

Big Data Value Association Valencia Summit

Big Data driving business



With over 300 attendees from Industry, Academia, Public Administration, data owners and users, our summit is a **key occasion to meet and engage with Big Data players** in Europe, and to **influence the development of the European Big Data Ecosystem**.

Join us! and contribute to:

- Driving forward the **Big Data Value ecosystem** and improving **visibility of Big Data Value Association (BDVA) and the BDV PPP**;
- Inspiring and getting inspired by **real stories** from data users and providers;
- Sharing and understanding the **state of the art** in Big Data Technologies, big data **challenges** and **opportunities**;
- **idea incubation** and consortium building for **2017 H2020 calls**.



<p>BIG DATA in VERTICALS</p> <p>Media, Transport, Manufacturing, Energy, Health, Finance, Farming, Geospatial. Telecom, Smart Cities</p>	<p>BUSINESS</p> <p>Industry Needs, Big Data Driven business</p>
<p>RESEARCH</p> <p>Strategic Research Agenda, Work Programme 2018-2020, Data Management, Data Visualization, Novel Architectures, Predictive analysis, Deep Learning, Cognitive computing, Scientific methods, HPC.</p>	<p>VALUE CREATION</p> <p>Metrics, Business models, Innovation Spaces, Societal value, Privacy & Legal aspects, Skills and Education, Stakeholder platform, Standardisation.</p>

Follow us: **@BDVA_PPP #bdvasummit**

Day 0 (Nov 29th 13:30-18:45) will be focused on internal strategic meeting of Board of Directors (BoD) and Partnership Board.

<p>Day 1 (Nov 30th) (8:30-19:00)</p> <p>BoD Elections</p> <p>Share visions with influential keynote speakers from industry, public sector, academia and Big data users. Networking</p>	<p>Day 2 (Dec 1st) (9:00-19:00)</p> <p>Share your idea.</p> <p>Go in depth into the topics. Influence the European Agenda and Ecosystem.</p> <p>Build knowledge and develop collaborations</p>	<p>Day 3 (Dec 2nd) (9:00-15:00)</p> <p>Infoday</p> <p>Big Data PPP 2017 (Open/Free)</p> <p>Networking</p> <p>Brokerage</p>
--	--	--

Organised by:



Hosted by:



ITI
INSTITUTO TECNOLÓGICO
DE INFORMÁTICA



**UNIVERSITAT
POLITÀCNICA
DE VALÈNCIA**

Detailed Agenda

DAY 1. Wednesday 30th November (AZUL Cube)	
8:00	Registration / Exhibition / Welcome Coffee
8:30	BDVA General Assembly*
10:30	Registration / Exhibition / Welcome Coffee
11:00	<p>BDVA, Host and City Welcome</p> <p>Francisco José Mora Mas, ITI President & UPV Cancellor</p> <p>Laure Le Bars, representing BDVA President</p>
11:20	<p>Shaping the Digital Transformation – Industrie 4.0 and the importance of Data Analytics</p> <p>Thomas Hahn. Corporate Technology Siemens [MANUFACTURING]</p>
11:40	<p>Keynote European Commission</p> <p>Javier Hernández Ros. Acting Director. Data Directorate's. DG CONNECT, European Commission</p>
12:00	<p>Will data drive Europe's digital transformation?</p> <p>Willem Jonker. CEO. EIT Digital</p>
12:20	<p>Big Data @ Valencia SmartCity Project - VLCi</p> <p>Daniel Díaz Luengo. Valencia SmartCity Project Director. [CITIES]</p>
12:35	<p>Big Data Value Market Trends & Opportunities</p> <p>Gabriella Cattaneo, Associate Vice President IDC European Government Consulting</p>
12:50	<p>Big Data Analytics Infrastructures</p> <p>José Bernabeu-Aubán, Scientific Director, ITI</p>
13:05	LUNCH / Exhibition
14:00	<p>Panel. Big Data Industrial Success Stories</p> <p>Moderated by Milan Petkovic. Philips. BDVA Vice-President</p> <p>Josep Redon. Scientific Director. INCLIVA Foundation [HEALTH]</p> <p>Fabien Girardin. BBVA Data & Analytics [FINANCE]</p> <p>Antonio López de Ávila. President. SEGITTUR [TOURISM]</p>
14:50	<p>Data Intelligence in CEA List: All about industry</p> <p>Géraud Canet, CEA List, European affairs manager “ambient intelligence”</p>
15:10	<p>How Big Data Ecosystem Works</p> <p>Edward Curry. BDVA Vice-President & Insight Research Leader</p>
15:30	<p>European policies in a data-driven economy</p> <p>Marta Nagy-Rothengass, Head of Unit CNECT.G1. European Commission</p>
16:00	Coffee break / Exhibition
16:30	Collaboration with other PPPs / Initiatives

