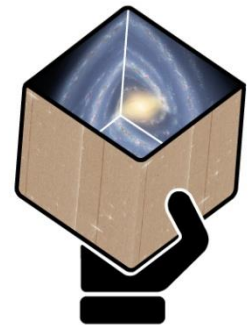


GENIUS Final Report for WP7



gaia



E. Masana / T. Via
Universitat de Barcelona / CSUC



gaia



GENIUS

19 April 2017

Outline

1. WP7 Overview
2. Main Outreach Activities
3. Gaiaverse Roadmap
4. The Gaiaverse Portal
5. Gaiaverse Twitter Profile

1. WP7 Overview

- Development and implementation of the basic infrastructure for the community portal (hardware, content management system, design, etc.).
- Covering community portal, outreach and academic activities.
- Development of some tools for outreach and academic activities.



2. Main Outreach Activities

- Several local outreach activities have been organized within the project and especially with the occasion of DR1, by all the GENIUS nodes, such as:
 - Presentations
 - Talks for students



2. Main Outreach Activities

- Videos
- Press releases
- Courses on outreach:
 - DPAC Consortium Meeting, Leiden, 16-20 November 2015
 - 2nd DPAC Consortium Meeting, Sitges (Barcelona), 23-27 January 2017



3. Gaiaverse Roadmap

31/03/17

Handover to the Gaia community



14/9/16

DR1

[EU](#) [PT](#) and DR1 new pages

1/1/16

More languages

[SL](#) [JA](#) [MK](#) [HR](#) [EL](#)

8/7/15

Gaiaverse launch

[EN](#) [FR](#) [DE](#) [IT](#) [ES](#) [CA](#)

1/9/14

New portal development

1/6/14

Editorial Board

28/3/14

1st portal version

11/2/14

Survey

1/2/14

1st platform

awindowtotheuniverse.csuc.cat
genius-project.csuc.cat

4/12/13

KOM

10/11/13

Tech. note



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19 April 2017

4 . The Gaiaverse Portal

- Homepage Menu:
 - About Us
 - The Gaia Mission
 - News
 - Resources
 - Tools
 - Blog
 - Contact
- Homepage Boxes:
 - Highlighted News Article (+2 additional articles)
 - Twitter Timeline
 - Resources
 - Link to the Gaia Catalogue
 - Link to the Official Gaia Mission Website
 - Link to the Gaia Science Alerts
 - Blog





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RESOURCES

Search documents on Gaia's mission, videos, presentations, images and related websites in this directory of available resources. Filter and refine your results by choosing the language and the type of resource you're looking for.



ALL **AUDIOVISUALS X** IMAGES PRESENTATIONS DOCUMENTS RELATED WEBSITE

LANGUAGE FILTER

▶ Video ⏪

Press Conference: First Data Release from ESA's Gaia Mission

Watch the video of Gaia's first data release from September 14th, 2016.

Credits: [European Space Agency \(ESA\)](#)

▶ Video ⏪

Gaia - First Data Release

Credits: Stefan Jordan and Klaus Jäger

▶ Video ⏪

Gaia - Teamwork For A Billion Stars

Credits: Stefan Jordan and Klaus Jäger

▶ Video ⏪

Stellar Parallaxes - How to measure stellar distances with the Gaia satellite

Text in English

Credits: S. Jordan (ARI)

- English
- Français
- Deutsch
- Italiano
- Español
- Català
- Slovenščina
- 日本語
- македонски јазик
- Hrvatski
- Ελληνικά
- Euskara
- Deutsch



gaia





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TOOLS

Want to get constantly in touch with Gaia's mission? Download or run its tools!



GAIA ARCHIVE

Direct access to the Gaia archive containing unprecedented positional and radial velocity measurements of about one billion stars in our Galaxy.

GAIA-GOSA

Interactive tool which allows observers from all around the world to plan their observations with a concrete scientific goal and feel the excitement of being part of a real space mission such as Gaia.

GAIA SCIENCE ALERTS

Follow-up the Gaia mission through potential photometric alerts provided to the community.



For astronomers



For a broad audience



App for iOS

GAIA SKY (FORMERLY SANDBOX)

It is a real-time, 3D, astronomy visualisation software that runs on Windows, Linux and MacOS. Visit the official webpage and start running the software!

GAIA MISSION APP

An interactive application for mobile devices designed to discover the details of the Gaia mission and keep users engaged during it.



