RDA EUROPE Directions

GEDE Workshop

Data Sharing a High Priority

Urgent Need to Act

14.04.2020

THE RESEARCH DATA ALLIANCE
www.rd-alliance.org

building the social and technical bridges that enable open sharing of data

Vision
Researchers and innovators openly share data across technologies, disciplines, and countries to address the grand challenges of society.

Mission
RDA builds the social and technical bridges that **enable open sharing** of data.

37 FLAGSHIP OUTPUTS

including 8 ICT Technical Specifications

100+ ADOPTION CASES

across multiple disciplines, organisations & countries

91 GROUPS WORKING ON GLOBAL DATA INTEROPERABILITY CHALLENGES

34 Working Groups
57 Interest Groups

10,385 INDIVIDUAL MEMBERS FROM 144 COUNTRIES

68% Academia & Research
14% Public Administration
13% Enterprise & Industry

51 ORGANISATIONAL MEMBERS
10 AFFILIATE MEMBERS

Who Can Join RDA?

Any individual or organisation, regardless of profession or discipline, with an interest in **reducing the barriers to the sharing and re-use of data** and who agrees to RDA's guiding principles of:

- Openness
- Consensus
- Balance
- Harmonization
- Community-driven
- Non-profit and technology-neutral

Individual Membership is free at https://www.rd-alliance.org/user/register

Why RDA Europe is necessary?

EXTERNAL

INTERNAL

BREXIT

Long term-funding in the EU

EU is a dominant region within RDA
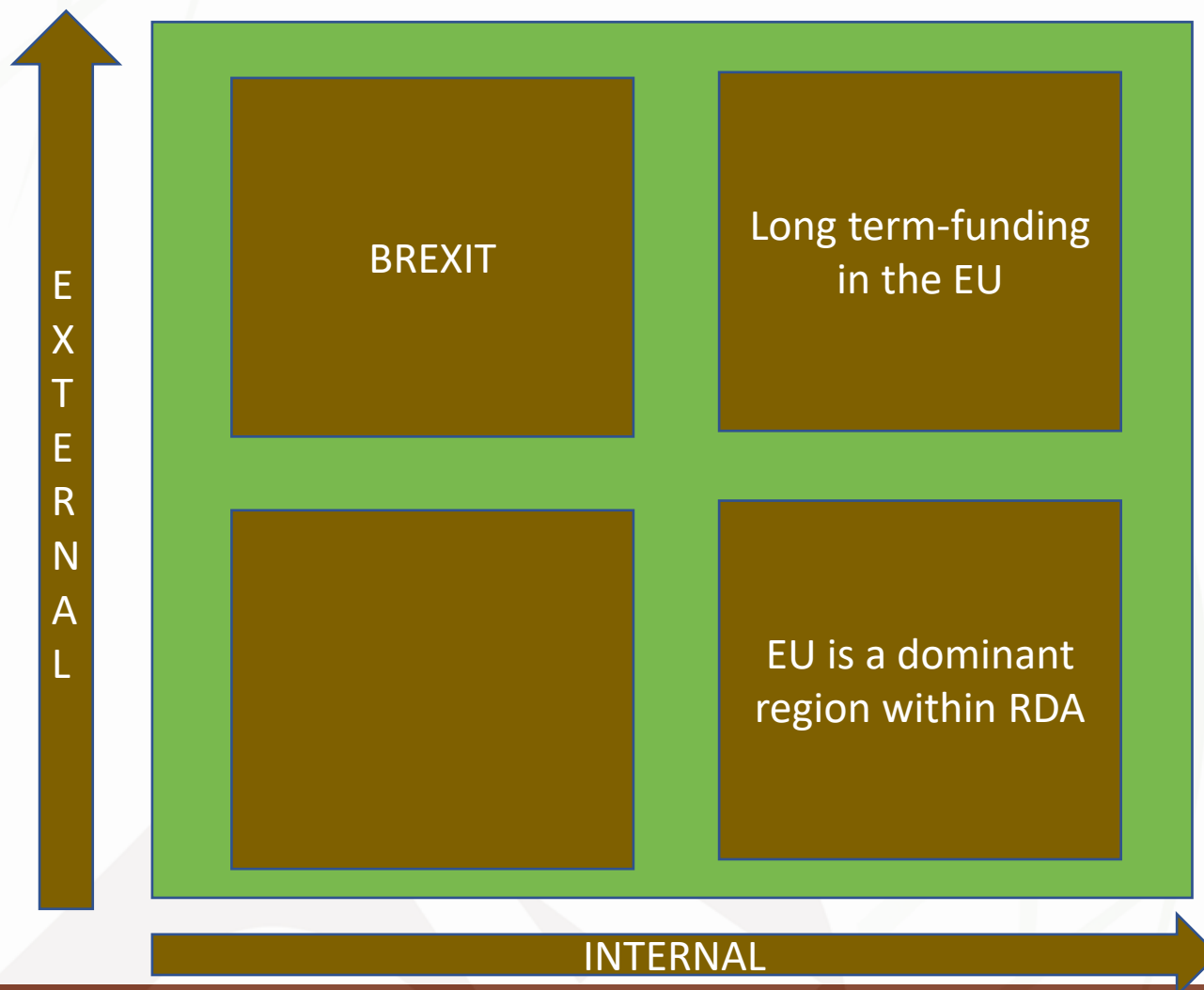
Chapter 1.
Internal reason

