki, Greece. November 22nd 2017. Co-organised between SOCRATIC, MAKE-IT and OPEN4CITIZENS CAPS projects

Link: <https://www.socratic.eu/dsi-workshop/>

Data workshop held at the Distributed Systems course on the Service Systems Design Master at AAU. On March 15-17th 2017 & on February 28th-March 2nd 2018.

Organised by: Kun & De Götzen

Workshop *Hack the Outdoors. Case-definition workshop*. Organised by Torntoft, L (AAU) with Schick, L. (*InfinIT*) and Engsig, R. (*Business Region North Denmark*) in Aalborg, October 13th 2017.

Co-creation Workshop in Aalborg: Organised jointly with InfinIT: **Teknologi og turisme i Nordjylland**. Organised by: Schick, L. (*InfinIT*) & Louise Torntoft (AAU) December 7th 2017.

Link: <http://www.inifinit.dk/dk/arrangementer/teknologi-og-turisme-i-nordjylland.htm>

Workshop & Talk given as part of The Danish Science Festival 2018: **“Hvordan bruger du som borger åbne data? Debat med afsæt i eksempler fra hele Europa”** (How do you as a citizen use open data? Debate and examples from across Europe)

Torntoft, Louise/AAU with Pedersen, Janice/AnTro.

Link: <https://tinyurl.com/y9j5na9o>

Workshop & Exhibition space, DSI Fair 2018: **Citizens and Open data**

By: Morelli, Nicola, Marc Aguilar & Janice S. Pedersen

Rome/Italy. June 6-7th 2018.

Link: <https://dsifair.eu/workshop-6-citizens-and-open-data/>

Workshop at ServDes2018 *“Proof of Concept”*: **Data challenges and opportunities in designing for services**. De Götzen, Amalia; Morelli, Nicola; Ruggieri, Lorenzo and Vitellio, Ilaria.

Link: (WS2) <http://www.servdes.org/workshop-descriptions/>

Paper track at the DRS 2018 Conference *“Catalyst”*: **TS02: Designing with Data; Democratisation through Data**. Session Chair: Amalia De Götzen.

June 26th 11:15 - 12:45, 2018.

Link: <https://t.co/UFbRaOTZbu>

## 2.5 Invited Talks & Keynotes

Talk given about O4C at Commons Collaborative Economies event; the Procomuns. March 11-13, 2016. Barcelona. Marc Aguilar (i2Cat)

Link: <http://procomuns.net/en/program/>

Design and the City conference, 2016, April 22, Amsterdam. Invited panelist (Kun, P./TUD) at Round table discussion Smart Society for the not-so early adopters. <http://designandthecity.eu/round-table-on-smart-society-for-the-not-so-early-adopters/> Organised by Het Nieuwe Instituut.

Invited speaker SCE Istanbul (Mulder/TUD), Parallel session - Better Policies Through Open Data, June 1-3, 2016, (<http://www.smartcityexpoistanbul.com/en/home>).

Talk at the Barcelona Citizen Science Festival 2016. June 16, 2016.

By: i2Cat. Link: <http://lameva.barcelona.cat/barcelonaciencia/ca/microxerrades>

Guest speaker (Mulder), Tegenlicht Smart Cities meetup, Den Bosch, 21 June 2016 (Role: invited speaker to discuss a documentary on smart cities at the meetup in Den Bosch <http://www.ruwdenbosch.nl/event/1043289125718446>

Backlight (in Dutch: Tegenlicht) is a documentary television series by Dutch public broadcasting organization VPRO; afterwards the broadcast documentary makers and invited guest/experts are discussing (commentary) the documentary with audience in Pakhuis de Zwijger, though increasingly local initiatives are hosting their own meetups (e.g., Rotterdam, DenBosch). <http://tegenlicht.vpro.nl/bundel/meet-ups.html>

Open4Citizens in IDE News Live, Summer Thoughts 2016 'Creating IDentity', Lijm & Cultuur, Delft, Thursday June 30 (3 minute pitch by Mulder/TUD). Local community building.

Presentation at the Canòdrom Barcelona Challenge info-day. i2Cat.