Android App



iOS App



GENIUS is an European project to provide an easy access to the outstanding astronomical data of the Gaia mission.

GENIUS project has received funding from the European Community's Seventh Framework Programme (FP7-SPACE-2015-1) under grant agreement n°606740.

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4. The Gaiaverse Portal

GAIERVERSE ABOUT US THE GAIA MISSION NEWS RESOURCES TOOLS BLOG CONTACT

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NEWS

GAIA DPAC CONSORTIUM MEETING

The 2nd meeting of Gaia DPAC takes place in Sitges (Catalonia) from January 23-27.

Gaia DPAC Consortium Meeting #2

Sitges (Catalonia, Spain)
January 23rd-27th

NEWS

"Ask me anything!", live chat with Gaia Mission experts

On December 6, at 16:00 h, live chat with the Gaia flight control team. Tune it!

RESOURCES

ACCESS TO GAIA ARCHIVE

TWITTER

Gaiaverse Follow

StefanJordanARI
RT @StefanJordanARI: There is quite a lot of progress in astrometric accuracy compared to the first #GaiaMission data release. Looking for...

Cati_Socletat
RT @Cati_Socletat: #GaiaMission descobreix milions d'estrelles. Aquesta setmana a la #PomaNewton https://t.co/avaPfzfZ66

yshalf
RT @yshalf: Katz: #GaiaMission spectroscopic unit has processed some 200 times the RAVE survey - and not full throttle yet! #GaiaDPACSitges

StefanJordanARI
RT @StefanJordanARI: And another longer animation of narallaxes explaining what Gaia sees

BLOG

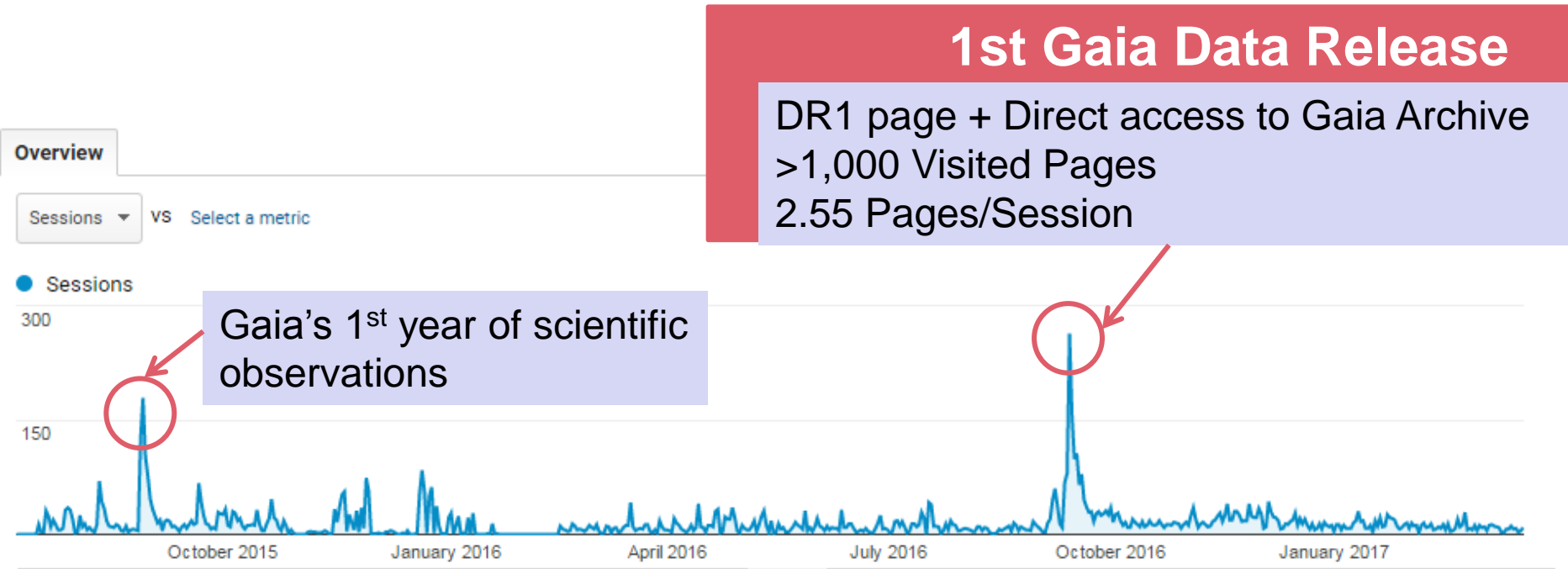
Latest Post

Gaia-GOSA, an interactive tool for ground-based observations

Gaia-Groundbased Observation Service for Asteroids (Gaia-GOSA), a tool that let users behave as team members of the Gaia mission.