April 2020

Who is RDA – Worldwide Growth

Growth over Time

Members
10,385

Who is RDA – Geographical Distribution

Worldwide distribution
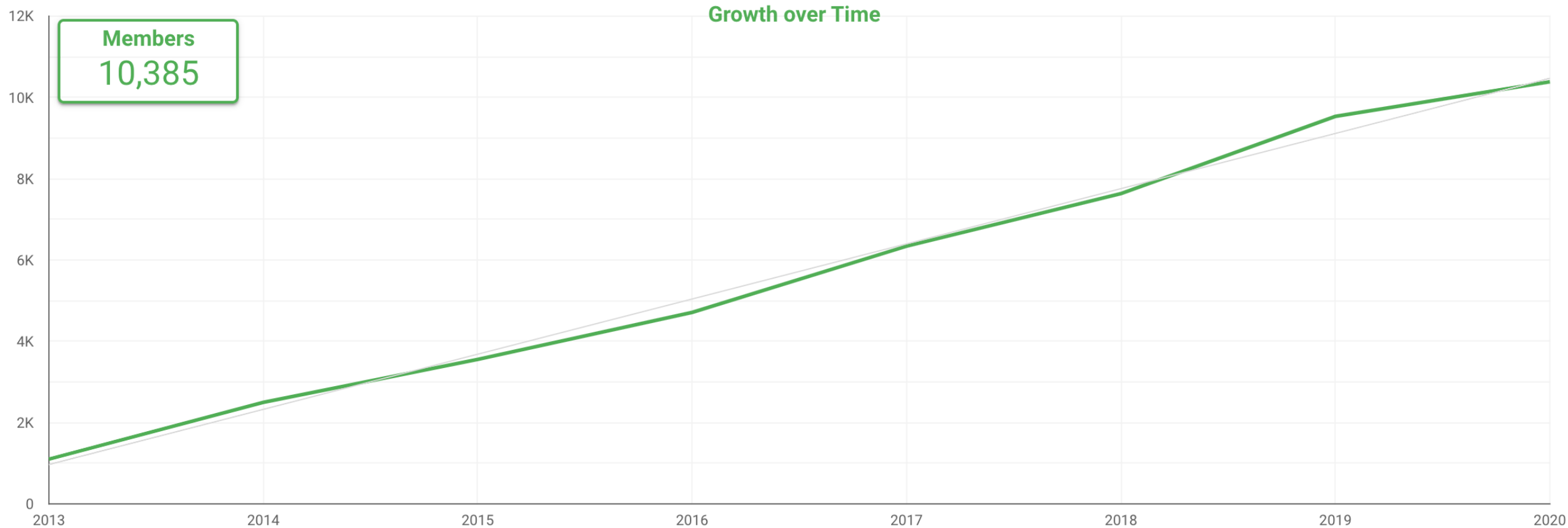
Continent distribution

