



## OpenGovIntelligence

Fostering Innovation and Creativity in Europe through Public  
Administration Modernization towards Supplying and Exploiting  
Linked Open Statistical Data

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### Deliverable 5.4

### Report on Dissemination Activities – Y3

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<b>Abstract:</b>	This deliverable reports on the dissemination activities over the third year (M24-M36) to promote the project outcomes within the project's target groups.
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## Effort of Participating Partners Consortium

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1.	Centre for Research & Technology - Hellas	CERTH	Coordinator	
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4.	Tallinn University of Technology	TUT	R&D Partner	
5.	ProXML bvba	ProXML	R&D Partner	
6.	Swirrl IT Limited	SWIRRL	R&D Partner	
7.	Trafford council	TRAF	Pilot Partner	
8.	Flemish Government	VLO	Pilot Partner	
9.	Ministry of Interior and Administrative Reconstruction	MAREG	Pilot Partner	
10.	Ministry of Economic Affairs and Communication	MKM	Pilot Partner	
11.	Marine Institute	MI	Pilot Partner	
12.	Public Institution Enterprise Lithuania	EL	Pilot Partner	

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## Table of Contents

<b>Deliverable factsheet .....</b>	<b>2</b>
<b>Effort of Participating Partners Consortium .....</b>	<b>3</b>
<b>Revision History.....</b>	<b>4</b>
<b>Table of Contents.....</b>	<b>5</b>
<b>List of Figures.....</b>	<b>7</b>
<b>List of Tables.....</b>	<b>8</b>
<b>Executive Summary.....</b>	<b>9</b>
<b>1 Introduction .....</b>	<b>10</b>
1.1 Intended Audience of this Deliverable .....	12
1.2 Structure .....	13
<b>2 Stakeholders and Target Groups for Dissemination and Exploitation.....</b>	<b>14</b>
2.1 Overview .....	14
2.2 The target groups.....	14
2.2.1 Public Sector Decision-makers.....	15
2.2.2 Software Developers and Small and Medium Enterprises (SMEs) .....	16
2.2.3 Statistical Data Publishers.....	16
2.2.4 Standardisation Bodies .....	17
2.2.5 Data Scientists.....	17
2.2.6 Researchers and Academics.....	17
2.2.7 Civil Society .....	18
<b>3 Dissemination Activities.....</b>	<b>20</b>
3.1 KPIs: Measurement criteria for success .....	20
3.1.1 Measurement criteria of planned dissemination activities .....	20
3.2 Dissemination Activities in the Third Year (Y3) .....	23
3.2.1 Web Site .....	23
3.2.2 Twitter.....	25
3.2.3 Slideshare.....	27
3.2.4 Medium.....	31
3.2.5 LinkedIn.....	31
3.2.6 Github .....	31

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3.2.7	Mendeley .....	32
3.2.8	Scientific Publications .....	33
3.2.9	Newsletter.....	34
3.2.10	Conferences and Seminars participation .....	35
3.2.11	Project Summary Video .....	36
3.1.	Overview of dissemination activities .....	37
<b>4</b>	<b>Conclusions .....</b>	<b>41</b>
<b>5</b>	<b>References .....</b>	<b>42</b>

## List of Figures

Figure 1 - OpenGovIntelligence Working Packages .....	10
Figure 2 - Target groups and Disseminations channels .....	15
Figure 3 - Dissemination Index (Di) .....	20
Figure 4 - OGI Web site .....	23
Figure 5 - Average access per month in the OGI Web Site .....	24
Figure 6 - Top Channels access in the OGI web site .....	25
Figure 7 - User statistics accessing the OGI web site .....	25
Figure 8 - User's most retweeted OGI Tweets .....	27
Figure 9 - Top countries visitors .....	30
Figure 10 - Traffic sources of OGI Slideshare account .....	30
Figure 11- Screenshot of OGI Github .....	32
Figure 12- Youtube Video Summary Screenshot .....	37

## List of Tables

Table 1 - Targeted Groups for Dissemination .....	19
Table 2 - Measurement criteria of planned dissemination activities .....	21
Table 3 - Measurement criteria for the Web Site .....	24
Table 4 - Measurement criteria for Twitter .....	26
Table 5- Measurement Criteria for Slideshare.....	28
Table 6 - Top Countries visitors.....	29
Table 7 - Countries visitors percentage, frequency and region .....	29
Table 8- Measurement Criteria for Medium.....	31
Table 9 - Measurement Criteria for LinkedIn.....	31
Table 10 - Measurement Criteria for Github .....	32
Table 11- Measurement Criteria for Mendeley .....	33
Table 12 - Measurement Criteria for Scientific Publications .....	33
Table 13 - OGI Project Academic publications.....	34
Table 14 - Measurement Criteria for Newsletter .....	35
Table 15 - Measurement Criteria for Conferences and Seminars participation.....	35
Table 16 - Measurement Criteria for Conferences and Seminars participation.....	36
Table 17 - Measurement Criteria for Project Summary Video .....	37
Table 18 - Overview of dissemination activities .....	37
Table 19 - Overview Dissemination Activities Results .....	39



## Executive Summary

This report covers the dissemination activities in year three for the OpenGovIntelligence (OGI) Project. This builds upon the report in the first year, outlines the activities conducted in the second year and the third year. This report includes details of dissemination activities from all of the twelve partners of the OGI Consortium and the six pilot activities. This report D5.4 covers the promotional materials, online and electronic activities (including social media); events and networking and publications (both academic and industrial).

**In the first year**, seven target groups for dissemination have been identified, namely: 1) the public sector; 2) software developers; 3) statistical data publishers; 4) standardization bodies; 5) data scientists; 6) researchers and academics; and, 7) civil society, including businesses, citizens and Not governmental organizations (NGOs). Each of the pilots involves two partners and has identified target groups selected from the seven groups. Details of targeted groups for all the pilots are elaborated on in section 2 of the report. For example, the Irish pilot which has a threefold audience reach including public sector, researchers and academics and civil society. The UK pilot is engaging the public sector; software developers through GitHub and Standardisation bodies through Swirrl's involvement in the Spatial Data on the Web working group. Events and Networking attendance has targeted data scientists, statistical data publishers and civil society audiences whilst Academic Publications have reached the research and academic audience.

**In the second year**, partners in the project have created a graphical identity for the project. There is an agreed upon logo which is used for branding in leaflets, banners and all social media to create cohesion across the project. Project partners have created an online presence through the project website, Twitter account, Medium (blogging platform), GitHub, Slideshare and Mendeley and have sent out newsletters emails about the project outputs. Document materials have been created to communicate research results in the form of scientific publications, reports, a newsletter, a leaflet and posters. Templates for reports and presentations are currently being produced. Events and Networking opportunities in the second year were extensive, with project partners attending more than five planned international conferences; over thirty further events and meetings and more than five planned workshops.

**In the third year**, planned dissemination and exploitation activities to reach the targeted groups were performed. Second year showed some indicators had more progress and a few showed slower progress. Third year focused on the few indicators with a slow progress. For example, the exploitation of OGI toolkit to Small and Medium Enterprises (SME) were achieved by a main event in November 2018 at Delft University of Technology, the Netherlands. This event showed the final version of OGI toolkit, the OGI Enterprise architecture, the Co-creation methods and the potential future of the Open Statistical Linked Data in public and private organizations to SME, government officials, civil servants, statistical data publishers, data scientists and academics.

## 1 Introduction

Work Package 5 (WP5) is responsible for maximising the awareness of OpenGovIntelligence among the project's stakeholders (researchers, policy-makers and public authorities, innovation mediators, business, citizens, etc.) and other interested parties.

This document is the third deliverable of WP5, D5.4: Report on dissemination activities - Y3. This report describes the dissemination and exploitation activities carried out during the third year of the project, including information on the activities on social media such as twitter, Slideshare, LinkedIn and GitHub, as well as the scientific publications and conferences that were attended. Figure 1 summarises the flow of information and deliverables at OGI project.