- Released on **July 8, 2015**
- 13 Languages (6+5+2)
- 20 Collaborators
- >9,000 Sessions
- >6,200 Users
- 69% New Visitors
- 31% Returning Visitors
- >22,771 Page Views
- 2.51 Pages/Session
- 00:02:40 Avg. Session Duration

4.1. Website evolution



4.2. Top 10 most visited pages

Page Title ?	Page Views ? ↓	Unique Page Views ?	Avg. Time on Page ?
	22,771 % of Total: 100.00% (22,771)	16,441 % of Total: 100.00% (16,441)	00:01:46 Avg for View: 00:01:46 (0.00%)
1. Gaiaverse The Gaia Portal of the GENIUS project	3,032 (13.32%)	1,789 (10.88%)	00:01:30
2. Gaiaverse Brought to you by the GENIUS project	2,810 (12.34%)	2,076 (12.63%)	00:01:54
3. Home page	1,307 (5.74%)	1,307 (7.95%)	00:00:00
4. Resources Gaiaverse	788 (3.46%)	646 (3.93%)	00:01:42
5. Gaia Data Release 1 (DR1) Gaiaverse	695 (3.05%)	556 (3.38%)	00:02:26
6. News Gaiaverse	550 (2.42%)	323 (1.96%)	00:00:40
7. Recursos Gaiaverse	550 (2.42%)	249 (1.51%)	00:01:21
8. Gaiaverse Diese Seite wurde für Sie vom GENIUS-Projekt zur Verfügung gestellt	496 (2.18%)	296 (1.80%)	00:08:40
9. Tools Gaiaverse	472 (2.07%)	368 (2.24%)	00:01:43
10. Werkzeuge Gaiaverse	400 (1.76%)	349 (2.12%)	00:02:51



