

Data Sharing and Data Integration

PPP session



#ebdvf17

Versailles, November 2017

@BDVA_PPP / @RoblesAG

Maximizing the Conditions for Big Data Economical High-Growth

ECOSYSTEM

- Manage a Community engaged to Share Best Practices to Reproduce Success Stories

SKILLS

- Identify Critical Skills, Encourage Education, and Promote Centers of Excellence

MARKETING

- Establish a Recognized Brand for Communicating and Disseminating PPP Results

IMPACT

- Propose Marketplaces to Frame the European Data Economy to Maximize Impact



Big Data Landscape

Industry, Academia, Public Sector and many other actors are committed to maintaining the European Technological Leadership, facing the societal challenges of the usage of Big Data in key sectors. A rich Ecosystem, fuelled by SMEs and Start-up's, to foster job creation, citizens' acceptance and prosperity.

Big Data Marketplace

The one-stop shop for platforms, technologies and end solutions around Big Data in Europe. Founded in Research and Innovation activities, including interoperability and standardisation, the Marketplace allows the supply and demand of products and services around Big Data.

People & Talent

Europe is its people. Demanding solutions and providing with talent to the industry. A network of centres of excellence, easy access to information about educational programmes, and schemes for the recognition and assessment of skills ensure the long-term sustainability of the investment in Big Data technologies and solutions.

Big Data Value Association

Representing the private side of the Big Data Value PPP, the BDVA gathers more than 150 large industries, SMEs and research organisations aiming at promoting and innovation around Big Data, continuously improving its

<http://www.big-data-value.eu/>

BDV PPP projects (H2020-ICT-2016-2017)

BDVe (Big Data Value eCosystem)	eCommerce	Retail	Marketing	Transport	Environment	Fashion	Health	Bioeconomy	
	K-Plex								Responsible ICT-related R&I
							MH-HD		Privacy-preserve Big Data technologies
	Special								
	E-Sides								
	SODA								
				TT				DataBio	Lighthouse projects
	Data EW-Shopp			QROWD			Fashion Brain		Cross-sectorial, cross-lingual data integration and experimentation
				Big Data Ocean					
	SLIPO								
euBusinessGraph									
AEGIS									
Data Pitch									

BDV SRIA

**European Big Data Value
Strategic Research and
Innovation Agenda**

Version 4.0 October 2017

**Accelerating Data-Driven
Innovation in Europe**

www.bdva.eu



BDV BIG DATA VALUE
ASSOCIATION

Agenda

- **Opening remarks** (Ana Garcia Robles, BDVA Secretary General)
- **BDVA i-Spaces** (Roberta Turra, CINECA, i-Spaces team)
- **DataPitch** (Johanna Walker, University of Southampton)
- **Insights from the PPP projects** (cases and discussion):
 - **EWSchopp project**, Matteo Palmonari, Assistant Professor, Department of Informatics, Systems and Communication, University of Milan-Bicocca
 - **euBusinessGraph** project, Dumitru Roman, SINTEF
 - **AEGIS** project by Yury Glikman, Digital Public Services at Fraunhofer FOKUS
 - **SLIPO** project, Giorgos Giannopoulos, Athena RC
 - **Data sharing and integration for Maritime Applications - Challenges and Opportunities**, Spyros Mouzakitis, NTUA (**BigDataOcean** Project)
 - **QROWD project: Involving humans in the big data loop**, Tomas Pariente Lobo, ATOS
 - **Fashion BRAIN** project (Representative fashion BRAIN)
- **Closing remarks** (Johanna Walker, University of Southampton)