	<p>Moderated by Nuria de Lama. ATOS, BDVA Deputy Secretary General. Collaboration of Marta Nagy-Rothengass, Head of Unit CNECT.G1. European Commission</p> <p>Jean-Marie Spaus. IPCEI initiative on High Performance Computing and Big Data enabled Applications, Ministry of Economy Luxembourg.</p> <p>Marcin Ostasz. ETP4HPC, Barcelona Supercomputing Center.</p> <p>Martina Sindelar. COPERNICUS User Uptake Unit, DG for Internal Market, Industry, Entrepreneurship and SMEs; Space Data for Societal Challenges and Growth, European Commission.</p> <p>Ad ten Berg. ARTEMIS Industry Association, Office Director.</p>
17:20	<p>Big Data Big Value - Challenges and Opportunities</p> <p>Walter Weigel. Vice-President and CSO. Huawei</p>
17:40	<p>Research to embrace a better life</p> <p>Dirk Hamelinck. Director Strategy & Innovation. imec</p>
18:00	<p>US Big Data Regional Innovation Hubs: Accelerating the US Big Data Innovation Ecosystem</p> <p>Lea Shanley, co-Executive Director, South Big Data Hub @ RENC1</p>
18:20	<p>Conclusions and the Days Ahead</p> <p>Ana García Robles, BDVA Secretary General</p>
18:30	<p>Social Event</p>
21:30	<p>DINNER & i-SPACES Label Ceremony</p>

(*) JUST FOR BDVA MEMBERS

DAY 2. Thursday 1st December (AZUL Cube)

8:30	Registration / Exhibition / Welcome Coffee
9:00	Keynote Speakers: European Initiatives EGI: Advanced Computing Services Yannick Legré , Managing Director of the EGI Foundation Capturing the benefits of big data: The BYTE project Kush Wadhwa and Rachel Finn , BYTE Project
9:40	Brokerage Pitches (ask for your slot!**)
10:30	Coffee break / Exhibition
10:45	Parallel Sessions / Working Groups (see Rooms bellow)
12:15	Parallel Sessions / Working Groups (see Rooms bellow)
13:45	LUNCH / Exhibition
14:45	Parallel Sessions / Working Groups (see Rooms bellow)
16:15	Parallel sessions / Working Groups (see Rooms bellow)
17:45	Coffee break / Exhibition
18:00	Deep Learning for Big Data Roberto Paredes . PRHLT Director. Universidad Politécnica de Valencia
18:20	BDVA inputs to Workprogramme 2018-2020 Roberto Martínez . Deputy Director European R&I Office. UPM
18:35	Conclusions and Day Ahead Ana García Robles , BDVA Secretary General
18:40	End of Day
20:15	DINNER

