

Experimentation Day Exhibitors list

- **Biopic**
Biopic is a young startup created in 2011 specialized in monitoring animal health, reproduction and performance. In the heart of agricultural land, Biopic works with farmers to develop in-vivo communicating solutions.
- **Border Cloud**
BorderCloud prepares actively the advent of the Semantic Web by developing the Web of data for the benefit of its customers. Today, BorderCloud offers trainings, an advisory service and softwares for hosting, sharing and reusing data.
- **Budget Telecom**
Budget Telecom is an alternative telecommunications operator created in 1999 and now quoted on the stock exchange. In 2014 the company started its diversification and became the 1st French ESCO company capable to measure, analyze act on household and companies' energy consumption.
- **CloudWATCH**
CloudWATCH aims to accelerate cloud adoption across public and private sector organizations in Europe. CloudWATCH provides practical, independent guides on key issues and offers a showcase for best practices & realworld benefits, to create an ecosystem of services for Europe. It is funded by the European Commission FP7 programme to help turn best practices on interoperable clouds into common practices.
- **Dataveyes**
Dataveyes is specialized in Human-Data Interactions and smart interfaces. Through their works, they strive to change the way data is perceived, understood and used. This results from a mix of skills, including statistics, interaction design, interface development, media strategy and information architecture.
- **Deepki**
Deepki is a technological start-up founded by Bryant Vincent and Blanchet Emmanuel. It's positioned in the market of energy transition and transforms its customers existing data into actionable action plan using the power of statistics.
- **Defab**
Created in 2014, we are a young eco-friendly start-up developing smart building solutions via innovative technology that converts IT energy into hot water. Through this new concept, we also provide highly secured IaaS Services for any company in need of IT infrastructure.
- **Eurisy**
Eurisy is the association of the European space agencies, created in 1989 by Hubert Curien. It gathers about twenty institutional members. Eurisy's mission is to raise the awareness of professional communities, such as SMEs and local authorities, on the benefits of innovative satellite-based technologies.
- **INRIA**
Inria | the French National Institute for computer science and applied mathematics, promoting "scientific excellence for technology transfer and society".
- **MEOO**
Meteorological and Environmental Earth Observation – MEOO S.r.l. (www.meeo.it) is a privately-held company devoted to the implementation and development of products and services based on remote sensing of the Earth-Atmosphere system. Since 2006 MEOO is a consolidated partner of the European Space Agency (ESA).
- **One Heart Communication**
One Heart was originally developed to be a TV channel to bring media coverage on initiatives from non-profits organizations and foundations. La Chaîne du Cœur, the multimedia portal for solidarity, was born in January 2009. Thanks to its continuous presence in the field, One Heart developed a unique ecosystem offering many tools and services: La Chaîne du Cœur (web TV), One Heart Spots, a multi-sites API system, a donation button to add to the YouTube videos. . .
- **Open Data Soft**
OpenDataSoft is a turnkey solution dedicated to putting business users' data to good use.
- **Plume Labs**
Plume Labs builds consumer tools for environmental empowerment.
- **Qivivo**
Qivivo allows individuals to regain control over their energy bills and comfort.
- **Quatorze**
Quatorze is an interdisciplinary association dedicated to the transmission and development of an ecological social and responsible architecture.

Experimentation Day Exhibitors list

- **The Data Driven Company**
The data driven company propose innovative solutions to manage public body and companies's automotive fleet, minimize the environmental impact and secure drivers' behaviors.
- **Université Pierre et Marie Curie**
Is a re-establishment of the historic Sorbonne University is a comprehensive group of establishments—all top in their fields—offering students an expanded choice of major-minor courses and degrees designed for emerging professions.
- **Verteego**
Verteego is a Pioneer of Big Data Software-as-a-Service applied to Business Sustainability Analytics and a leader in non-financial reporting solutions as well as real-time predictive analytics working for large and medium organizations worldwide.
- **Virtual Dive**
VirtualDive is dedicated to the inception, developement and commercialisation of innovative products and services. Our solutions are based on state of the art technologies in the fields of virtual and augmented reality, simulation, "edutainment" and serious gaming, underwater robotics and interactive aquatic consoles.
- **Wezzoo**
Wezzoo is a realtime weather platform aggregating content from various sources including its own crowd and the -soon to be launched- oombrella, the first smart and connected umbrella.