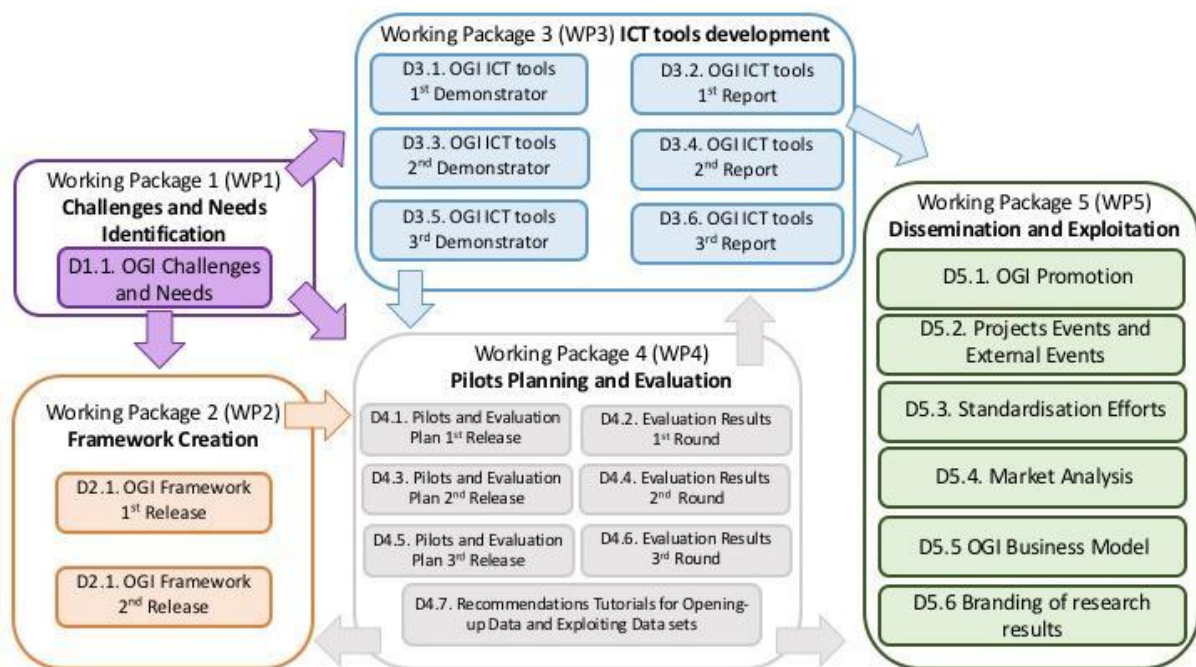


Figure 1 - OpenGovIntelligence Working Packages

The following key elements are planned to be covered by the project dissemination:

- The importance and relevance of statistical data;
- The advantages of open data, linked data and Linked Open Statistical Data (LOSD);
- How LOSD can be applied in practice;
- Examples of how the project partners (and others) have improved existing services, or designed new services by exploiting LOSD; and,
- Identified benefits to government organisations of doing this: Service delivery improvements; Reduction of costs; and, Novel applications.

To address the above, the following dissemination activities from the plan are presented in this document in detail:

- Creation of promotional material, including website, logo and branding, leaflet, and banners;
- Use of social media, including Twitter, Slideshare, Github, and Medium;
- Running events: OpenGovIntelligence workshops and seminars, Webinars, MOOCs, academic conferences, and practitioners events;
- Promoting the project through press releases, publications, including journal articles (peer review), and practitioners publications.

This document is an update of the document D5.3 and should be viewed as a living document of what was developed and built on throughout the three years of the OGI project life. Social media activities allow for concise information on up to date publications and presentations. Additional information on the conferences that people plan to attend and papers they plan to write will show plans for dissemination.

The objective of the dissemination and exploitation activities as stated in the OGI Project Proposal is to maximise the impact of the project on the planned project's target audience. To achieve this impact, the project must ensure that its target audience are aware of the work and are properly enabled to use it for the objectives set out in the project proposal.

Achieving the vision of the project will require collaboration between the public sector, businesses and the academic community and our dissemination and exploitation plan addresses stakeholders in all of these groups.

The most important message that the project aims to communicate is: "**Better use of multi-dimensional statistical data helps governments to improve the design and provision of public services**".

Based on the project proposal, the OpenGovIntelligence Project is focusing on the application of Linked Open Statistical Data (LOSD) and the following **key elements** are planned to be covered by the project dissemination:

- The importance and relevance of statistical data;
- The advantages of open data, linked data and LOSD;
- How LOSD can be applied in practice;
- How better use of data combines naturally with co-creation of services;
- Examples of how the project partners (and others) have improved existing services, or designed new services by exploiting LOSD; and,
- The identified benefits to government organisations of doing this:
  - Service delivery improvements;
  - Reduction of costs; and,
  - Novel applications.

The OGI project divided the Dissemination and Exploitation in some deliverables. The diagram at Figure 1 summarises the deliverables and interconnections with other WPs and Deliverables.

The deliverables associated with **dissemination plan** and their month of delivery are:

- **D5.2 – Report on Dissemination Activities Year 1**, Month 12 (January 2017);
- **D5.3 – Report on Dissemination Activities Year 2**, Month 24 (January 2018);
- **D5.4 – Report on Dissemination Activities Year 3**, Month 36 (January 2019);

The dissemination activities in each year of the project will be summarised in an annual report, including benchmarking of results against the KPIs defined in this plan.

- **D5.5 – Report on Standardisation Efforts**, Month 36 (January 2019);

The OGI project will work with international standards organisations to help spread best practices on dissemination and use of statistical data via the web. This report will summarise these activities.

- **D5.9 – OpenGovIntelligence: Policy Brief**, Month 12 (January, 2017) and update in M36.

The OGI Policy Brief will present the objectives and results of the project in such way as to be apprehended by as broad an audience as possible. It will be updated in Month 24 and Month 36.

The deliverables associated with the **exploitation plan** and their month of delivery are:

- **D5.6 – Market Analysis Document**, Month 24 (January 2018);

From the start of the project until month 24, a detailed analysis of the market around collection, dissemination and exploitation of data, in the context of data-driven public services. This will include identification of specific key players that the consortium should approach as part of the dissemination and exploitation activities.

- **D5.7 – OpenGovIntelligence Business Models**, Month 30 (July 2018), and;

Task 5.5 runs from Month 14 to Month 30 of the project and will take the insights gained through the market analysis and use them to develop and document business models related to delivering innovative data-driven public services. These will be described using the Business Model Canvas approach.

- **D5.8 – OpenGovIntelligence branding activities and business and exploitation plan**, Month 36 (January 2019).

This deliverable is the outcome of Task 5.6 and will report the detailed plan for ensuring the sustainability of the project results and ensuring maximum impact, integrating the conclusions of the Market Analysis and Business Model tasks.

## 1.1 Intended Audience of this Deliverable

The deliverable is intended for internal use by the OGI Project consortium and the European Commission (EC), as parts of the strategic plans may be confidential.

## 1.2 Structure

The structure of the document is as follows:

- **Section 2:** describes the stakeholders and target groups for dissemination and exploitation: *who* we need to communicate with;
- **Section 3:** gives the overview of all the dissemination activities: *how* we are going to reach our target groups;
- **Section 4:** gives the conclusions from Dissemination and Exploitation activities in Year 2;
- **Section 5:** lists the references used in the document; and,

## 2 Stakeholders and Target Groups for Dissemination and Exploitation

### 2.1 Overview

The OGI project is aimed at improving the way LOSD is used in public administration. The main target groups are described below in Section 2.2. The public sector partners and their pilot projects form the initial testing ground for the outputs of the project. In addition, we will engage with members of target groups outside the project, to encourage them to use the tools and methods developed in OGI.

The community building with stakeholders will start with people and organisations who are already involved to some extent with the project and its partners, to promote effective exchange of information, good understanding of what is happening in the project and efficient collaboration.

The project communicates on a regular basis with our target audiences, to report the project's progress and to gather feedback from their perspective regarding their needs and wishes.

The target groups of dissemination are based on the objectives of the Project Proposal (1.1.3 Objectives). The OGI planned objectives are:

1. **To identify the challenges and needs** (regarding legal, political, institutional, social, and technical issues) in opening-up and exploiting Linked Open Statistical Data (LOSD) for the co-production of innovative data-driven services;
2. **To create a framework comprising processes, policies, and data infrastructure architecture** that will specify a user-centric LOSD Innovation Ecosystem and will orchestrate the collaboration of society and public administration for opening up and exploiting LOSD in a way that will address all relevant challenges and facilitate the co-production of innovative data-driven services;
3. **To develop open source and commercial ICT tools** that will support the framework and enable public authorities to open up LOSD, and public administration and society to exploit this data in order to co-produce innovative services;
4. **To demonstrate the capability of the framework and the ICT tools**, and;
5. **To develop and validate sustainable business models** for the post-project continuation of the LOSD Innovation Ecosystem.

The summary of the target groups for dissemination is presented in Figure 2 with the name of each target group, the objective and the potential place to find each group. Section 2.2 describes each target group in more detail.

### 2.2 The target groups

According to the objective of the project and the expected use of the project results, we identified seven target groups. These groups, and the dissemination channels to make contact with each

group, are summarised in Figure 2. A description of each group and its role is presented in the following sub-sections.

SMEs are an important target for dissemination and exploitation of project results due to their importance in the economy and in driving and realizing innovation. SMEs are involved in a wide range of business activities, and SMEs will make up an important part of the target group “Software Developers”. SMEs might also be found at Data Scientists target group, but this is not our main target.