52.1%
25.2%
7.8%
6.1%
5.6%

- ● Europe
- ● North America
- ● Asia
- ● Oceania
- ● Africa
- ● South America
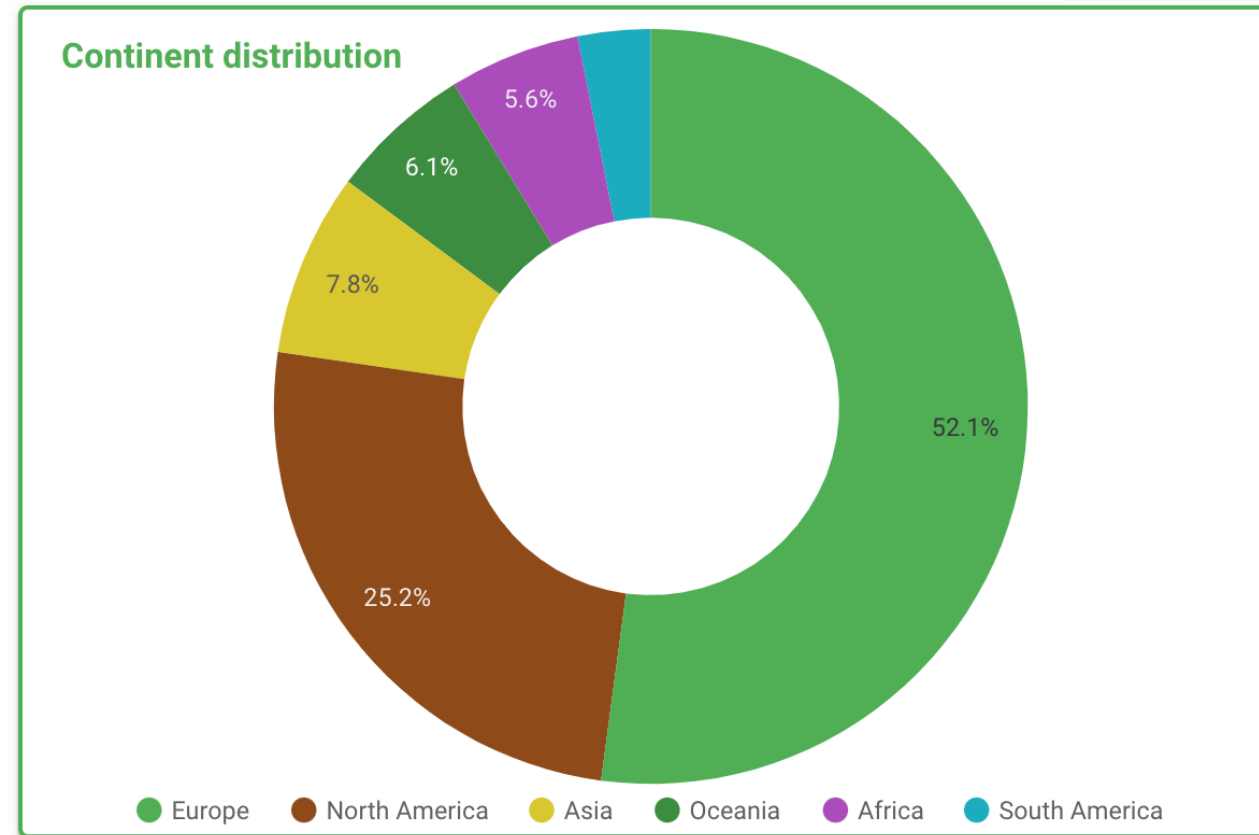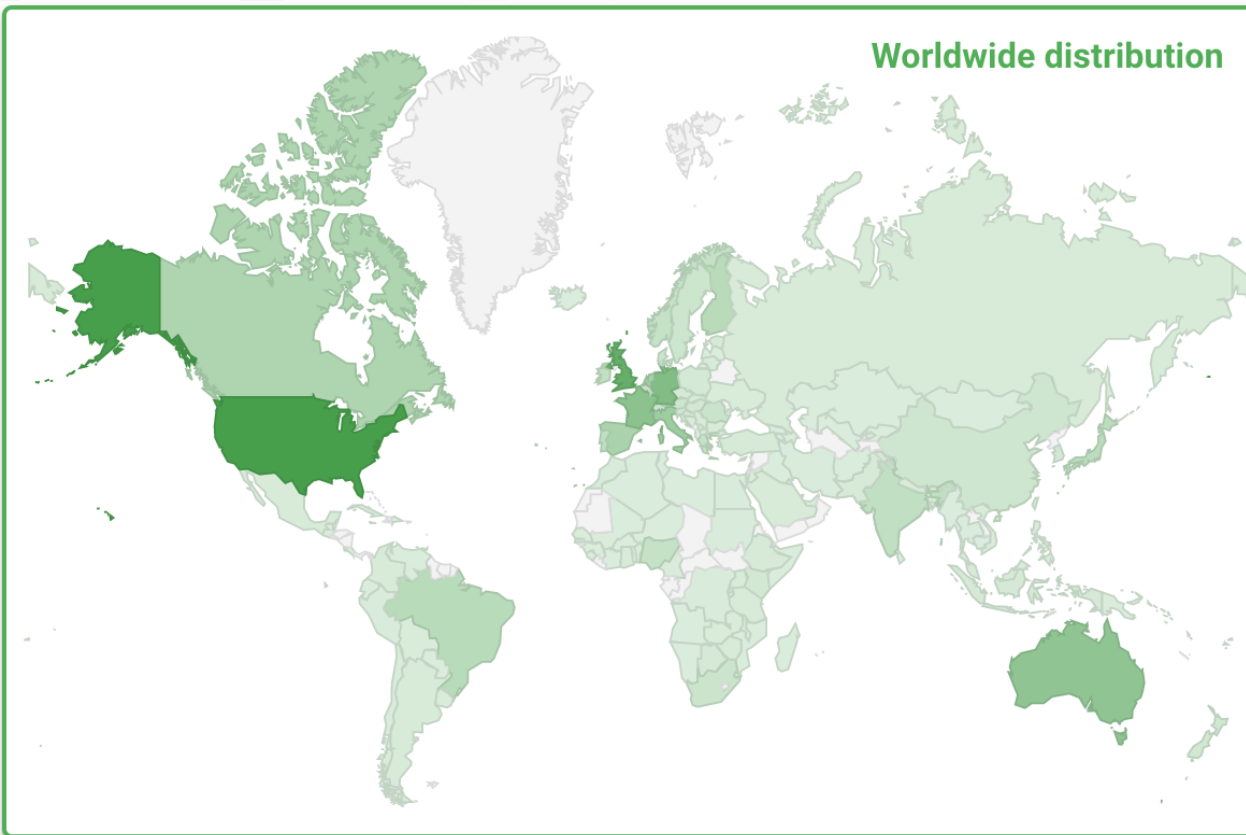
10,385 RDA members from 145 different countries