Climate Change Data Challenge Application Participants

- **ADOME, France**
"Our project is a social and innovative media for COP 21 and Climate Initiatives."
- **BreedIT Ltd, Israel**
BreedIT Ltd is developing intelligent decision support software to optimize the work done in breeding of new varieties of vegetables and other crops.
- **Göteborg University, Department of Marine Sciences, Sweden**
Mosquito-borne infections are among the most important diseases globally and in Europe. We will generate appropriate data layers with information on land-types and hydrology in the European land-cover map. These characteristics are essential determinants for the distribution of mosquitos.
- **Meso-Star SAS, France**
The Eco-districts the heart of energy and environmental issues. We will develop the tools that will allow the building actors, of renewable energy, of transport infrastructure and network, the architects and urban planners to design together some more efficient eco-districts using climate data available.
- **Plume Labs, France**
Plume Labs helps citizens learn, track and forecast what they breathe in order to beat air pollution and lower their exposure to the world's largest single environmental risk (source: WHO). Our predictive models help inform citizens in real-time about the air they breathe, but also predict when air pollutant concentrations are likely to rise or fall.
- **Vizonomy, United States**
We are making the climate risk assessment process more accessible to any U.S. community that is at risk to sea level rise or flooding. Our team is doing this by leveraging +80 federal, state, and local datasets (e.g. NOAA Sea Level Rise Scenarios, FEMA floodplains, DHS critical infrastructure, etc) along with OpenStreet Map and open source mapping software.



RDA 6th Plenary Meeting is supported by:



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6TH PLENARY
PARIS, FRANCE . . .
CNAM 23/25 SEPTEMBER 2015

Enterprise engagement
Special Focus **Research Data for climate change**
PROGRAMME

**Build the social
and technical bridges
that enable
data sharing !**

Organised by Cap Digital with the support of RDA Europe and Paris Region

cap-digital
Paris Region

RDA
RESEARCH DATA ALLIANCE
EUROPE

PARIS
REGION
SOURCE OF INSPIRATION

WEDNESDAY 23rd SEPTEMBER 2015

07:30	Registration & Breakfast <i>Paul Painlevé lobby & Courtyard of honor</i>
09:00 - 10:30	Opening Plenary Session <i>Paul Painlevé Amphitheater</i>
09:00 - 09:15	Welcome: Mark Parsons , RDA Secretary General & Patrick Cocquet , CEO Cap Digital & Plenary 6 Programme Co-Chair
09:15 - 09:30	Axelle Lemaire , Minister of State for the Digital Sector, attached to the Minister of the Economy, Industry and the Digital Sector
09:30 - 09:55	European Commissioner Günther H. Oettinger Digital Economy & Society (video message) and Robert Jan-Smits , Director-General of DG Research and Innovation (RTD), European Commission
09:55 - 10:30	Keynote Presentation: Barbara Ryan , Secretariat Director, Group on Earth Observations
10:30 - 11:00	Coffee Break & Poster Session <i>Courtyard of honor / Networking area</i> <i>Textiles room</i>
11:00 - 12:30	Working Meeting Session 1