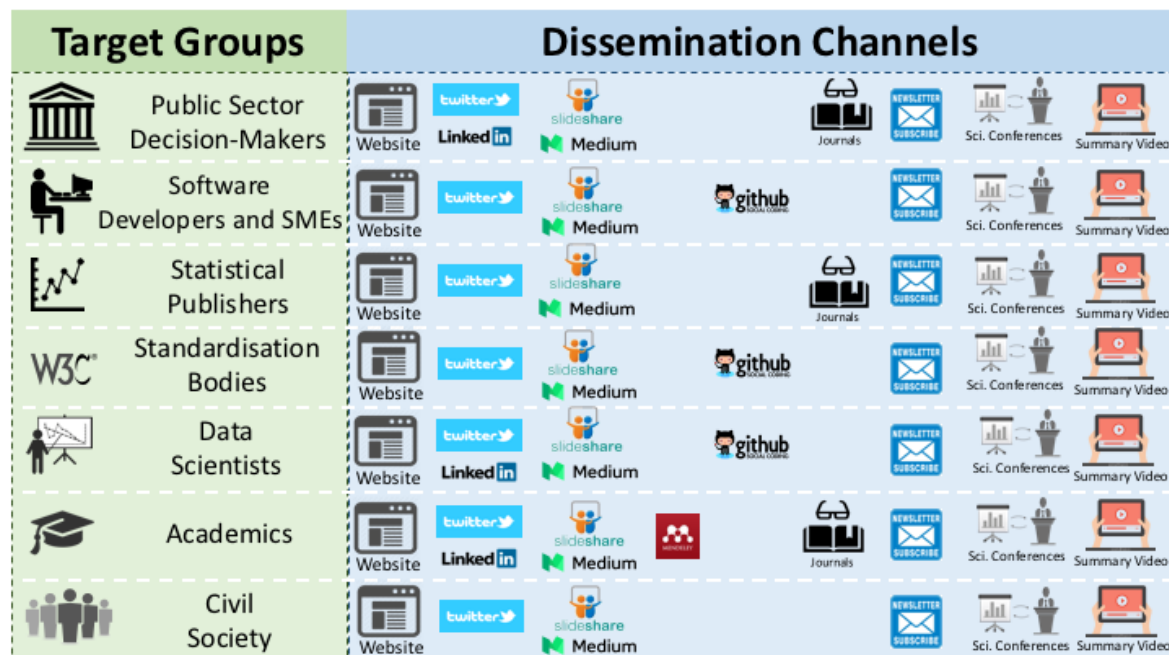


Figure 2 - Target groups and Disseminations channels

The partners created and maintain a list of members of each target group of dissemination. This procedure is being done using the ‘Snowball Method’ (Goodman 1961), an approach based on spreading of information by making us of the connections in a relationship network. The industrial and academic networks of the partners have been initially used to find potential conferences, workshops, governmental meetings and standard bodies. This information is the basis for the dissemination activities described in Section 3.

### 2.2.1 Public Sector Decision-makers

In the group ‘public sector decision-maker’ politicians, public sector policy-makers and civil servants making decisions at both central and local level are included. This group are potential users of the results obtained by using LOSD to assist in design and implementation of government policies and services.



Politicians and policymakers are also important because they make decisions or prepare policies which can be obtained using LOSD. The dissemination strategies for them are aimed at creating awareness of the potential benefits from LOSD and the high level OpenGovIntelligence pilot project results.

The civil servants providing input for policies work at the operational levels of the local or central government: they are responsible for obtaining and analysing this data. . They act as advisers to politicians, bringing knowledge and experience on technical perspectives and implementation. They can also be employed at statistical agencies that collect, analyse and publish data. For this group, the dissemination objective is to convince them of the benefits of LOSD, data-driven co-creation of services and the OpenGovIntelligence results in particular.

### **2.2.2 Software Developers and Small and Medium Enterprises (SMEs)**

It is important to develop a broader adoption and understanding of the project deliverables in the community of software developers: both to highlight the possibilities of exploiting LOSD and the approaches available to do that; and also to make use of the project deliverables in creating new products and services for public sector data publishers and service creators.

The Small and Medium Enterprises (SMEs) will be included in this target group due the OGI Consortium premise that SMEs are likely to be connected with software developers'. They might commercialize the software or make use of the software to help civil servants in analysing statistical data. SMEs are the core of any OGI ICT toolkit usage, these can also be a kind of “*infomediaries*” for analysing data and providing the results to public servants, policy makers, politicians and citizens who do not have the required skills themselves.

The dissemination strategies for them are to provide all kind of information on the project website, access to the Github repository, the MOOC (films) for supporting understanding of the use of the tools, and face-to-face workshops to disseminate high quality documentation, tutorials and examples of OpenGovIntelligence open source software tools and specifications.

### **2.2.3 Statistical Data Publishers**

There are many open data portals that are providing government data. In most cases these are run by the public sector. This group is important to the project because they influence the methods in which data is made available. Statistical data can be machine processed only if it is made available in the correct format, else several other steps need to be taken adding to the administrative burden and increasing the threshold of LOSD use.

The dissemination strategies for this group are to show the capability offered by the OpenGovIntelligence solutions to assist statistical data publishers in sharing their data effectively, so making it easier for their users to merge and integrate data for analysis. Dissemination activities will demonstrate how data publishing best practices can increase the use of LOSD. It will help encourage more public sector organisations to exploit the outcomes of OpenGovIntelligence.



#### 2.2.4 Standardisation Bodies

Defining and applying agreed standards for data formats and data access methods enables greater interoperability of data and broader applicability of tools for working with standardised data. The OGI Consortium will work with relevant international standardisation bodies to develop and disseminate standards and best practices around LOSD. The candidates are the W3C standard to publish statistical data in Linked Data Format (<https://www.w3.org/2013/share-psi/bp/stats/>) and the W3C working group for Spatial Data on the Web ([https://www.w3.org/2015/spatial/wiki/Main\\_Page](https://www.w3.org/2015/spatial/wiki/Main_Page)).

#### 2.2.5 Data Scientists

Data scientists and data analysts create value to the organisation via discoveries and gaining insights using structured and unstructured data sources. They need to identify rich data sources, merge and integrate them with each other, complete (incomplete) data sources, clean the resulting datasets, and analyse and visualize the results.

The project consortium will develop a network of data scientists and data analysts who regularly work with public sector datasets. The pilot projects will assist in identifying and developing this group. Data scientists will be targeted through web publications, conference presentations, workshops and training events. Through these channels, we will demonstrate how OpenGovIntelligence solutions can be used to support design and operation of public services, using the pilot projects as sources of concrete examples and success stories.

Furthermore, feedback from data scientists will help to ensure that the functionality of OpenGovIntelligence solutions is well-integrated with existing tools.

#### 2.2.6 Researchers and Academics

The research community has an important role in ensuring impact of OpenGovIntelligence: to develop, review, test, apply and extend the innovations produced.

Two main communities of academic research will be top of the list for dissemination: 1) the e-government research community (which contain open data researchers) and 2) the statistics and linked data community.

The project will target the critical e-government groups in Europe. Significant groups already identified include:

- **The European Group for Public Administration - EGPA** (<http://egpa.ias-iisa.org/>), in particular the Public Administration, Technology and Innovation group;
- **The International Federation for Information Processing (IFIP) Working Group 8.5 on "Information Systems in Public Administration"**. Project partner Marijn Janssen of TU Delft is Chair of this working group. (<http://www.ifip.org>). Project partners Efthimios Tambouris of CERTH and Robert Krimmer of TUT are also active members, being the topic of the group is very relevant to the project; and,

- **The SONNETS project**, an EU funded project on "Societal Needs Analysis and Emerging Technologies in the Public Sector" (<http://www.sonnets-project.eu/>).

The project will also target international groups working on web publishing of statistics:

- **The annual SemStats workshop**, the most important international workshop on use of Linked Data for statistics. Project partner Evangelos Kalampokis of CERTH is co-chair of this group.
- **Eurostat**, including their DIGICOM initiative and the biennial New Technologies and Techniques for Statistics conference.

These groups and their associated conferences are effective dissemination channels both to researchers and to practitioners. OGI will organise workshops, panels and tutorials in these conferences.

There are at least two advantages to be gained by building a network with academics for the consortium. First, they can help consortium to evaluate the pilot projects as well as enrich the work of OpenGovIntelligence from a theoretical basis. Second, they can promote the project results within their network.

Academic project partners will publish articles in academic publications (journals and scientific conferences) disseminating the project to other researchers and relevant specialised audiences.

### 2.2.7 Civil Society

In this broad target group, we identified citizens and Non-Governmental Organisations (NGO) as the relevant target of the project. Citizens and NGOs are interested in the usage of data to monitor government and participate in policy formulation, implementation and evaluation.

The dissemination strategy for this group is to show them the benefits from using the project outputs for analysis and interpretation of data. This can enable the wider adoption of the OpenGovIntelligence tools and approaches as a platform for promoting transparency, accountability, advocacy and monitoring of the governmental public policies and services delivery.