Who is RDA – Organisation type

Organisation Type

- 🔴 Press and Media
- 🟡 Policy/Funding Agency
- 🟠 Large Enterprise
- 🟨 IT Consultancy/Development
- 🔴 Small and Medium Enterprise
- 🟤 Other
- 🟢 Government/Public Services
- 🟢 Academia/Research
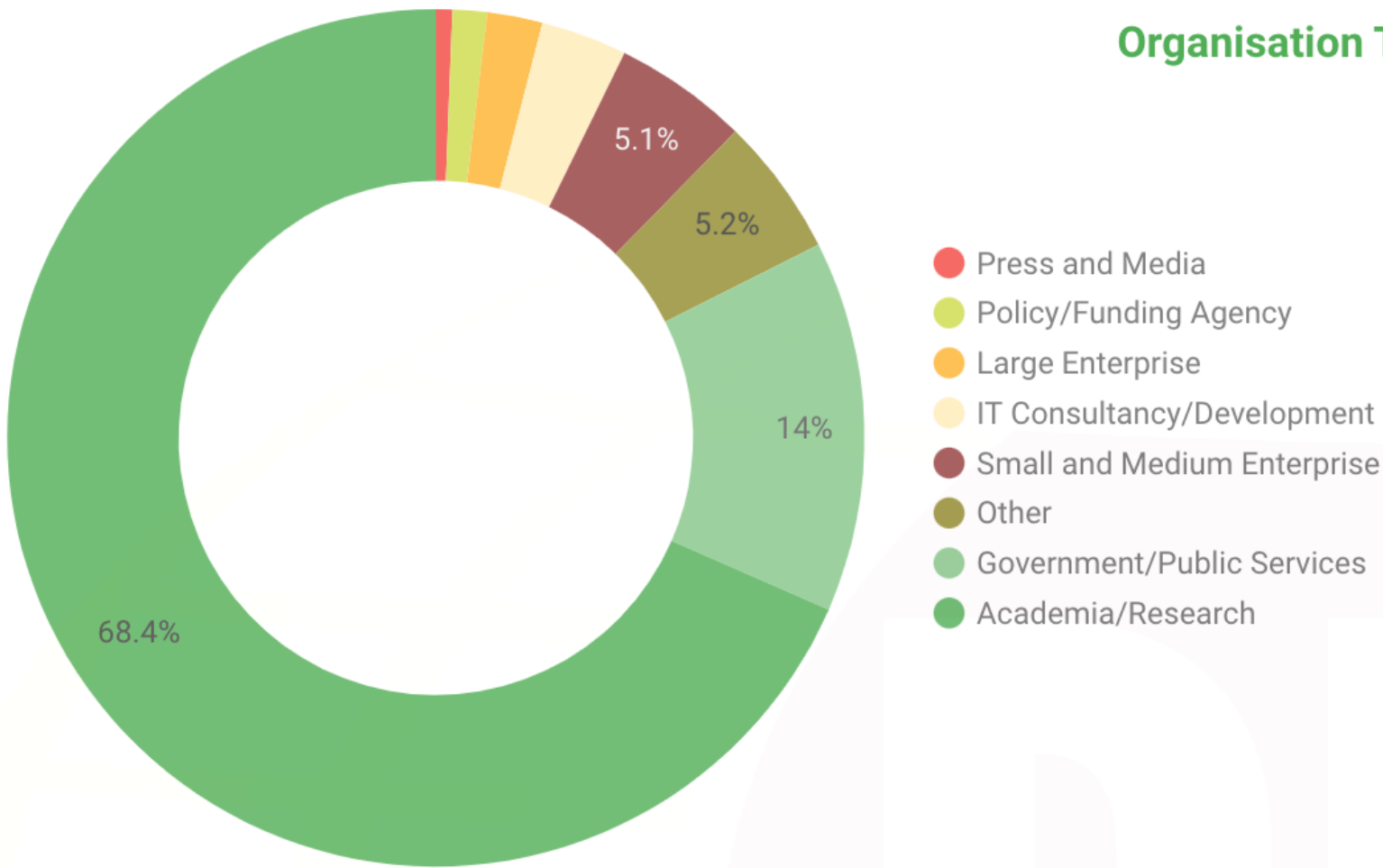
	Organisation Type	% ▼
1.	Academia/Research	68.44%
2.	Government/Public Services	14%
3.	Other	5.24%