September 14, 2016. Link: <http://canodrom.com/reptebcn/>

Participation and networking at the International Open Data Conference, Madrid, Spain. By: i2Cat. 6-7 October, 2016. Link: <http://opendatacon.org/>

Keynote presentation at *Kortdage*, Danish Geoforum's annual conference. 'GIS-medarbejderer som mulighedsspotter' (Translation: The GIS-employee as opportunity spotter), November 8th, 2016. Rikke Ulk/Antropologerne.

Link: <http://geoforum.dk/kurser-og-arrangementer/kortdage-2016/> and <http://www.kortdage.dk/>

Session at Smart City Expo, Barcelona, 16-18 November, 2016. By: i2Cat.

Link: <http://www.smartcityexpo.com/>

Talk at The Mediterranean as an open living lab seminar. By: i2Cat. 17-18 November, 2016.

Link: [http://www.iemed.org/llista\\_activitats-en/the-mediterranean-as-an-open-living-lab](http://www.iemed.org/llista_activitats-en/the-mediterranean-as-an-open-living-lab)

Keynote at the EMMA Smart City meeting, December 7th 2016. (Ingrid Mulder) <http://www.emma.nl/artikelen/samen-de-slimme-stad-van-de-toekomst-bouwen-vergt-vertrouwen>

Morning meeting presentation for SOS International staff on digital behaviour. September 28th, 2017. Rikke Ulk/Antropologerne. Internal meeting at SOS International.

Ingrid Mulder was a panelist in the Science for the City on February 5, 2018, in Pakhuis de Zwijger, discussing What happens to cities and citizens when smart technologies start making their own decisions? After the keynote talk of Carlo Ratti (MIT): The autonomous city. Links: <https://dezwijger.nl/programma/the-autonomous-city/>

Participation in roundtable discussion at Changing Communities and New Collectivities Shaped by Technology Seminar. Aarhus, Denmark. May 2nd-3rd 2018. Link: <http://bit.ly/2F2YfKX>

Break-out session presentation at KOM18 Communication Forum (KForum) Annual Conference. May 3rd 2018. Rikke Ulk/Antropologerne. Event  
Link: <http://www.kommunikationsforum.dk/event/kom18-konference-kommunikation>

Presentation of the O4C lessons learnt at the Working Table on “Public Information Heritage and Urban Spaces” during the “About the City” initiative by Fondazione Feltrinelli (May 24, 2018), Milano. Link: <http://fondazionefeltrinelli.it/eventi/about-a-city/>

Presentation of the O4C lessons learnt and of Noodl at the CAMPUS PARTY initiative to be held in Milano, 19 July 2018. (forthcoming) Link: <http://italia.campus-party.org/>

## 2.6 News & Blog posts

Announcement at TU Delft on Open4Citizens: New H2020 project: Open4Citizens - Empowering citizens to make meaningful use of open data, 23 March 2016.  
<http://www.io.tudelft.nl/en/news/article/detail/nieuw-h2020-project-open4citizens-empowering-citizens-to-make-meaningful-use-of-open-data/>

Article to Local newspaper Nibe Avisen 01.06.16 (Dataproces)

News post: *Nyhed: Tak for 2016*, on 28.12.2016.

Link: [http://www.dataproces.dk/nyheder/news.php?news\\_ID=73.php](http://www.dataproces.dk/nyheder/news.php?news_ID=73.php)

Posts on the company website of Dataproces

- News post: *Flygtninge, indvandrere og integration - Opnå ny viden og indsigt via Open Data*, on 27.04.2016.  
Link: [http://www.dataproces.dk/nyheder/news.php?news\\_ID=57.php](http://www.dataproces.dk/nyheder/news.php?news_ID=57.php)
- List of collaboration partners, link:  
<http://www.dataproces.dk/referencer/samarbejdspartnere.php>
- News post “*Nyhed: O4C Hackathon i Barcelona*” on 12.09.2016, Link:  
[http://www.dataproces.dk/nyheder/news.php?news\\_ID=71.php](http://www.dataproces.dk/nyheder/news.php?news_ID=71.php)
- News post “*Nyhed: O4C introduktionsworkshop*”, 24.06.2016. Link:  
[http://www.dataproces.dk/nyheder/news.php?news\\_ID=63.php](http://www.dataproces.dk/nyheder/news.php?news_ID=63.php)

- News post: "Nyhed: Bottom-up innovation med Open Data", 04.11.2015  
Link: [http://www.datapoces.dk/nyheder/news.php?news\\_ID=37.php](http://www.datapoces.dk/nyheder/news.php?news_ID=37.php)
- News post: "Nyhed: Værdien af klyngenetværk" 03.05.2016  
Link: [http://www.datapoces.dk/nyheder/news.php?news\\_ID=58.php](http://www.datapoces.dk/nyheder/news.php?news_ID=58.php)

Article about O4C Hackathon "Hack Integration": *"Hack the system! How open data can aid integration into Danish society"*, by Kalinka West Henriksen, in: Copenhagen post, October 18th, 2016.