Table 1 - Targeted Groups for Dissemination

<i>Audience targeted</i>	<i>Objective</i>	<i>Potential place to find them</i>
<b>Public Sector</b>	Show to politicians and public servants how Public Sector can make better use of LOSD for decision-making and design of services.	<ul style="list-style-type: none"> <li>• Official conferences and meetings.</li> <li>• Scientific conferences and meetings.</li> <li>• Open Data Gatherings.</li> </ul>
<b>Software developers</b>	Show developers that it is possible to provide tools or services to the Public Sector.	<ul style="list-style-type: none"> <li>• Innovation Networks.</li> <li>• Tutorials and workshops.</li> </ul>
<b>Statistical Data Publisher</b>	Show to statistical data publishers how they can increase the use and impact of their data.	<ul style="list-style-type: none"> <li>• Official conferences and meetings.</li> <li>• Scientific conferences and meetings.</li> <li>• Open Data Gatherings.</li> </ul>
<b>Data scientists</b>	Show to data scientists and data analysts how they can maximise and speed up valuable discovery and insights.	<ul style="list-style-type: none"> <li>• National statistics organisations.</li> <li>• Other public sector data producers.</li> </ul>
<b>Researchers and academics</b>	Show the potential for supporting scientific research and receive feedback for improvement of the tools and methods of evaluation of pilots.	<ul style="list-style-type: none"> <li>• Scientific conferences and meetings, e.g. European Group of Public Administration, DG.O, EGOV/e-Part, SemStats</li> </ul>
<b>Civil Society</b>	Show to citizens, business people and NGO how the project tools can help them to analyse and interpret the data.	<ul style="list-style-type: none"> <li>• Official conferences and meetings.</li> <li>• Scientific conferences and meetings.</li> <li>• Open Data Gatherings.</li> </ul>
<b>Standardisation Bodies</b>	Show to standardisation bodies the implementation of their standards and to create new or improved standards.	<ul style="list-style-type: none"> <li>• W3C.</li> <li>• National standards organisations.</li> </ul>

### 3 Dissemination Activities

This section describes the strategies to communicate with the targeted groups described in Section 2. The section is divided into three main sections.

- The first section assesses the dissemination KPIs and measurement criteria for the second year of OGI project;
- The second section describes the dissemination activities and the measurements achieved by OGI project in the second year of project; and,
- The third section shows the overview (summary) of the dissemination activities.

#### 3.1 KPIs: Measurement criteria for success

Key Performance Indicators (KPI) have been identified for evaluating the dissemination activities. Work on each of these strands is made up of many individual tasks. An approach is presented where we establish measurable targets for each strand of dissemination activity. Performance against each target will be recorded, then the individual performance measures will be combined into a single KPI for dissemination and another for exploitation, giving a clear trackable 'health measure' for use in project management and for reporting to the EU.

In addition to the two high level KPIs, the individual performance measures will be included in each end-of-year dissemination report.

Table 2 presents the identified measurable criteria for success of the dissemination activities. The responsible members will measure the activities on a monthly basis when possible and present in the evaluation report for dissemination and exploitation in the final of the years. This report is the evaluation report for the final of the second year of OGI project.

##### 3.1.1 Measurement criteria of planned dissemination activities

The measurement criteria of planned dissemination activities is summarised at

Table 2. This plan is divided into 11 dissemination channels and 25 indicators and their measures, method to collect and the target group. These dissemination channels and indicators were already summarised at Figure 3.

By scaling each measure in relation to the target, then averaging them, we can achieve a single KPI (the 'Dissemination Index', Di) that summarises performance of the dissemination activity. Performance can also be analysed in more detail at the level of the Individual KPIs per indicator.

$$\text{Dissemination Index } (Di) = \frac{1}{N} \times \sum \left( \frac{m}{T} \right)$$

Figure 3 - Dissemination Index (Di)

- **Dissemination Index (Di):** This is the **index of all the measurement criteria** of planned dissemination activities. This index is valued from 0 to 1 (0% to 100%);
- **N** is the number of individual indicators to be combined;

**m:** is the measured outcome of each indicator listed in

- **Table 2;** and,

**T:** is the **target** of each indicator as listed in the 'Target' column of **Table 2**.

**Table 2 - Measurement criteria of planned dissemination activities**

#	Dissemination Channel	Indicator	Target	Method to collect data	Target Group
A1	Web site	Monthly visits	Year 1 – 50 monthly visitors average on the web site. Year 2- 100 monthly visitor average on the web site Year 3- 200 monthly visitor average on the web site	Google Analytics	All 7 target groups.
B1	Twitter	Followers	Year 1- 250 followers Year 2- 400 followers Year 3- 550 followers	Twitter Analytics	All 7 target groups.
B2		Retweets	Year 1- 100 retweets Year 2- 200 retweets Year 3- 300 retweets		
B3		Likes (Hearts)	Year 1- 100 likes (hearts) Year 2- 200 likes (hearts) Year 3- 300 likes (hearts)		
B4		Listed	Year 1- 25 lists Year 2- 50 lists Year 3- 100 lists		
B5		Mentions	Year 1- 50 mentions Year 2- 100 mentions Year 3- 200 mentions		
C1	Slideshare	Visualisations	Year 1- 50 yearly visitors Year 2- 100 yearly visitors Year 3- 150 yearly visitors	Slideshare Analytics	All 7 target groups.
C2		Downloads	Year 1- 50 yearly downloads Year 2- 100 yearly downloads Year 3- 150 yearly downloads		
C3		Country visitors	At least 51% visitors from European Countries		
C4		Likes	Year 1- 50 yearly likes Year 2- 100 yearly likes Year 3- 150 yearly likes		
C5		Shares	Year 1- 50 yearly shares Year 2- 100 yearly shares Year 3- 150 yearly shares		

C6		Publishing	Year 1- Presentations, Logo, Banner, Leaflet Year 2- Deliverables Year 1 Year 3- Deliverables Year 2		
D1	Medium	Blogging	At least 1 blog post per month.	Observation at OpenGovIntelligence Medium	All 7 target groups.
E1	Linkedin	Subscribers	Year 1- 25 subscribers Year 2- 50 subscribers Year 3- 100 subscribers	Linkedin Analytics Observation	Public Sector Academics Data Scientists
F1	Github	Publicity of OpenGovIntelligence ICT toolkit	Have all non-commercial tools publicly available.	Github Analytics Observation	Software Developers Data Scientists Standardisation Bodies
F2		Watching / Stars / Forks	Year 1- 25 watching / Stars / Forks Year 2- 50 watching / Stars / Forks Year 3- 100 watching / Stars / Forks		
G1	Mendeley and or Research Gate	Consortium publications	Year 3 - Index of all publications and include documents published when possible (open access).	Observation	Academics
G2		References used	Year 2 - Index all publications used as reference on the Deliverable D1.1.		
G3		Number of Mentions at OpenGovIntelligence Mendeley Library	Year 1- 25 members Year 2- 50 members Year 3- 100 members		
G4		Number of papers' readers	Year 1- 50 readers on the year Year 2- 100 readers on the year Year 3- 150 readers on the year		
H1	Scientific Publications	Number of Scientific publications	Year 1, Year 2 and Year 3 - 3 Publications	Observation	Academics Public Sector Standardisation Bodies
H2		Open Scientific Publications	At least 1 publication in Open journal during all the three years.		
J1	Newsletter	Releases	At least 1 newsletter per semester (6 months)	Observation	All 7 target groups.
J2		Number of subscribers	Year 1- 25 subscribers Year 2- 50 subscribers Year 3- 100 subscribers		
K1	Conferences and Seminars participation	Numbers of participations / interventions	Year 1- 5 participations / interventions Year 2- 5 participations / interventions Year 3- 5 participations / interventions	Observation and potential Medium blog post	All 7 target groups.

L1	Project Summary Video	Video Release	1 video summarising the project expected objectives, approach and benefits.	Observation	All 7 target groups.
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## 3.2 Dissemination Activities in the Third Year (Y3)

In this section the main dissemination activities for year 2 will be presented.

### 3.2.1 Web Site

A website about the project was built in the first year and further developed in second year: <http://www.opengovintelligence.eu/>. In the index page, there is a brief description of the vision of the project and links to the following social media sites:

1. Twitter,
2. GitHub,
3. Slideshare and,
4. Registration to the mailing list (Newsletter).

The web site also has links to contact the project and links to partners in the project and to download the OGI deliverables.

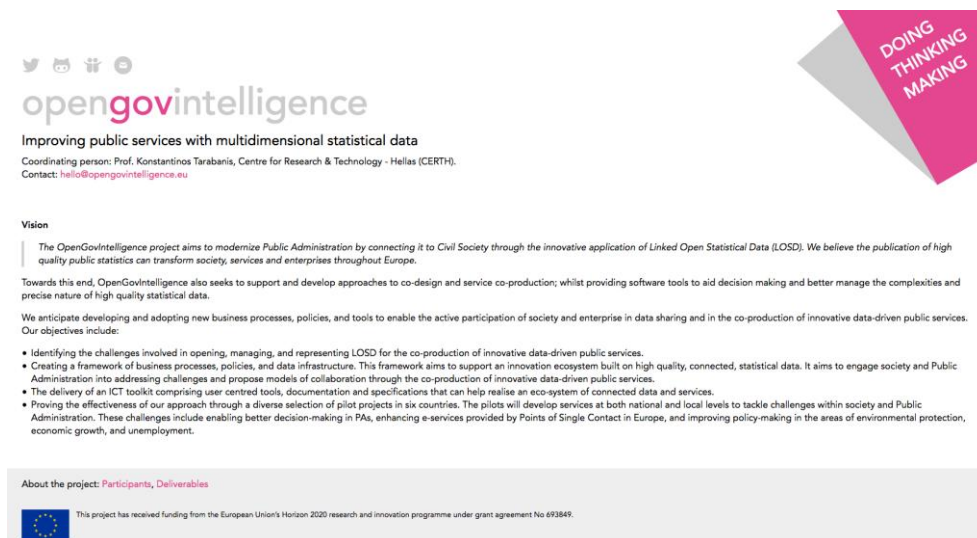


Figure 4 - OGI Web site

Table 3 shows the specific measurement criteria for the web site.