	IG RDA/CODATA Materials Data, Infrastructure & Interoperability: Foundation for Establishing a Working Group on the International Materials Resource Registry (IMMR) <i>17 Access: 17.2.14 room</i>
	Joint meeting of IG Metadata, IG Biodiversity Data Integration & IG Marine Data Harmonization <i>Robert Faure Amphitheater</i>
	BoF on International Access to Sensitive Social and Economic Microdata <i>17 Access: 17.2.20 room</i>
	● WG RDA/WDS Publishing Data Workflows <i>17 Access: 21.2.32 room</i>
	BoF on Agile Curation - Part 2 <i>17 Access: 17.2.07 room</i>
	BoF on Convergences in Archives, Records Management, and Research Data Curation <i>17 Access: 21.2.40 room</i>
	BoF on Journal Research Data Policies <i>Jean-Baptiste Say Amphitheater</i>
	IG PID: Persistent identifiers (PIDs) in research data management: People, Places, and Things <i>Museum conference room</i>
	IG RDA/WDS Certification of Digital Repositories <i>17 Access: 17.2.15 room</i>
12:30 - 13:30	Lunch Break & Poster Session <i>Courtyard of honor</i>
13:30 - 15:00	Working Meeting Session 2
	BoF on Research data for climate change adaptation services <i>17 Access: 21.2.32 room</i>
	● WG RDA/WDS Publishing Data Bibliometrics: Moving from information gathering to recommendations <i>17 Access: 17.2.14 room</i>
	Joint Meeting of IG Data Rescue, IG Geospatial, IG Big Data Analytics, IG Domain Repositories & IG Libraries for Research Data <i>Robert Faure Amphitheater</i>
	IG Data Fabric 1: State of Data Fabric Discussion and Next Steps <i>17 Access: 21.2.21 room</i>
	● WG Data Citation <i>17 Access: 21.2.23 room</i>
	BoF on Combining solid/fluid Earth model results to build reliable three-dimensional Earth description <i>17 Access: 17.02.07 room</i>
	Technical Advisory Board: Meet the TAB <i>17 Access: 17.2.15 room</i>
15:30 - 17:00	Working Meeting Session 3
	IG Biodiversity Data Integration <i>17 Access: 21.2.23 room</i>
	IG Data Fabric 2: State of Data Fabric Discussion and Next Steps <i>17 Access: 21.2.21 room</i>
	BoF on PID Collections <i>17 Access: 17.02.07 room</i>
	Joint meeting of IG RDA/WDS Publishing Data Cost Recovery for Data Centres & IG Domain Repositories <i>Robert Faure amphitheater</i>
	● WG Data Description Registry Interoperability (DDRI): Interoperability Between Research Data Registries <i>17 Access: 17.2.15 room</i>
	BoF on Chemical Data Interest Group Discussion <i>17 Access: 17.2.14 room</i>
	BoF Blockchain-based PIDs <i>17 Access: 21.2.40 room</i>
	IG Education and Training on handling of research data <i>17 Access: 21.2.32 room</i>
	IG Agriculture Data Interest Group (IGAD): Results of the IGAD Pre-Meeting RDA P6: moving forward <i>Museum conference room</i>
	Communicating RDA Workshop <i>17 Access: 17.2.06 room</i>
17:00 - 18:00	Outputs / Day 1 Wrap Up Plenary Session <i>Paul Painlevé Amphitheater</i>
17:00 - 17:20	RDA Future Directions Presentation
17:20 - 18:00	RDA Outputs & Adopter Plenary Session RDA/WDS Publishing Data Bibliometrics • RDA/WDS Publishing Data Services • US Adopters - Deep Carbon Observatory, Peter Fox US adopters - Platform for Experimental Collaborative Ethnography, Luis Felipe Rosado Murillo • EU Adopter - EUDAT Collaborative Data Infrastructure, Daan Broeder • EU Adopter - German Climate Computing Center (DKRZ), Tobias Weigel
18:30 - 23:00	Social Dinner - Paris by Night on the Seine