Link: <http://cphpost.dk/news/business/hack-the-system-how-open-data-can-aid-integration-into-danish-society.html>

Press-release: "Hackathon skal fremme udendørs turisme i Nordjylland".

Published on October 27th, 2017. Link: <http://www.tech.aau.dk/nyheder-arrangementer/nyhed/hackathon-skal-fremme-udendoers-turisme-i-nordjylland.cid336465>:

Blog post on [www.opendata.dk](http://www.opendata.dk): "Datadreven udvikling af turismeindustrien i Nordjylland: <http://www.opendata.dk/blog/datadreven-udvikling-af-turismeindustrien-i-nordjylland>, published on September 27<sup>th</sup> 2017

Blog post on [www.brainsbusiness.dk](http://www.brainsbusiness.dk): "Hack the outdoors".

Link: <http://www.brainsbusiness.dk/dk/arrangementer/samarbejdspartner-arrangementer/hack-the-outdoors.htm>

Blogpost on [www.businessregionnorthdenmark.dk](http://www.businessregionnorthdenmark.dk): "Hack the outdoors! BRN inviterer til hackathon, hvor outdoor er temaet" Link: <http://www.businessregionnorthdenmark.dk/Nyheder/Hack-the-outdoors>

News Story in InfinIT Newsletter: "Augmented Reality, data og apps skal binde nordjysk turisme sammen". published on November 13th, 2017. Link: <http://www.infinit.dk/dk/nyheder-og-reportager/augmented-reality-data-og-apps-skal-binde-nordjysk-turisme-sammen.htm>

13 Blog Posts about the Open4Citizens project published through the Medium publication: <https://medium.com/open4citizens> are more in-depth accounted for in the Online Presence Report D5.5. Roughly all partners have produced 2 stories and AAU have been the main editor.

## 2.7 Other

Participation in a regional network of open data and welfare services in Karlstad, March 2016. Other participating actors were the County Administrative Board of Värmland, Karlstad municipality, Karlstad Innovation Park, the Swedish Civil Contingencies Agency and the Swedish Consumer Agency. (Experio Lab)

Participation in DI Horsens Year day Industrial museum in Horsens, Morten Lindblad, 12th of May 2016

Participation in KL's strategic dialogue forum, Morten Lindblad, 20th of April 2016

During the ServDes 2016: *Geographies*. Networking and presenting ongoing work. May 24-26<sup>th</sup> 2016. <http://www.servdes.org/> (Amalia de Gotzen, Nicola Morelli, AAU)

Participation at 'Folkemødet Bornholm', Morten Lindblad, 18th of June 2016

Participation in CAPS event, DSI4EU: Shaping the Future of Digital Social Innovation in Europe, June 29, 2016, Headquarters of DG Connect, Brussels (Mulder). CAPS community building.

Participation and appearance on Open4Citizens in Event hosted by open data dk, Mie Pedersen / Dataproses chief sales director.

Participation in Maptime Copenhagen Meetup celebrating the 12<sup>th</sup> anniversary of OpenStreetMap. August 13<sup>th</sup>, 2016. (Louise Torntoft) Link: <https://www.meetup.com/Maptime-Copenhagen/events/232467569/> and <http://blog.mapillary.com/update/2016/08/15/maptime-copenhagen-osm-anniversary.html>

Representation of project in open online call by Open Knowledge International. September 7th, 2016. Janice S. Pedersen/Antropologerne.