Table 3 - Measurement criteria for the Web Site

#	Dissemination Channel	Indicator	Target	Evaluation	Achievement Percentage
A1	Web site	Monthly visits	Year 1 – 50 monthly visitors average on the web site.	N/A	N/A
			Year 2- 100 monthly visitor average on the web site	69 monthly visits	69%
			Year 3- 200 monthly visitor average on the web site	120 monthly visits	60%

Figure 5 shows the graph for the average visitors in the third year of OGI project. During June and November was our peak of access. We cannot explain June peak, however, November was our Delft meeting presenting all the final version of tools.

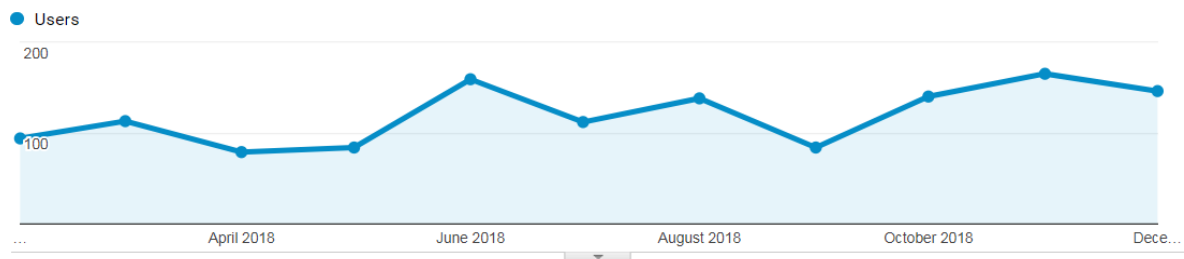


Figure 5 - Average access per month in the OGI Web Site

Figure 6, Figure 7 present the channel to reach the website. Google Analytics are provided for the 4 types of channels:

1. **Direct:** It means that visitors accessed the OGI web site by typing directly in the browser “[www.opengovintelligence.eu](http://www.opengovintelligence.eu)” and entering the web site;
2. **Organic Search:** Visitors searched in search motors (Google, Yahoo, Bing, etc.) and found the link to the OGI web site;
3. **Referral:** Medium blog posts, other websites referring OGI and linking to OGI website;
4. **Social:** Social media (Facebook, Twitter, Instagram, etc.) are referring and linking to OGI web site.

From figure 6 it can be concluded that most visitors arrived at the OGI website by direct (43,4%), followed by referral (35,1%) probably from our Medium blog posting and organic search (18,5%).

Figure 7 gives to us the average use of 1 minute and 8 seconds. It means users enter in the OGI website and stays for 78 seconds before leaving the page. Another important index is the bounce rate. Around 71% of users enter in the page and don’t stay, leaving the OGI website. People that search via organic search medium (Google, Yahoo, Bing motor search) has an average of 60% for this index.



### Top Channels

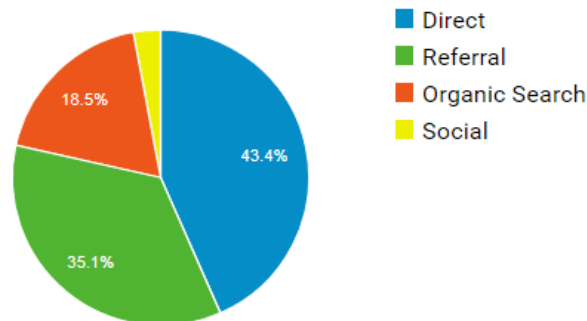


Figure 6 - Top Channels access in the OGI web site

✓	Default Channel Grouping	Acquisition			Behaviour		
		Users ? ↓	New Users ?	Sessions ?	Bounce Rate ?	Pages/Session ?	Avg. Session Duration ?
		1,223 % of Total: 100.00% (1,223)	1,208 % of Total: 100.00% (1,208)	1,570 % of Total: 100.00% (1,570)	71.21% Avg for View: 71.21% (0.00%)	1.66 Avg for View: 1.66 (0.00%)	00:01:08 Avg for View: 00:01:08 (0.00%)
✓	1. Direct	543 (43.41%)	534 (44.21%)	705 (44.90%)	73.05%	1.66	00:00:58
✓	2. Referral	439 (35.09%)	430 (35.60%)	479 (30.51%)	76.83%	1.36	00:01:04
✓	3. Organic Search	232 (18.55%)	213 (17.63%)	340 (21.66%)	60.00%	2.03	00:01:37
✓	4. Social	37 (2.96%)	31 (2.57%)	46 (2.93%)	67.39%	1.93	00:01:08

Figure 7 - User statistics accessing the OGI web site

### 3.2.2 Twitter

A Twitter account was created here: <https://twitter.com/opengovint>. To evaluate the OGI Twitter account the consortium used the Twitter Analytics tool (<https://analytics.twitter.com>) and the free version of Twitonomy (<http://www.twitonomy.com>).

The last search in 15<sup>th</sup> of January, the OGI Twitter account had 547 followers and 502 tweets. The OGI Twitter account retweets relevant partner tweets as well as project announcements. Twitter allows us to provide timely, up to date news regarding the project and provide and receive other messages regarding innovation in the fields of open and linked data. Furthermore, all project

partners already have a Twitter presence (either organisation and individual) and the skills set to manage and maintain an effective user account.

The project uses a hashtag #opengovintelligence for related posts. Table 4 shows the measurement criteria for determining the success of Twitter OGI account. The results in the third year are highlighted in bold and contain the ambition and achieved percentage. All the targets were achieved with success in this dissemination channel. Figure 9 shows the most influential users that follow the OGI Twitter account.

**Table 4 - Measurement criteria for Twitter**

#	Dissemination Channel	Indicator	Target	Achieved	Achievement Percentage
B1	Twitter	Followers	Year 1- 250 followers	331 followers	132,24%
			Year 2- 400 followers	431 followers	107,75%
			Year 3- 550 followers	547	99,5% of planned goal
B2		Impressions	Year 1- 1000 impressions	N/A	N/A
			Year 2- 2000 impressions	Average of 5614 impressions per month	280,7% of planned goal
			Year 3- 3000 impressions	Average of 7700 impressions per month	256,67% of planned goal
B3		Likes (Hearts)	Year 1- 100 likes (hearts)	N/A	N/A
			Year 2- 200 likes (hearts)	688 in total. Average is 62 per month.	344% of planned goal
			Year 3- 300 likes (hearts)	221 in total Average is 20 per month	73,66% of planned goal
B4		Listed	Year 1- 25 lists	N/A	N/A
			Year 2- 50 lists	OGI is present in 50 lists	100% of planned goal
			Year 3- 100 lists	OGI is present in 50 lists	50% of planned goal
B5		Retweets and Replies	Year 1- 50 retweets and replies	N/A	N/A
			Year 2- 100 retweets and replies	183 retweets and replies	183% of planned goal
			Year 3- 200 retweets and replies	225 retweets and replies	112,5% of planned goal



Figure 8 - User's most retweeted OGI Tweets

### 3.2.3 Slideshare

The project has a Slideshare account: <http://www.slideshare.net/OpenGovIntelligence>. As an example, see the following link for the Swirrl presentation on use of multidimensional data: <http://www.slideshare.net/OpenGovIntelligence/swirrl-multidimensionaldatapresentationsheffield>. The objectives are presented in the Table 5.

In summary, some target were successfully achieved, while other activities had less impact. As an example, the number of planned visualizations was 643% more than planned in the D5.1. However, the number of document shared were zero (0%). In the third year, the Consortium will focus on understanding why the share rate is so low and how this can be improved.