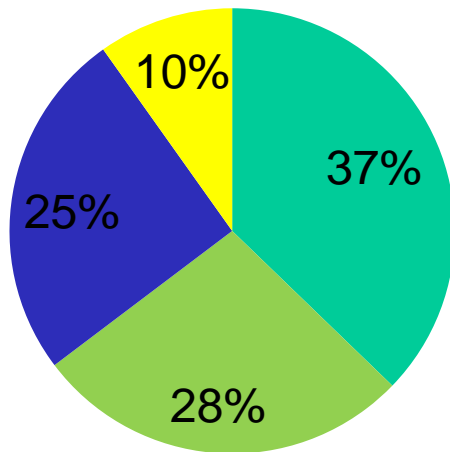
gaia



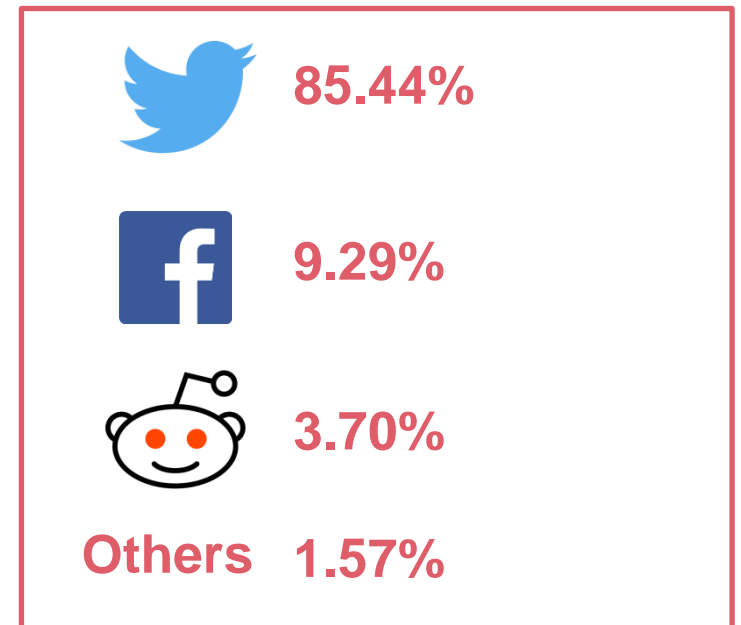
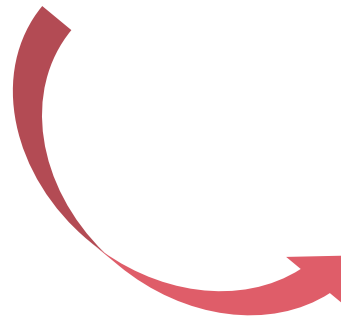
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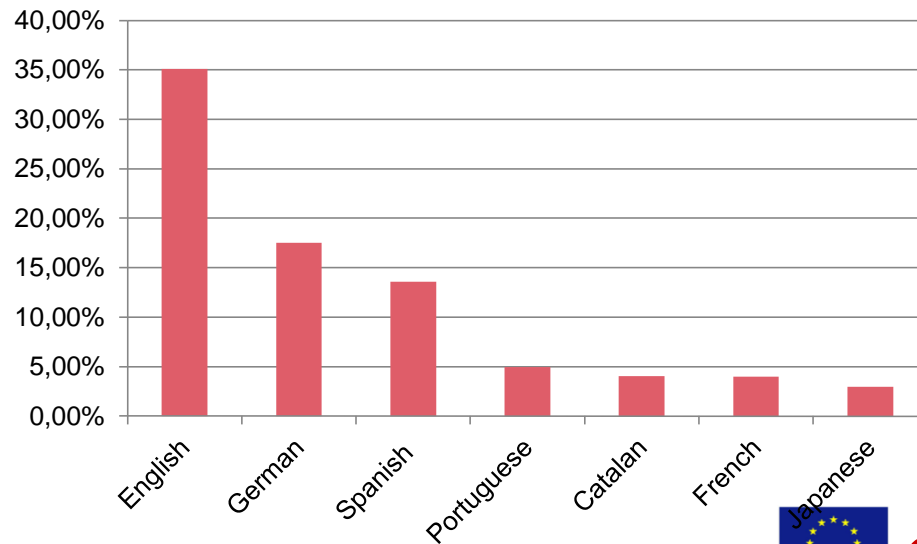
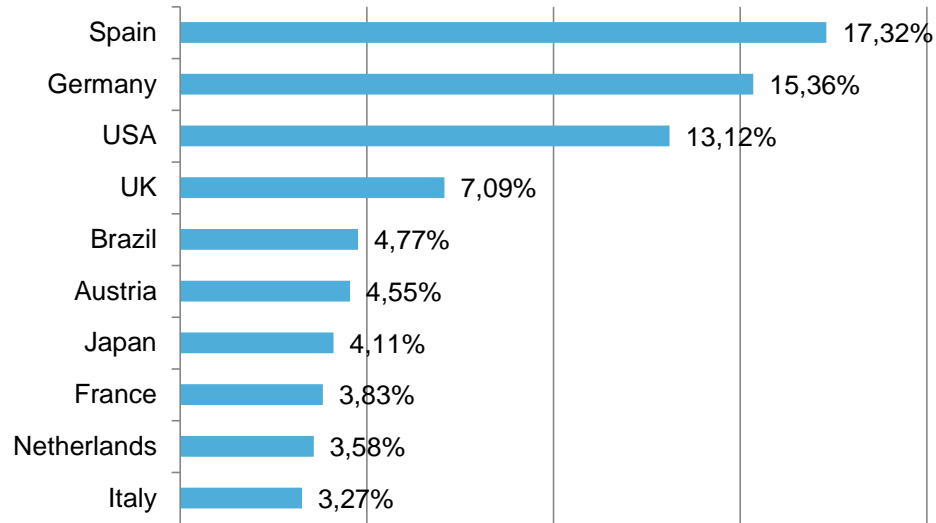
4.3. Traffic Channels



- Referral
- Direct
- Organic Search
- Social



4.4. Country and Language



5. Gaiaverse Twitter Profile

GAIERVERSE

TWEETS 742 FOLLOWING 769 FOLLOWERS 433 LIKES 604 MOMENTS 0

Gaiaverse
@gaiaverse

Gaiaverse's official account, the portal in charge of disseminating ESA's #GaiaMission on a multilingual site within the genius-euproject.eu

gaiaverse.eu
Joined March 2015

83 Photos and videos

Tweets Tweets & replies Media

You Retweeted
Ronald Drimmel @rdrimmel · 23h
New #MilkyWay conference:
Piercing the Galactic Darkness, Heidelberg, 16-19 Oct
I'll be talking #GaiaMission & #ISM
www2.mpia-hd.mpg.de/galdark2017/

You Retweeted
Ronald Drimmel @rdrimmel · 23h
Congrats to everyone invited to #GaiaSprint 2016. Get ready for a #GaiaMission #science party, @davidwhogg style.
gaia lol

Gaiaverse @gaiaverse · Mar 20
Worth a look!