Link: <https://hackpad.com/Open-Data-Day-Future-call-oqHQwrV41B6>

Presentation at the Canòdrom Barcelona Challenge info-day. By: i2Cat. September 14, 2016. Link: <http://canodrom.com/reptebcn/>

Dissemination at Digitaliseringsmessen 2016, Odense, Denmark. Dataproses. September 29th, 2016. Link: <http://www.digitaliseringsmessen.dk/>

Stand and participation at Lab Connections, event organised by the European Commission in Berlaymont Palace, Brussels. Grazia Concilio and Francesco Molinari, POLIMI. October 17-18th 2016. Link: <http://blogs.ec.europa.eu/eupolicylab/lab-connections/>

Participation, observation and networking at 'Trackathon' a one-day hackathon as part of Kortdage 2016. Louise Torntoft, AAU). November 7<sup>th</sup> 2016. Link: <http://www.kortdage.dk>

Participation and presentation at Information meeting on projects in the region with connection to the regional research and innovation strategy on smart specialization, November 16, 2016. Other participating actors: The Swedish research institute RISE, Compare Karlstad (a joint organization for ICT companies in the region), Värmland County Council, Region Värmland, Karlstad Innovation Park, the municipality of Karlstad and Karlstad University. (Experio Lab)

Presentation session at the I2CAT booth in the Smart City Expo, Barcelona, 16-18 November, 2016. By: i2Cat. Link: <http://www.smartcityexpo.com/>

Participation in and networking at Designing for Smart Citizens at Danish Architecture Centre (DAC), November 24th, 2016. (Nicola Morelli, Amalia De Gotzen/AAU and Janice Siboniso Pedersen /Antropologerne). Link: <http://www.dac.dk/en/service-sider/events/2016/november/designing-for-smart-citizens/>

Participation in Hoe Open? A festival to discuss questions relating to Open Government, open data and the right to challenge. (Ingrid Mulder/TUD and Jelle van der Molen/WIJ Delfshaven). December 12<sup>th</sup>, 2016. Links: <https://vimeo.com/195083968> and <http://www.open-overheid.nl/open-overheid/bruisend-hoe-open-festival-met-knallende-soda-uitreiking/>

Participation in KØF Aalborg Kongres & Kulturcenter, Morten Lindblad, 12th – 13th of January 2017

Participation and presentation in the interreg project Support Quality of Life together with Norway in January 17, 2017. Project owners are the municipality of Karlstad and Kunnskapsbyen Lillestrøm. Värmland County Council is a partner along with Akershus university hospital, Aurskog-Høland municipality, Arvika municipality, Hammarö municipality, Fet municipality, Ringsaker municipality, Raelingen municipality, the university college of Oslo and Akershus, Lørenskog municipality, Terningen network, Sørumsund municipality, Skedsmo municipality, Akershus and Hedmarks county municipalities.

Link: <http://www.interreg-sverige-norge.com/?portfolio=sol-support-quality-of-life> (Experio Lab)

Presentation at meeting in the interreg project In for Care, on voluntary assistance and innovation in service delivery in the North Sea Region, February 7, 2017. Lead partner is University of Agder. Other partners besides the County Council of Värmland are Knutepunkt Knutepunkt Sørlandet, Värmland County Administrative

Board, University College Syddanmark, Frameworks AS, Grimstad kommune, Abertay University, Stichting CMO STAMM Groningen Drenthe, Provincie Drenthe, University College Syddanmark, Stad Turnhout, Stad Aalst, Gemeente Hoogeveen, Gemeente AA en Hunze, University Medical Center Groningen and Vereniging Parkmanagement Bedrijventerreinen Emmen. Link: <http://interreg.no/prosjektbank/in-for-care/> (Experio Lab)

Presentations on O4C and xKRP datalab at “Hackathon for Sweden”, 2017. March.

Link: <https://hackforsweden.se/>



Presentations on O4C and xKRP datalab at “Karlstad 100\*”, 2017.

Link: <http://100graderkarlstad.se/100-grader-karlstad-2017/>

Presentations on O4C and xKRP datalab at “Coompanion Sharing”, 2017

Open Data Networking Day in Aarhus held by Business region Aarhus and Open data DK, April 21st 2017. Anne Sofie Juul Sørensen/DP

Presentations on O4C and xKRP datalab at “The Paper Province Annual review”, 2017.