Table 5- Measurement Criteria for Slideshare

#	Dissemination Channel	Indicator	Target	Achievement	Achievement Percentage
C1	Slideshare	Visualisations	Year 1- 50 yearly visitors	N/A	N/A
			Year 2- 100 yearly visitors	643	643%
			Year 3- 150 yearly visitors	401	267% of planned goal
C2		Downloads	Year 1- 50 yearly downloads	N/A	N/A
			Year 2- 100 yearly downloads	33 downloads	33%
			Year 3- 150 yearly downloads	5	3,3% of planned goal
C3		Country visitors	Year 2- At least 51% visitors from European Countries	70% European countries	137% of planned goal
Year 3 - At least 51% visitors from European Countries			60% of European countries	117,6% of planned goal	
C4		Likes	Year 1- 50 yearly likes	N/A	N/A
			Year 2- 100 yearly likes	0	0% of planned goal
			Year 3- 150 yearly likes	1	0,67% of planned goal
C5		Shares	Year 1- 50 yearly shares	N/A	N/A
			Year 2- 100 yearly shares	0	0% of planned goal
			Year 3- 150 yearly shares	0	0% of planned goal
C6		Publishing	Year 1- Presentations, Logo, Banner, Leaflet	100%	100% of planned goal
			Year 2- Deliverables Year 1	100%	100% of planned goal
			Year 3- Deliverables Year 2	N/A	N/A

Table 6 - Top Countries visitors

Position	Name	Views	Region
1	United States	224	America
2	United Kingdom	102	Europe
3	France	67	Europe
4	The Netherlands	63	Europe
5	Ireland	39	Europe
6	Germany	37	Europe
7	Canada	30	America
8	South Korea	22	Asia
9	Greece	19	Europe
10	Estonia	18	Europe
11	Australia	18	Oceania
12	Ukraine	12	Europe
13	Italy	10	Europe
14	Spain	4	Europe
15	India	4	Asia
16	Lithuania	4	Europe
17	Bulgaria	3	Europe
18	Mexico	3	America
19	Switzerland	3	Europe
20	Japan	3	Asia
	TOTAL	685	-

Table 7 - Countries visitors percentage, frequency and region

Region	Frequency	Percentage
European	12	60%
Asia	4	20%
America	3	15%
Oceania	1	5%

The focus of dissemination activities is on Europe, resulting in more than 60% of the top country visitors from Europe.

Table 6 shows OGI project achieved to attract 70% of European countries in the top visitors. The graphical view of the countries can be seen in the Figure 10 – Top countries visitors.

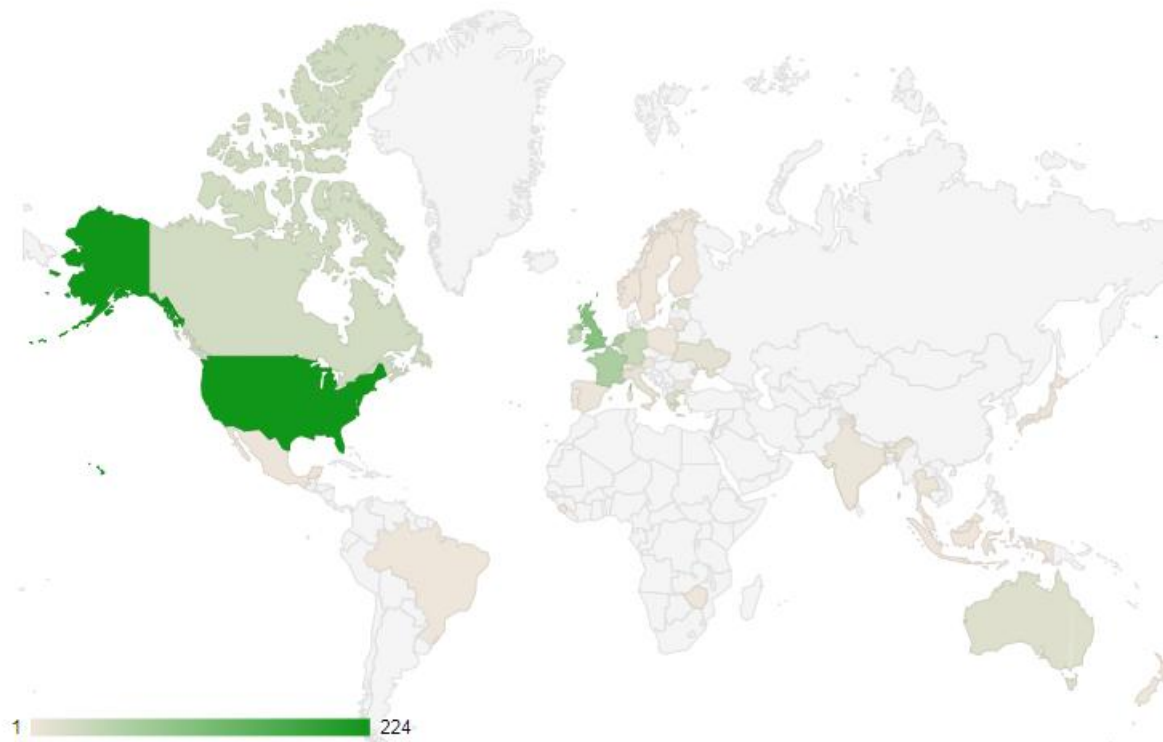


Figure 9 - Top countries visitors

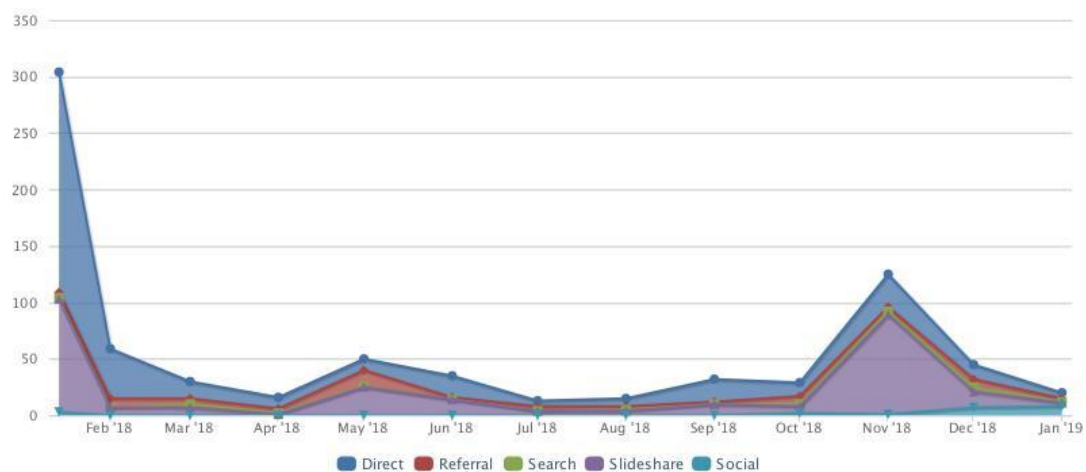


Figure 10 - Traffic sources of OGI Slideshare account

### 3.2.4 Medium

Medium is a blog web site. OGI project uses Medium account to publish the major part of news. As an example, TUDelft had a course using OGI ICT Toolkit and published the students' projects emerged from this use. Pilots also have been explained with blog posts in Medium.

Taking into consideration the plan of 1 blog post per month, OGI achieved 7 blog posts 58,3%. Table 9 – Measurement Criteria for Medium shows the target and achievements of OGI project.

Table 8- Measurement Criteria for Medium

#	Dissemination Channel	Indicator	Target	Achievement	Achievement Percentage
D1	Medium	Blogging	At least 1 blog post per month.	7 blog posts	58,33%
			At least 1 blog post per month.	19 blog posts	158,33%
			<b>At least 1 blog post per month.</b>	<b>7 blog posts</b>	<b>58,3%</b>

### 3.2.5 LinkedIn

The LinkedIn is a social media web site focussed on business and high level workers around the business area. Table 10 – Measurement Criteria for LinkedIn shows that the number of subscribers were not achieved in the second year. The OGI consortium will boost the promotion of our LinkedIn group aiming to reach the target. Maybe the stable versions of ICT Toolkit and pilots application planned to be delivered in the third year of project help to reach our planned target in the D5.1.

Table 9 - Measurement Criteria for LinkedIn

#	Dissemination Channel	Indicator	Target	Achievement	Achievement Percentage
E1	Linkedin	Subscribers	Year 1- 25 subscribers	25 subscribers	100%
			Year 2- 50 subscribers	25 subscribers	50%
			<b>Year 3- 100 subscribers</b>	<b>23 subscribers</b>	<b>23%</b>

### 3.2.6 Github

A GitHub account was created here:

<https://github.com/OpenGovIntelligence/opengovintelligence.github.io>.

Github is used to publish code and documents relating to the project, as well as providing the technical basis for the project website. There are 17 repositories of ICT Tools created by technical partners of OGI Consortium. All the tools can be downloaded for free from any place at any time. Table 11 – Measurement Criteria for Github summarises the target and achieved goals. Highlighting the success of publicity of all ICT Toolkits and not succeed attraction of users watching, using or forking (copying) our ICT Toolkits. Figure 12 shows a screenshot of OGI Github and some of the ICT Toolkits codes stored freely in the web.