4.	Small and Medium Enterprise	5.06%
5.	IT Consultancy/Development	3.25%
6.	Large Enterprise	2.08%
7.	Policy/Funding Agency	1.31%
8.	Press and Media	0.62%

1 - 8 / 8 ‹ ›

RDA Plenary 14
Total Participants: 571

Total Delegates

Legend:
- Europe
- North America
- Asia
- Oceania
- Africa
- South America

Chart labels: 75,1%, 15,6%, 4,7%
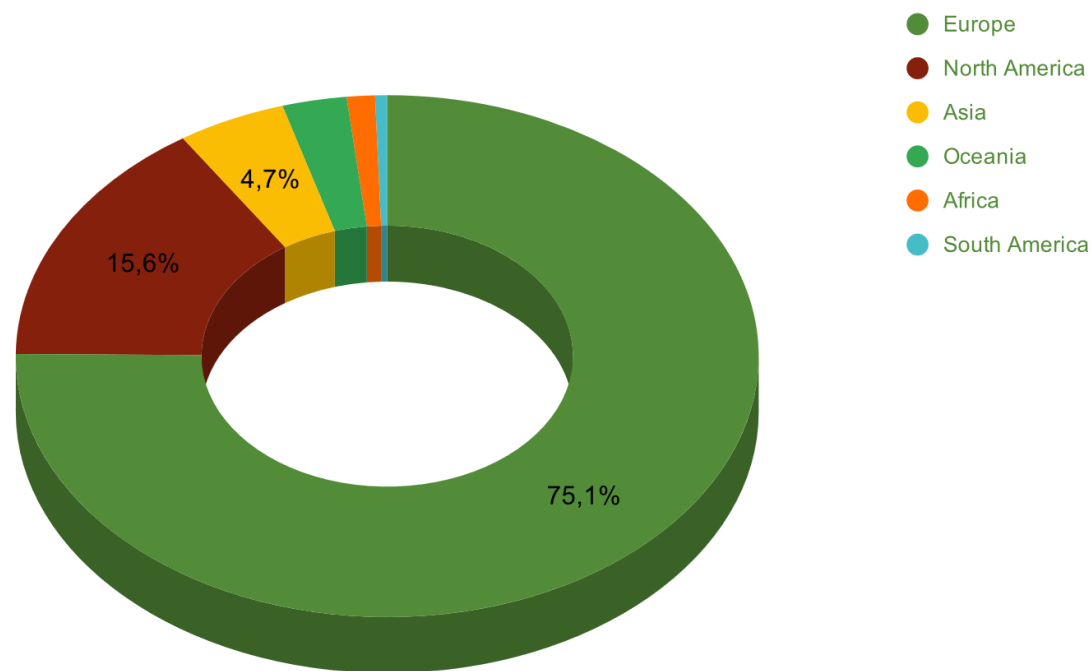
Attendees at P14