Link: <http://paperprovince.com/resor-mot-ett-koldioxidfritt-samhalle/>

Seminar “Open Data and Transparency in City Councils”, Catalan Federation of Municipal Entities, 2017 June 15. (By: i2cat). Link: <https://www.aoc.cat/agenda/esdeveniments/jornada-dades-obertes-transparencia-als-ajuntaments/>

Guest Lecture held on Open4Citizens as a Digital Collaboration, as part of Social Analytics in Context course, Tourism Master, Torntoft/AAU, September 28th 2017.

Co-organization of the event “hack-developers17” held in Palermo (Italy) on 7-8 October 2017. Presentation of the O4C approach. (Concilio/Polimi)

Link: <https://hack.developers.italia.it/>

Digitalisering 2020, participation by Morten Lindblad/DP, 9th – 10th of November 2017.

Data Sovereignty Seminar, Barcelona Professional College of Engineers, 2017 November 22 (i2cat)

Link: <http://www.eic.cat/jornades/1098157>

Collaboration- and development meeting COK Dataproces, Morten Lindblad/DP. 30th of November 2017

Participation in session on the schools in Aalborg area. ‘Aalborg Kommunes Skoler’, 5th of December 2017. Morten Lindblad/DP.

Presentations on O4C and xKRP datalab at Compare Network Gathering, 2018 (Experio Lab/Rise)

KØF 2018 (Aalborg Kongres & Kultur Center), Morten Lindblad/DP. 11th – 12 of January 2018

Presentation and hosting of event: **Open Data Day 2018 - Socializing in Copenhagen**. Jointly hosted between: EthosLab at IT University of Copenhagen, Open Knowledge Denmark and Open4Citizens. Morelli, Nicola; Torntoft, Louise; Rasmussen, Niels Erik Kaaber; Gahoonia and Simy Kaur. March 2018.

Link: [https://www.facebook.com/events/278057246058482/?active\\_tab=discussion](https://www.facebook.com/events/278057246058482/?active_tab=discussion)

Session on toilets in schools of Aalborg area. ‘Skoletolletter’. Morten Lindblad/DP. 6th of March 2018

Presentation of the O4C experience of the service4migrants hackathon to a Bloomberg Foundation team supporting the Milano Municipality in dealing with school segregation in urban peripheral areas (April 24, 2018).

Presentations on O4C and xKRP datalab at several Kronoparken Network Meetings, between 2016-2018 (Experio Lab/Rise)

### 3 Overview and approximate audience estimation

Regarding **journal publications** as these are openly and digitally available, estimates of audience reach would not be feasible. However, in those cases where publications have actively been presented at a conference, we list this as **conference proceedings**.

We also highlight **Workshop & Conference participation** as well as **Workshop organization** also where this might not involve publication in proceedings. Likewise we list the **Invited Talks & Keynotes** given - as well as a few **news stories and blog posts** and **other** miscellaneous activity worth mention.

In the below tables we sum up the total amount of activities undertaken across consortium partners and pilot locations (table 1) as well as make an estimate of what audiences we’ve reached overall. Observe that some degree of estimation and approximation pertain to all counts made - as we have counted roughly across the consortium.

**Table 1: Types of activities summed up:**

Organisation of a Conference	-
Organisation of a Workshop	12
Press release	9
Non-scientific and non-peer-reviewed publication (popularised publication)	28
Exhibition	2
Flyer	8
Training	6
Social Media	<i>* Accounted for in the D5.5 Online presence report.</i>
Website	10
Communication Campaign (e.g. Radio, TV)	4
Participation to a Conference	26
Participation to a Workshop	14
Participation to an Event other than a Conference or a Workshop	47
Video/Film	9

Brokerage Event	-
Pitch Event	-
Trade Fair	-
Participation in activities organized jointly with other H2020 projects	3
Other	10

### Audience and outreach estimates per categories

In this section, we have made an attempt at providing rough and approximate estimations of the audiences we have reached - overall. Observe however, that most numbers have been provided as rough estimates made retrospectively by a communication/dissemination contact for each partner - covering most of the activities listed above, where it seemed feasible to make a fair estimate. We aimed to be as diligent as possible, but some degree of uncertainty applies. Digesting the “raw data” reported by each partner all is summed up below to indicate an overall impression of what audiences we’ve reached across the project timespan. To allow a certain degree of transparency in this rough estimation, below we list the numbers provided per partner; for each specific activity listed in the above – as well sum up the approximated total (table 2). Please observe these numbers are to be read as indications of an overall image of what audiences we’ve reached across the project timespan. The numbers cannot be read as minutely accurate.