Table 10 - Measurement Criteria for Github

#	Dissemination Channel	Indicator	Target	Achievement	Achievement Percentage
F1	Github	Publicity of OpenGovIntelligence ICT toolkit	Have all non-commercial tools publicly available (Year 1)	100%	100%
			Have all non-commercial tools publicly available (Year 2)	100%	100%
			<b>Have all non-commercial tools publicly available (Year 3)</b>	<b>100%</b>	<b>100%</b>
F2	Github	Watching / Stars / Forks	Year 1- 25 watching / Stars / Forks	N/A	N/A
			Year 2- 50 watching / Stars / Forks	12	24%
			<b>Year 3- 100 watching / Stars / Forks</b>	<b>106</b>	<b>106%</b>

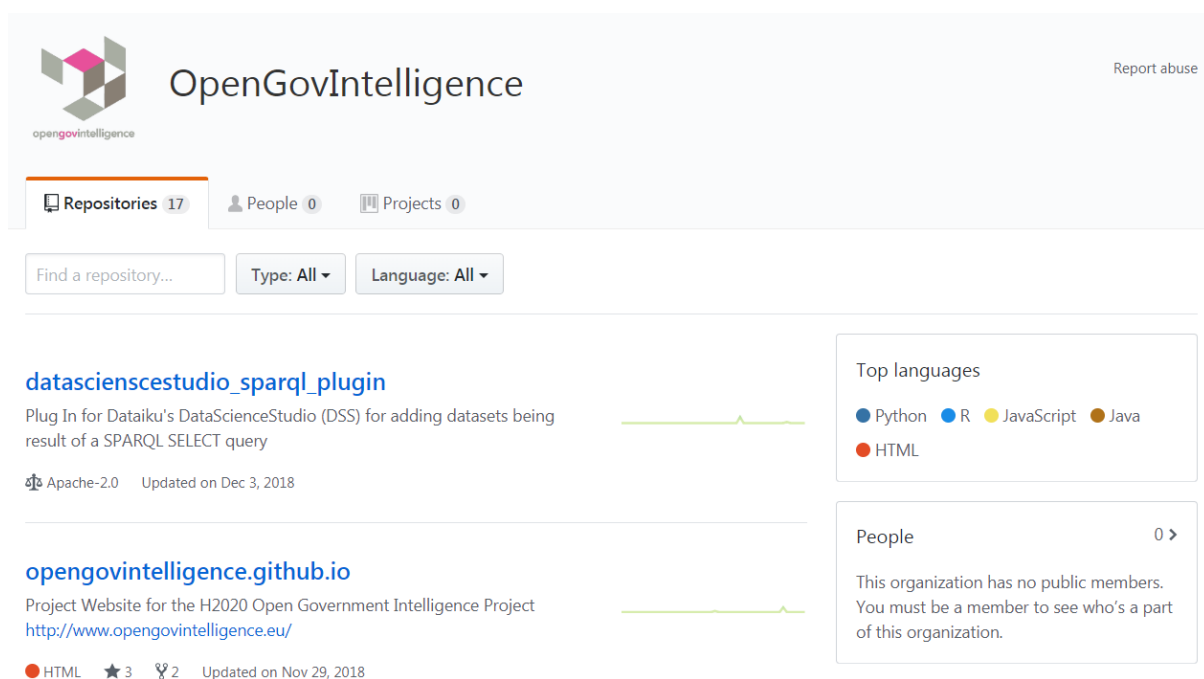


Figure 11- Screenshot of OGI Github

### 3.2.7 Mendeley

A Mendeley group was created combining all the references used on the reports and also OGI Consortium publications. Please check at: <https://www.mendeley.com/community/ed8a2e86-3c22-3907-b62c-bcade626113e/>. You can join the repository clicking and registering on this link: <http://bit.ly/2jUM2kM>.

The Table 12 shows the targets and achieved results for Mendeley. Including all the publications is done, however, attracting people to use the platform and group in Mendeley didn't work until now. The OGI Consortium will ensure the Mendeley stays up-to-date to make it as attractive as



possible. Further, the number of views target that was planned in D5.1 was not measurable, so it can't be reported.

**Table 11- Measurement Criteria for Mendeley**

#	Dissemination Channel	Indicator	Target	Achievement	Achievement Percentage
G 1	Mendeley and or Research Gate	<b>Consortium publications</b>	<b>Year 3 - Index of all publications and include documents published when possible (open access).</b>	<b>N/A</b>	<b>N/A</b>
G 2		Publications related OGI by authors in Consortium	Year 2 - Index all publications used as reference on the Deliverable D1.1.	100%	100%
G 3		<b>Number of members at OGI Mendeley Library</b>	Year 1- 25 members Year 2- 50 members <b>Year 3- 100 members</b>	5 members 5 members <b>5 members</b>	20% 10% <b>5%</b>

### 3.2.8 Scientific Publications

Part of the target group use scientific publication as a guide for implementing and improving public policies. The OGI Consortium have been publishing papers in journals and conferences aiming to attract this audience. Table 13 summarises the target and achievements for scientific publications. Below, Table 14 lists all the scientific publications published in the second year of OGI project.

**Table 12 - Measurement Criteria for Scientific Publications**

#	Dissemination Channel	Indicator	Target	Achievement	Achievement Percentage
H1	Scientific Publications	Number of Scientific publications	3 Publications in the Year 1	N/A	N/A
			3 Publications in the Year 2	6	200%
			<b>3 Publications in the Year 3</b>	<b>6</b>	<b>200%</b>
H2		<b>Open Scientific Publications</b>	<b>At least 1 publication in Open journal during all the three years</b>	<b>1</b>	<b>100%</b>

Table 13 - OGI Project Academic publications

Authors	Publication name	Conference / Journal / Place	URL
Stasiewicz, A., Rezk, M. A., Ojo, A., Tambouris, E., Kalampokis, E., Tarabanis, K., & Leadbetter, A	Using Linked Statistical Data to Improve Marine Search and Rescue Operations in Ireland.	In Proceedings of the 11th International Conference on Theory and Practice of Electronic Governance (pp. 412-418). ACM.	<a href="https://dl.acm.org/citation.cfm?id=3209511">https://dl.acm.org/citation.cfm?id=3209511</a>
Tambouris, E., Kalampokis, E., Janssen, M., Matheus, R., Hermans, P., & Kalvet, T	Theory and practice of linked open statistical data.	In Proceedings of the 19th Annual International Conference on Digital Government Research: Governance in the Data Age (p. 130). ACM.	<a href="https://dl.acm.org/citation.cfm?id=3209341">https://dl.acm.org/citation.cfm?id=3209341</a>
Kalampokis, E., Zeginis, D., & Tarabanis, K.	On modelling linked open statistical data.	Journal of Web Semantics.	<a href="https://bit.ly/2Mi7ZGF">https://bit.ly/2Mi7ZGF</a>
McBride, K., Matheus, R., Toots, M., Kalvet, T., & Krimmer, R.	The Role of Linked Open Statistical Data in Public Service Co-Creation.	In Proceedings of the 11th International Conference on Theory and Practice of Electronic Governance (pp. 679-681). ACM.	<a href="https://bit.ly/2DadJz0">https://bit.ly/2DadJz0</a>
Matheus, R., Janssen, M., & Maheshwari, D	Data science empowering the public: Data-driven dashboards for transparent and accountable decision-making in smart cities.	Government Information Quarterly.	<b>OPEN ACCESS</b> <a href="https://www.sciencedirect.com/science/article/pii/S0740624X18300303">https://www.sciencedirect.com/science/article/pii/S0740624X18300303</a>
McBride, K., Toots, M., Kalvet, T., & Krimmer, R.	Leader in e-Government, Laggard in Open Data: Exploring the Case of Estonia.	Revue francaise d'administration publique, (3), 613-625.	<a href="https://bit.ly/2VUvA4z">https://bit.ly/2VUvA4z</a>

### 3.2.9 Newsletter

A newsletter is planned to be published every six months to describe all the OGI Project efforts. The subscribe the OGI newsletter is here: <http://opengovintelligence.us13.list-manage2.com/subscribe?u=601f134f4359af6e16629d5d3&id=0aa21c29b9>. The average of newsletter opened by subscribers is 63%.

The link to the newsletter are below:

1. Month 07 to 12: Section 7.1;
2. Month 13 to 18: Section 7.2; and,
3. Month 19 to 24: Section 7.3.

Table 15 shows the target and achievements for newsletter dissemination channel.

**Table 14 - Measurement Criteria for Newsletter**

#	Dissemination Channel	Indicator	Target	Achievement	Achievement Percentage
J1	Newsletter	Releases	Months 1 to 6	1 newsletter	100%
			Months 7 to 12	1 newsletter	100%
			Months 13 to 18	1 newsletter	100%
			Months 19 to 24	1 newsletter	100%
			<b>Months 25 to 30</b>	<b>1 newsletter</b>	<b>100%</b>
			<b>Months 31 to 36</b>	<b>1 newsletter</b>	<b>100%</b>
J2		Number of subscribers	Year 1- 25 subscribers	25	100%
			Year 2- 50 subscribers	34	68%
			<b>Year 3- 100 subscribers</b>	<b>37</b>	<b>37%</b>

### 3.2.10 Conferences and Seminars participation

The list of conferences that partners attended is listed below and described in the Table 17.