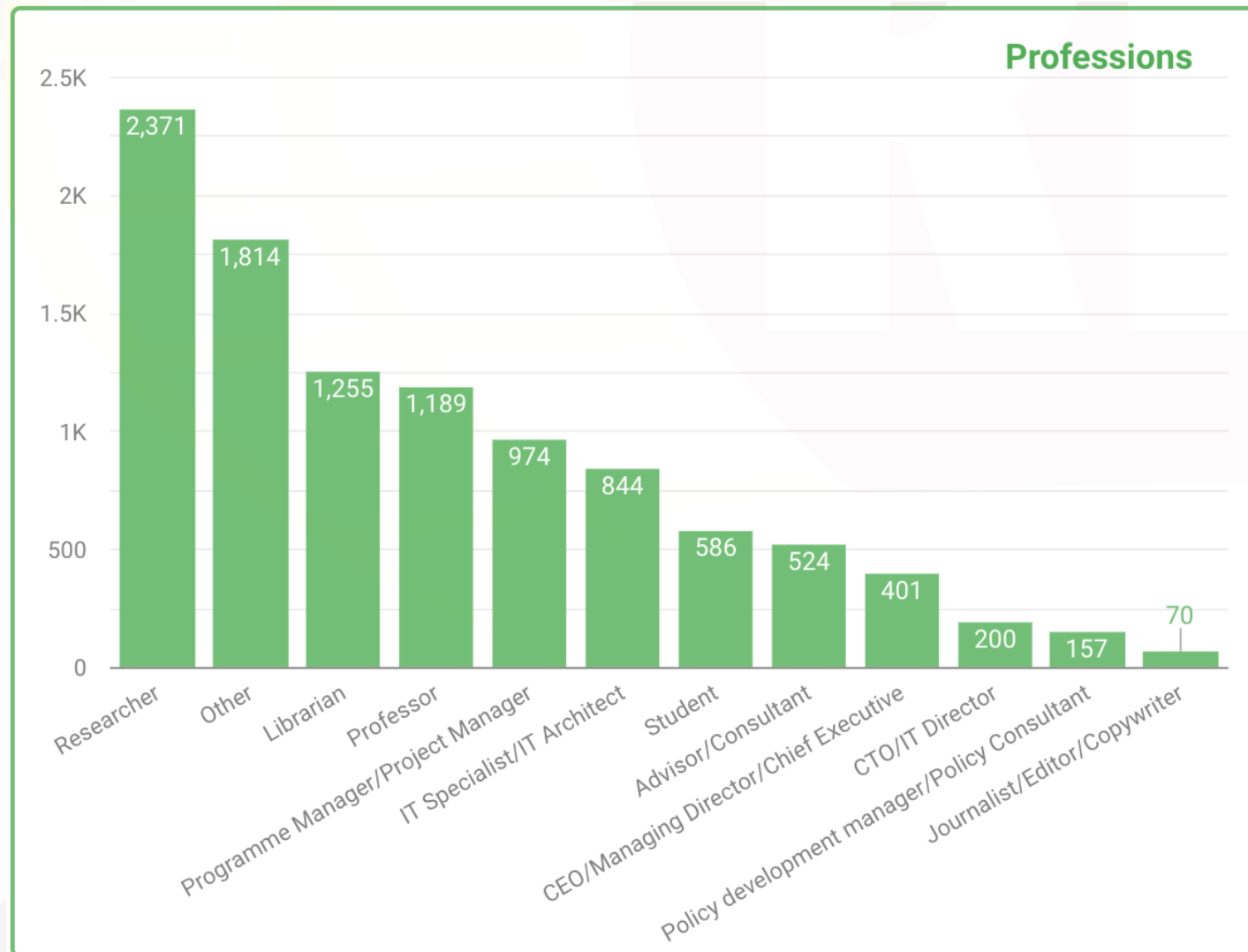| Continent	Countries	Total Delegates	Total Delegates
Europe	24	429	75,13%
North America	3	89	15,59%
Asia	6	27	4,73%
Oceania	2	16	2,80%
Africa	3	7	1,23%
South America	1	3	0,53%