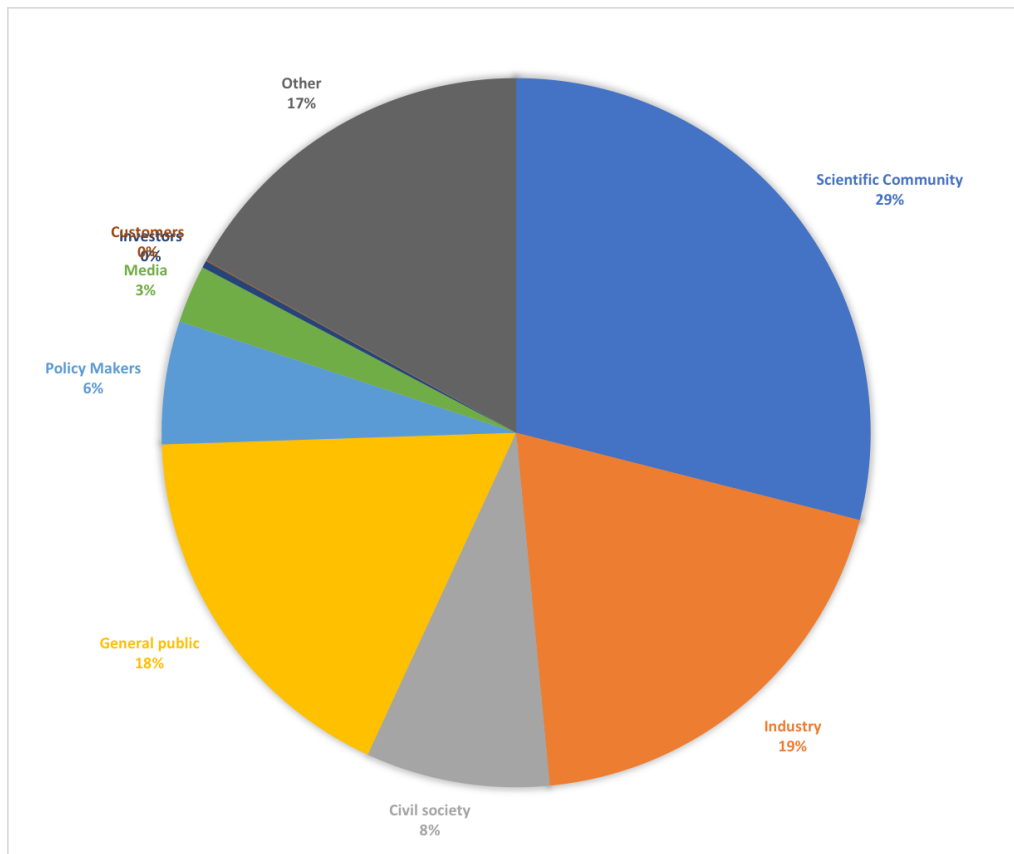
**Table 2: Approximate estimates per partner - and in total:**

The estimated sum in the last row is visually represented in figure 1.

Audience Category	AAU	i2Cat	Polimi	TUD	Antro	Rise/Exp erio	Dataproc es	Estimate d sum:
Scientific Community	1295	165	+153	1176	770	100<		3659
Industry	345	110	49	675	787	500<		2466
Civil Society	43	90	80	351	241	250<	5	1060
General Public	131	100	27	455	510	1000<		2223
Policy Makers	85	140	89	345		50<		709
Media	40	15	3		270	5<		333
Investors	3	20	6	10		1-2		41
Customers						5<		5

<b>Other</b>	369					1000<	768	2137

Figure 1: Rough overview of the reported audiences reached.



As it shows in the figure above; we see the distribution of the reported but approximate estimates made in terms of what audiences we have reached. Our main audience have been the scientific communities (29%), the General public+Civil Society (26%) - and Industry (19%). However, as highlighted several times; while all numbers calculated are tentative estimates this visual rendering might not cover entirely our actual dissemination reach - e.g. some activity have been too tricky to estimate and measure; and therefore, doesn't figure in the above visualisation.