Emmanuel @TechnologicDesk
#GaiaMission in the news! paper.li/TechnologicDes... Thanks to @Jos_de_Brujine #gaiaimission

You Retweeted
Gaia Alerts @gaia_alerts · Mar 14
Great team, great project, great city. What's not to love. #gaiaimission

Jordi Portell @yshalif
@GaiaUB #GaiaMission @ICC_UB @IEEC_space we're hiring!
icc.ub.edu/job/56

Gaiaverse @gaiaverse · Mar 16
Want to work with the #GaiaMission? #Job #vacancy

Jordi Portell @yshalif
@GaiaUB #GaiaMission @ICC_UB @IEEC_space we're hiring!
icc.ub.edu/job/56

Who to follow · Refresh · View all

- Nature News&Comment
- Thomas Pesquet @Tho...
- NA SA Kepler and K2

Find your friends

Trends · Change

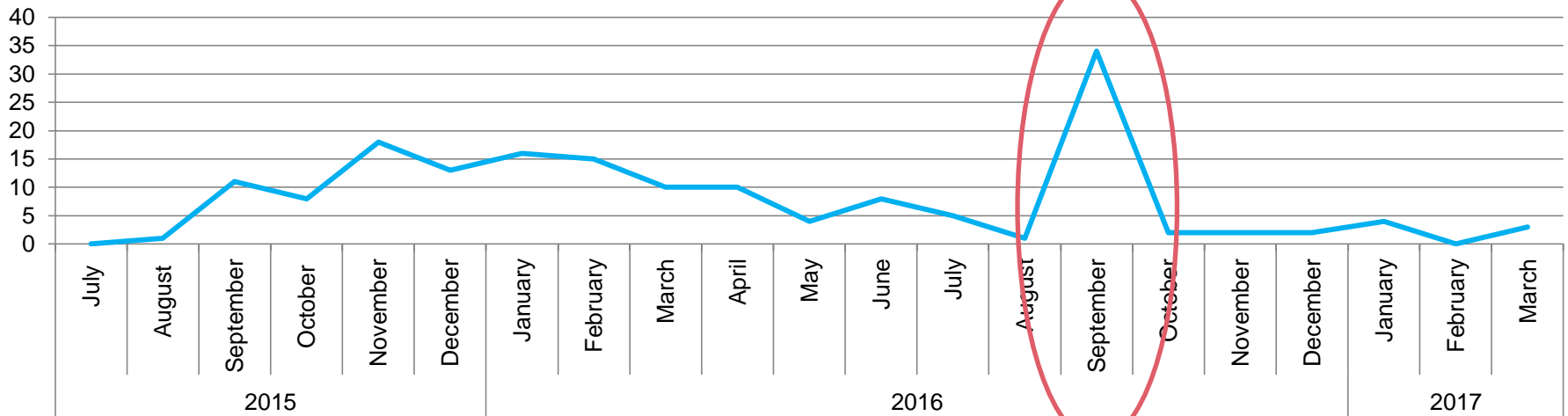
- #EsTiempoDeAmstelRadler
- Es primavera. #SaLaCalle
- #DiaMundialDeLaPoesia
- #IntlForestDay
- #startups
- #ecommerce
- #TworldEdu9
- #WorldPoetryDay
- #AdigitalModa
- #FightRacism
- #inclusion