1. The International Conference for e-Democracy and Open Government (CEDEM);
2. International Conference on Theory and Practice of Electronic Governance (ICEGOV);
3. International Conference on Digital Government Research (Dgo);

**Table 15 - Measurement Criteria for Conferences and Seminars participation**

#	Dissemination Channel	Indicator	Target	Achievement	Percentage
K1	Conferences and Seminars participation	Numbers of participations / interventions	Year 1- 5 participations / interventions	N/A	N/A
			Year 2- 5 participations / interventions	6 participations	120% of expected goal.
			<b>Year 3- 5 participations / interventions</b>	<b>5 participations</b>	<b>100% of expected goal</b>

Table 16 - Measurement Criteria for Conferences and Seminars participation

Event	Topic	Date	Location	Attended by
<b>E-GOV-CeDEM-e-Part 2018</b>	The International Conference for e-Democracy and Open Government	3 to 5 September 2018	Krems, Austria	Marijn Janssen
<b>AGU</b>	American Geophysical Union	10 to 14 December 2018	Washington, D.C.	Rob Thomas
<b>ICEGOV 2018</b>	International Conference on Theory and Practice of Electronic Governance	4 to 6 April 2018	Galway, Ireland	Marijn Janssen, Arkadiusz Stasiewicz
<b>Dg.o</b>	International Conference on Digital Government Research	07 - 09/06/2017	New York City, USA	Marijn Janssen, Evangelos Kalampokis, Efthimios Tambouris, Ricardo Matheus, Paul Hermans

### 3.2.11 Project Summary Video

One video summarising the project was expected to be created. This video is hosted in Youtube (<https://www.youtube.com/watch?v=-UOWrbfVLow>) and will be in the first page of OGI web site. Also is planned to be used as a video explaining to target groups what is the ICT Toolkit and how OGI can bring value to their organisations. The Table 18 shows the target and achievements reached by OGI in the Second Year of project.

Further, there is a video created by Open Data Institute (London, England) where Sarah Roberts from Swirrl presents the OGI project and some of the ICT Toolkit used (<https://www.youtube.com/watch?v=mxuTkKfhBzY>).



Figure 12- Youtube Video Summary Screenshot

Table 17 - Measurement Criteria for Project Summary Video

#	Dissemination Channel	Indicator	Target	Achievement	Achievement Percentage
L1	Project Summary Video	Video Release	<b>1 video summarising the project expected objectives, approach and benefits.</b>	<b>1 video created</b>	<b>100%</b>

### 3.1. Overview of dissemination activities

The overview of dissemination activities for second 12 months of the project (Year 2) is listed below in Table 19.

Table 18 - Overview of dissemination activities

Dissemination Channels	Brief Description of Activities
<b>Promotional Materials</b>	The following have been created and is detailed in this section: Logo and branding, Leaflet, Banners, Website, Public project deliverables on the website, Email Newsletter, Press releases, Summary of dissemination activities, partners in charge, tasks and frequency
<b>Social Media</b>	The following accounts were created and detailed in this section: OGI Media accounts including Twitter, Medium (blogging platform), Slideshare, participation in existing groups Github and LinkedIn

<b>Events and Networking</b>	This section includes details of the 14 international conferences attended; 40 other events and activities attended (including participation in H2020 & EC events); 3 workshops, activities with standardisation bodies and plans for a MOOC and synergies coming up in the project.
<b>Publications</b>	The following is detailed in this section: Software, Articles and reports, Academic publications, Industrial and practice publications, Mendeley Repository of references)

To conclude, the following dissemination has been carried out in Year 3 of the OpenGovIntelligence Project:

- Social Media, including Twitter; the blogging platform Medium; Slideshare; GitHub;
- Events and Networking. These range from self-organised events; workshops; webinars and synergies with other projects to standardisation bodies with W3C working group for Spatial Data on the Web ([https://www.w3.org/2015/spatial/wiki/Main\\_Page](https://www.w3.org/2015/spatial/wiki/Main_Page));
- Scientific Publications, workshops and participations Conferences; and,
- OGI newsletters.

Table 19 - Overview Dissemination Activities Results

#	Dissemination Channel	Indicator	Target	Achievement	Achievement percentage
A1	Web site	Monthly visits	Year 3- 200 monthly visitor average on the web site	<b>120 monthly visits</b>	<b>60%</b>
B1	Twitter	Followers	Year 3- 550 followers	<b>547</b>	<b>99,5% of planned goal</b>
B2		Impressions	Year 3- 3000 impressions	<b>Average of 7700 impressions per month</b>	<b>256,67% of planned goal</b>
B3		Likes (Hearts)	Year 3- 300 likes (hearts)	<b>221 in total Average is 20 per month</b>	<b>73,66% of planned goal</b>
B4		Listed	Year 3- 100 lists	<b>OGI is present in 50 lists</b>	<b>50% of planned goal</b>
B5		Retweets and replies	Year 3- 200 retweets and replies	<b>225 retweets and replies</b>	<b>112,5% of planned goal</b>
C1	Slideshare	Visualisations	Year 3- 150 yearly visitors	<b>401</b>	<b>267% of planned goal</b>
C2		Downloads	Year 3- 150 yearly downloads	<b>5</b>	<b>3,3% of planned goal</b>
C3		Country visitors	Year 3 - At least 51% visitors from European Countries	<b>60% of European countries</b>	<b>117,6% of planned goal</b>
C4		Likes	Year 3- 150 yearly likes	<b>1</b>	<b>0,67% of planned goal</b>
C5		Shares	Year 3- 150 yearly shares	<b>0</b>	<b>0% of planned goal</b>
C6		Publishing	Year 3- Deliverables Year 2	<b>N/A because it is not yet reviewed by EC</b>	<b>N/A because it is not yet reviewed by EC</b>
D1	Medium	Blogging	At least 1 blog post per month.	<b>7 blog posts</b>	<b>58,3%</b>
E1	Linkedin	Subscribers	Year 3- 100 subscribers	<b>23 subscribers</b>	<b>23%</b>
F1	Github	Publicity of OpenGovIntelligence ICT toolkit	Have all non-commercial tools publicly available (Year 3)	<b>100%</b>	<b>100%</b>
F2		Watching / Stars / Forks	Year 3- 100 watching / Stars / Forks	<b>106</b>	<b>106%</b>
G1	Mendeley and or Research Gate	Consortium publications	Year 3 - Index of all publications and include documents published when possible (open access).	<b>N/A</b>	<b>N/A</b>
G2		References used	Year 3- 100 members	<b>5 members</b>	<b>5%</b>
H1	Scientific Publications	Number of Scientific publications	3 Publications in the Year 3	<b>6</b>	<b>200%</b>
H2		Open Scientific Publications	At least 1 publication in Open journal during all the three years	<b>1</b>	<b>100%</b>
J1	Newsletter	Releases	Months 24 to 30 and months 31 to 36	<b>2 newsletter</b>	<b>100%</b>
J2		Number of subscribers	Year 3- 100 subscribers	<b>37</b>	<b>37%</b>
K1	Conferences and Seminars participation	Numbers of participations / interventions	Year 2- 5 participations / interventions	<b>5 participations in conferences</b>	<b>100%</b>
L1	Project Summary Video	Video Release	1 video summarising the project expected objectives, approach and benefits.	<b>1 video created</b>	<b>100%</b>

The overall Dissemination Index score for the second year was 89,55%. Highlighting the active dissemination in the third year of the pilot, especially on Twitter and Slideshare in terms of social media. Also, the OGI partners were present on the target number of conferences and 6 scientific publications were achieved. After publishing and disseminating all the tools, Github is a successful platform with an average of 103%.

Despite our success in major part of the dissemination KPIs, the number of downloads and shares in Slideshare were 0% from our initial goal. LinkedIn was also an issue because only 23% of our goal was achieved. Mendeley and the newsletter will also need a boost with only 10% and 68% of our expected number of members. These results let the Consortium identify clearly what are the channels and target people that are connected with Linked Open Statistical Data. For future projects and research, these results will help to focus on channels that have higher chances of successful dissemination.



## 4 Conclusions

This report covered an overview of the dissemination activities in year two of the OpenGovIntelligence Project. It included details of dissemination activities from all twelve partners of the consortium and the six pilot activities. The report details the target audiences for each pilot and evaluates dissemination progress against the initial expectations set out in the Description of Work. It also details the promotional materials, online and electronic activities (including social media); events and networking and publications (both academic and industrial).

The OGI project in the NTTS 2017 in March 2017 has resulted in a high visibility and proved to be a key events for disseminating the results. Also the Swirrl presentation on use of multidimensional data uploaded at Slideshare was a key activities and viewed by over 600 people. The webpage has in average 69 monthly visits, the twitter account has steadily increased to 431 followers, and there are 34 subscribers to the newsletter. OGI achieved 19 blog posts on Medium.

On GitHub there are 7 repositories of ICT Tools created by technical partners of OGI Consortium and 12 users have used them.

In total there were 6 scientific publications and 5 workshops organized at international conferences targeting various research groups. Overall the dissemination and exploitation activities are on schedule and reaching the targeted groups.

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