DAY 3. Friday 2nd December (Infoday Open to Everybody) (AZUL Cube)			
8:30	Registration / Exhibition / Welcome Coffee		
9:00	The European Big Data Value Ecosystem		
	<i>Ana García Robles, BDVA Secretary General</i>		
9:15	PPP Infoday Call 2		
	<i>Kimmo Rossi, Head of Sector CNECT.G3.001. European Commission</i>		
10:45	Opportunities for Big Data Activities beyond the PPP		
	<i>Fernando Martín. Spanish ICT National Contact Point. CDTI</i>		
11:15	Plenary Closure		
	<i>José Bernabeu-Aubán, Scientific Director, ITI</i>		
	<i>Ana García Robles, BDVA Secretary General</i>		
11:30	Coffee break / Exhibition		
	INNOVA Room	ROJO Cube	AMARILLO Cube
11:45	Brokerage pitches & matchmaking	Brokerage pitches & matchmaking	Brokerage pitches & matchmaking
12:45	Networking	Networking	Networking
13:30	LUNCH / Exhibition		
14:30	End of Summit		

(**) SEND YOUR REQUEST TO summit@core.bdva.eu

Detailed Parallel Sessions

BDVA Valencia Summit



DAY 2. 1st DECEMBER

ROOM	AMARILLO Cube	ROJO Cube	INNOVA Room	CAMBIA Room	IMAGINA Room	DESCUBRE Room	APRENDE Room	DEBATE Room	CREA Room
10:45	Emerging Themes in Big Data	Big Data Management	Big Data and Smart Manufacturing Industry	Fully Benefiting from Big Data from Space	How Big Data is transforming the Finance sector	Data Analytics and Big Data in the Telecommunication Industry	BYTE Big Data Community Workshop	EIT Digital contribution to Big Data domain	Why should Industry believe in Big Data now?
	Freek Bonhof / Guillaume Gravier	Dumitru Roman	Davide Dalle Carbonare / Sergio Gusmeroli	Florin Serban	Carlos Iglesias	Robert Seidl	Lorenzo Bigagli	Clara Pezuela	Jean-Michel Bouchet
12:15	Big Data and Smart Health	Deep Learning / Predictive Analysis	Big Data and Smart Manufacturing Industry	Media and Big Data – Challenges Ahead	Big Data Challenges in Energy	Big Data Architectures/ Infrastructures	BYTE Big Data Community Workshop	Making the best of big data – How do data economy actors adapt their strategies to changing framework conditions in Europe	Community & Stakeholder platform
	Marija Despenic	Bjarne Kjær Ersbøll	Davide Dalle Carbonare / Sergio Gusmeroli	Guillaume Gravier / Mike Matton / Katia Aerts	Nathalie Lambert	Souleiman Hassan	Lorenzo Bigagli	Klara Süveges-Heilingbrunner	Tonny Velin
LUNCH (13:45)									
14:45	BDVA i-Spaces at work	Scientific methods for Big Data	Big Data and Smart Cities: who are the beneficiaries, who leads and which are the main barriers?	Data Protection - privacy-preserving big data technologies	Shifting Retail Operations from Reactive to Proactive using Big Data analytics	Language as a Data Type and Key Challenge for Big Data	Policy and societal implications of big data	Big Data Europe's Integrator Platform: A one-stop solution for Big and Smart Data Management	Data Science Skills in Europe
	Dirk Mayer / Pierre Plevén	Edward Curry	Lanfranco Marasso / Roberto di Bernardo / Roberto Martínez	Milan Petkovic / Meilof Veeningen	Spiros Nikolopoulos	Andrejs Vasiljevs	Freek Bomhof / Natalie Bertels / Corinna Schulze	Simon Scerri	Ernestina Menasalvas
16:15	BDVA Strategic Research & Innovation Agenda	Advanced Visualisation and User Experience	Cognitive Computing	High Performance Data Analytics: Big Compute and Big Data Working Together For European Success	Big Data Standardisation	Member States and National Big Data Initiatives	Why should Industry believe in Big Data now?	Big Data Europe and the 7 Societal Pilots	proDataMarket Project
	Sonja Zillner	Carlos Iglesias	Víctor Rodríguez	Jim Kenneally	Abdellatif Benjelloun	Nuria de Lama	Jean-Michel Bouchet	Simon Scerri	Dumitru Roman