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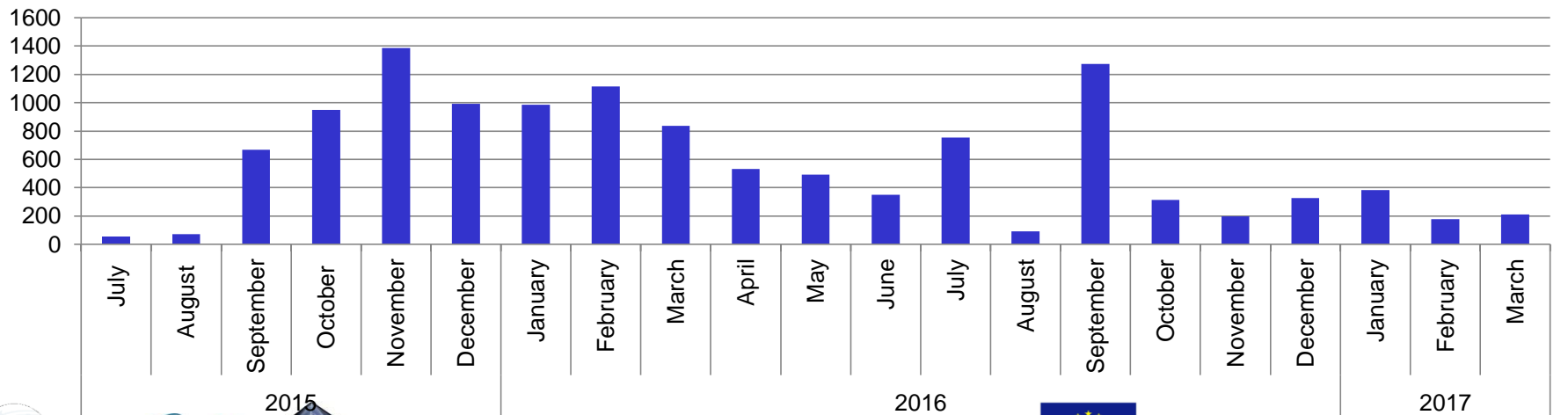
+430
Followers

5.1. Twitter Analytics

Tweets

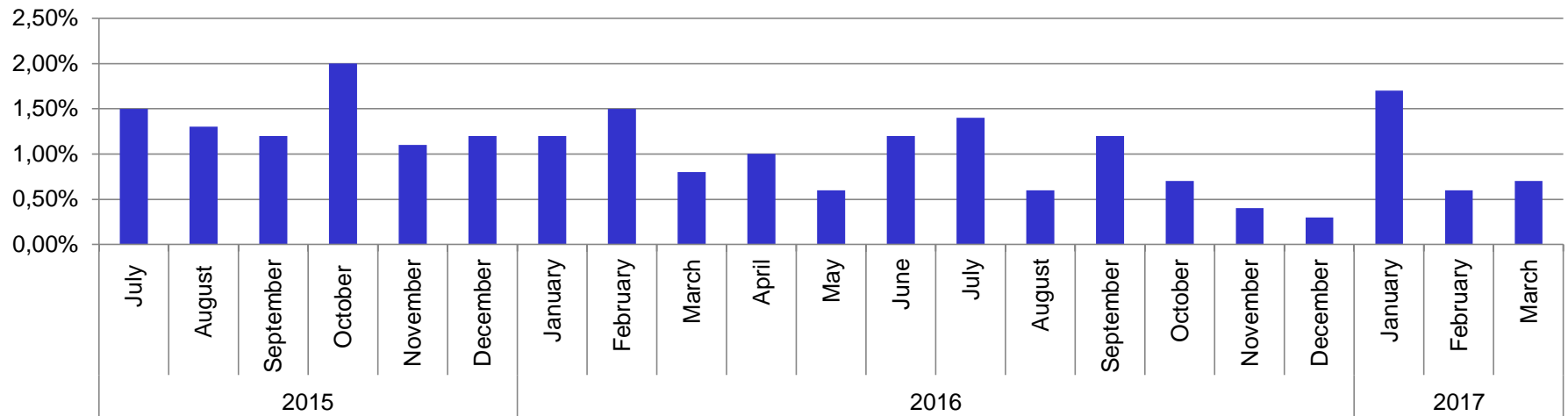


Profile visits



5.2. Twitter Analytics

Engagement rate



Editorial Board

Frédéric Arenou



Mariateresa Crosta



Eduard Masana



Heather Campbell



Gráinne Costigan



List of collaborators

André Moitinho (PT)
Márcia Barros (PT)
Sónia Antón (PT)
Angela Kochoska (MK)
Antonios Karampelas (EL)
Catherine Turon (FR)
Danijela Birko (HR)
Frédéric Arenou (FR)
George Seabroke (EN)
Gráinne Costigan (FR)

Heather Campbell (EN)
Josep M. Carrasco (blog)
Maider Insausti (EU)
Maria Teresa Crosta (IT)
Marusa Zerjal (SL)
Ryoichi Nishi (JP)
Stefan Jordan (DE)
Tomaz Zwitter (SL)
Toni Santana-Ros (blog)
Yoshiyuki Yamada (JP)

THANK YOU!
Comments? Questions?