61 breakout meetings
- 13 Birds of a Feather Sessions
- 13 Working Groups Meetings
- 27 Interest groups Meetings
- 8 Joint Group Meetings (to cross fertilise among groups with a common interest or activity)

Organised by:

A! Aalto University

FEDERATION OF FINNISH LEARNED SOCIETIES

FMI

CSC for Brilliant Minds

UNIVERSITY OF HELSINKI

RDA RESEARCH DATA ALLIANCE EUROPE

Professions

Profession	Value
Researcher	2,371
Other	1,814
Librarian	1,255
Professor	1,189
Programme Manager/Project Manager	974
IT Specialist/IT Architect	844
Student	586
Advisor/Consultant	524
CEO/Managing Director/Chief Executive	401
CTO/IT Director	200
Policy development manager/Policy Consultant	157
Journalist/Editor/Copywriter	70

Internal reasons

- While RDA has members in 145 countries

- Half of the members are from Europe, most of them from the EU

- Thanks to RDA 1-4 projects: RDA is present in Europe with national nodes but in other regions we are represented at a different level

- RDA GLOBAL Foundation should develop all regions

- RDA in Europe is a good way to manage Europe's different speed

Chapter 2 and 3 External reasons

April 2020

- RDA Foundation is registered in UK

- BREXIT created a possible threat for RDA long term finance

- RDA 4 project ends soon, and EU funding is at risk

Therefore, the RDA Council decided to

- Keep RDA Global Foundation in UK, and

- Open the RDA Europe in a EU member state

- **RDA EUROPE belongs to RDA Foundation and the founders are the actual European Global Council members and RDA Foundation Sec Gen**

Informations générales

Référence dossier	19-02-5388/001 - Société - constitution - ASBL RDA
Référence de	19-02-5388/001 - Société - constitution - ASBL RDA
Type de l'eDepot	Constitution

Dénomination et siège social

Forme juridique	Association sans but lucratif
Dénomination	Research Data Alliance Foundation
Abbréviation	RDAF BE
Adresse	Boulevard Louis Schmidt 24
	1040 Etterbeek

Capital

Montant du capital

Fonctions

COLLINS Sandra Ann	Administrateur
DILLO Ingrid Gracia	Administrateur
HANAHOE Hilary Jane	Administrateur
HANAHOE Hilary Jane	Administrateur délégué
Herczog Edit	Administrateur

Représentants

Informations reçues de la BCE / Justice

Numéro d'entreprise	0745917132

Chapter 4
RDA Europe directions

April 2020

We are at a very early moment

- RDA Europe is just established, to respond to the threat.

- GEDE is a first place we discuss its future (due to GEDE conference coincides with the registration of the asbl- this week)

- RDA EUROPE should serve to
  - keep the RDA Foundation globally agreed vision mission and values
  - Contribute to RDA Global Foundation
  - Support the EU RDA national nodes and the cross domain GEDE
  - Support the European Data science communities
  - Support EU policies and requests
  - Support the region as a whole including non EU MSs
  - Participate in calls under Horizon Europe, EOSC, etc
  - Support European inititatives: VODAN, Data Together

RDA Recommendations & Outputs

CATEGORIES OF RECOMMENDATIONS & OUTPUTS

Recommendations: RDA's flagship outputs and the equivalent of "specifications" or "standards" that other organisations create and endorse.

Supporting Outputs: RDA outputs that originate from the work of RDA groups, but not always adoptable by other organisations. "Upon request" by RDA groups, these outputs are reviewed by the RDA member community and if no major objections or gaps are identified, they are approved to use the RDA Brand.

Other Outputs: These are workshop reports, published articles, survey results, etc. produced by RDA groups. Upon request by the groups, these outputs are posted on the RDA website but have no level of endorsement.

Search for Recommendations & Outputs ➤

23 RDA Recommendations - *of which 8 ICT Technical Specifications -* **& 14 Supporting Outputs currently in the RDA Catalogue:** https://www.rd-alliance.org/recommendations-and-outputs/catalogue

https://www.rd-alliance.org/plenaries/rda-16th-plenary-meeting-costa-rica