THURSDAY 24th SEPTEMBER 2015

07:30	Registration & Breakfast <i>Paul Painlevé lobby & Courtyard of honor</i>
09:00 - 10:00	Outputs and Adopter Plenary Session <i>Paul Painlevé Amphitheater</i>
	RDA Outputs & Adopter Session • RDA/WDS Publishing Data Workflows • Repository Audit and Certification DSA—WDS Partnership Data Citation • Data Description Registry Interoperability • Metadata Standards Directory • Wheat Data Interoperability EU adopter - CLARIN, Erhard Hinrichs , Eberhard Karls University Tübingen • US Adopter - Implementation of RDA DFT Recommendations for DataFed.net, Cynthia Chandler , Washington University St. Louis • US adopter - Materials Genome Initiative, Laura Bartolo , Kent State University
10:00 - 10:30	Experimentation Day One Minute Madness <i>Paul Painlevé Amphitheater</i>
10:30 - 11:00	Coffee Break & Experimentation Showcases <i>Textiles room</i>
11:00 - 12:30	Working Meeting Session 4
	IG Quality of Urban Life: Progress and Next Steps for Quality of Urban Life Indicators <i>17 Access: 21.2.21 room</i>
	IG Libraries for Research Data: Developing and Adapting to Research Data Policies in Libraries <i>Museum conference room</i>
	Joint meeting of IG Development of cloud computing capacity and education in developing world research & IG Data for Development <i>Jean-Baptiste Say Amphitheater</i>
	BoF on Data Cultures, Practices, and Ethics <i>17 Access: 21.2.32 room</i>
	BoF on Data Packages <i>17 Access: 17.2.14 room</i>
	BoF on Big Health Data <i>17 Access: 21.2.23 room</i>
	● WG Brokering Governance <i>17 Access: 17.2.15 room</i>
	Joint meeting of IG Preservation e-Infrastructure, IG Active Data Management Plans <i>Robert Faure Amphitheater</i>
	IG RDA/WDS Certification of Digital Repositories
	Organisational Assembly - Panel Discussion: Private sector engagement in RDA - Open meeting <i>Paul Painlevé Amphitheater</i>
12:30 - 13:30	Lunch & Experimentation Showcases <i>Courtyard of honor & Textiles room</i>
13:30 - 15:00	Working Meeting Session 5
	IG Federated Identity Management <i>17 Access: 21.2.32 room</i>
	BoF on Earth System Science data management <i>17 Access: 17.2.14 room</i>
	Joint meeting of IG Geospatial & IG Big Data Analytics <i>Robert Faure Amphitheater</i>
	BoF on RDA Working Group for Data Security and Trust (WG DST) <i>17 Access: 21.2.23 room</i>
	● WG Metadata Standards Catalog <i>Museum conference room</i>
	Joint meeting of IG Libraries for Research Data, IG Long tail of research data & IG Repository Platforms for Research Data <i>Jean-Baptiste Say Amphitheater</i>
	IG Research Data Provenance <i>17 Access: 21.2.21 room</i>
	BoF on Improve sharing of water resource data globally <i>17 Access: 17.2.15 room</i>
	OA(B) - Closed meeting <i>Paul Painlevé Amphitheater</i>
	Communicating RDA Workshop <i>17 Access: 21.2.40 room</i>
15:30 - 17:00	Working Meeting Session 6
	Joint meeting of IG Metadata, WG Metadata Standards Catalog & WG BioSharing Registry: Connecting data policies, standards & databases in life sciences <i>Jean-Baptiste Say Amphitheater</i>
	Joint meeting IG Vocabulary Services & BoF on Controlled Vocabulary and Ontology Service <i>17 Access: 21.2.21 room</i>
	BoF on Open Formats for Instrument Data Output <i>17 Access: 17.2.7 room</i>
	BoF on Persistently Linking Physical Samples with Data and Publications: A Matter of Reproducible Science <i>17 Access: 17.2.15 room</i>
	● WG Repository Audit and Certification DSA—WDS Partnership: Outcomes <i>17 Access: 21.2.32 room</i>
	IG Research data needs of the Photon and Neutron Science community: Open Science and policies for Large User Facilities <i>17 Access: 17.2.14 room</i>
	● WG RDA/WDS Publishing Data Services: Towards a universal, open literature-data cross-linking service – tell us your needs! <i>17 Access: 21.2.23 room</i>
	BoF on Data Typing <i>17 Access: 21.2.40 room</i>
	BoF on Volumetric Imaging Services (VIS) <i>17 Access: 21.2.28 room</i>
	Joint meeting of IG Agriculture Data Interest Group (IGAD) & WG Wheat Data Interoperability: Working Groups in the Context of RDA Agricultural Data: What is next? <i>Museum conference room</i>

THURSDAY 24th SEPTEMBER 2015

17:00 - 18:30	Climate Change Presentation Plenary Session <i>Paul Painlevé Amphitheater</i>
17:00 - 17:15	RDA Business
17:15 - 17:45	Keynote Presentation
17:45 - 18:30	RDA Climate Change Data Challenge Finalist Presentations & Awards
18:30 - 21:00	Networking Cocktail <i>Courtyard of honor</i>
FRIDAY 25th SEPTEMBER 2015	
07:30	Registration & Breakfast <i>Paul Painlevé lobby & Courtyard of honor</i>
08:30 - 09:30	Supporting RDA women networking breakfast <i>Courtyard of honor</i> with a presentation by Professor Dame Wendy Hall DBE FRS FREng, Director, Web Science Institute, University of Southampton (UK)
09:30 - 11:00	Working Meeting Session 7
	IG Brokering <i>17 Access: 21.2.32 room</i>
	IG RDA/CODATA Legal Interoperability <i>17 Access: 17.2.15 room</i>
	Joint meeting of IG Domain Repositories, IG Libraries for Research Data IG Long tail of research data & IG National Data Services: Building Connections between Libraries, Discipline Repositories and Data Services <i>Robert Faure Amphitheater</i>
	Joint meeting of IG Metadata, IG Data in Context & IG Data Fabric <i>Jean-Baptiste Say Amphitheater</i>
	BoF on Advancing data-driven research through the Data Commons <i>17 Access: 21.2.23 room</i>
	BoF on Public Sector Information <i>17 Access: 21.2.21 room</i>
	IG Digital Practices in History and Ethnography: Spring/Summer 2015 Updates and Working Group Initiative <i>17 Access: 17.2.14 room</i>
	BoF on Unified Quality-of-Service and Data-Lifecycle Definitions for Data Storage and Access <i>17 Access: 17.2.7 room</i>
11:00 - 11:30	Coffee Break <i>Courtyard of honor</i>
11:30 - 13:00	Working Meeting Session 8
	IG Data Fabric 3: Towards a Harmonized Solution for Repository Registry System <i>17 Access: 21.2.21 room</i>
	Joint meeting of IG ELIXIR Bridging Force & WG BioSharing Registry: Life Sciences and Sensitive Data <i>Robert Faure Amphitheater</i>
	BoF on Big Data and the Zero Trust Model <i>17 Access: 17.2.14 room</i>
	IG Data Foundations and Terminology <i>17 Access: 21.2.23 room</i>
	BoF on Controlled Vocabulary and Ontology Service <i>17 Access: 17.2.7 room</i>
	IG National Data Services <i>17 Access: 21.2.40 room</i>
	● WG RDA/CODATA Summer Schools in Data Science and Cloud Computing in the Developing World: Update on progress on the development of the Summer Schools programmes <i>17 Access: 21.2.28 room</i>
	Joint meeting of IG Marine Data Harmonization & WG Data Citation <i>Jean-Baptiste Say Amphitheater</i>
15:30 - 17:00	Lunch Break <i>Courtyard of honor</i>
14:00 - 15:30	Working Meeting Session 9
	IG Ethics and Social Aspects of Data <i>Museum conference room</i>
	Joint meeting of IG Domain Repositories, IG Agriculture Data Interest Group (IGAD), WG BioSharing Registry, IG RDA/CODATA Materials Data, Infrastructure & Interoperability & WG Wheat Data Interoperability <i>Robert Faure Amphitheater</i>
	BoF on Data Mobility with Climate <i>17 Access: 21.2.23 room</i>
	BoF on Site oriented research <i>17 Access: 21.2.21 room</i>
	IG Repository Platforms for Research Data <i>17 Access: 21.2.32 room</i>
	IG Big Data Analytics <i>17 Access: 17.2.14 room</i>
	Joint meeting of IG RDA/WDS Publishing Data, WG RDA/WDS Publishing Data Services, WG Data Description Registry Interoperability (DDRI), WG RDA/WDS Publishing Data Bibliometrics & WG RDA/WDS Publishing Data Workflows <i>Jean-Baptiste Say Amphitheater</i>
	IG Reproducibility <i>17 Access: 17.2.15 room</i>
	Joint meeting of IG Metadata, IG Data in Context, IG Research Data Provenance & WG Metadata Standards Catalog <i>Paul Painlevé Amphitheater</i>

FRIDAY 25th SEPTEMBER 2015

15:30 - 16:30	Final Plenary & Presentation of upcoming Plenary meetings <i>Paul Painlevé Amphitheater</i>
15:30 - 15:45	Patrick Cocquet , CEO Cap Digital & Plenary 6 Programme Co-Chair
15:45 - 16:00	Plenary 7 announcement: Ohtake Satoru , Senior Executive Director, Japan Science and Technology Agency & Shigenobu Sugimoto , Department of Databases for Information and Knowledge Infrastructure, Japan Science and Technology Agency
16:00 - 16:15	International Data Week 2016 & Plenary 8 Announcement: Simon Hodson , CODATA, Mustapha Mokrane , ICSU-WDS, Mark Parsons , RDA
16:15 - 16:30	Final Remarks
16:30 - 17:00	Coffee Break <i>Courtyard of honor</i>

Working Group Maturity Guide

- Green 0 - 6 months - project is just starting, and WG is exploring ideas and approaches
- Yellow 6 - 12 months - project is well advanced, and WG is developing solutions
- Red 12 - 18 months - project is completing, and WG is preparing documentation for review

Example Access 17: **17.2.14**
2 = level / 14 = room number

Wifi info

Wifi: Amphitheaters -1, Textiles room, Courtyard of honor
Network: RDAPlenary
Password: RDAP62015

Wifi: 17 Access, J-Prouvé Amphitheater, Museum conference room
Connect to the network, launch the browser, enter the login and password, validate your entry.
Network: cnam-visiteur
Login: rda2015
Password: RDAP615!

Fuseami : the networking app that helps you meet the right people at RDA P6



Amphitheaters: Level -1

Paul Painlevé
Jean-Baptiste Say
Robert Faure

- ③ Courtyard of honor
- ④ Textiles room
- ⑤ Museum conference room
- ⑥ Jean Prouvé Amphitheater
- ⑦ 17 Access

