Day 16

Keynotes
Auditorium

Time	
7:30 - 8:30	Registration
8:30-8:45	Welcome To The Age of The Industrial Internet **Richard Soley** - Industrial Internet Consortium
8:45-9:00	**Luis Granado Cardoso** - CERN
9:00 - 9:30	IoT: It's About Time **Jonathan Ballon** - Internet of Things Group
9:30 - 10:00	**Chris O'Connor** - IBM
10:00 - 10:15	Coffee break
10:15-10:45	Controlling Robots from the Cloud: Amazon Warehouses as Networks of Things **Joey Durham** - Amazon/Kiva
10:45-11:30	Working Toward An Outcome Based Economy – The role of ecosystem and platform **Prith Banerjee** - Accenture / **Sam Ramji** - Cloud Foundry

	Energy Room 1	Transportation Room 2	Healthcare Room 3	Manufacturing Room 4	Innovation Room 5	Technology Room 6
11:30-12:15	The Internet of Energy **Ed Abbo** C3Energy	The Connected Flight **Dave Bartlett** GE Aviation	Healthcare On $1 A Month **Ajay Bakshi** Manipal Health Enterprises Pvt Ltd	Driving To a Zero Defect Strategy: IoT use on the assembly line **Martin Doelfs** Bosch Rexroth	How IoT Is Transforming Business Models **Setrag Khosha-fian** - Pegasystems Inc. **Gareth Noyes** Wind River	Getting to IoT Interoperability **Shi-Wan Li** Intel Corp **Bradford Miller** GE Global Research
12:15-13:15	Lunch					
13:15-14:00	Improving Operational Efficiency and Optimizing Customer Service	Connected Car	Improving Complex Patient Care Through Big Data Analytics	TBD	The IoT of Insurance: Insurance Case Study	Real-time Streaming Analytics Platform - Architectural Principles, Trade-offs and Lesson Learned
14:00-15:00	Getting to ROI in the Factory of the Future / **Andreas Mueller** - Bosch					
15:00 - 16:00	The IoT of Healthcare: Driving down costs and improving patient outcomes **Adam Darkins** - Medtronic / **Ajay Bakshi** - Manipal Health Enterprises Pvt Ltd					
16:00 - 17:00	Using Big Data for Offshore Oil Production & Optimization **Dr. Victor Teixeira** de Almeida Petrobras	Advanced Positioning Service For Connected Vehicles and Smart Mobility Services **Marti Jofre** Pildo Labs Wessex	Stories from the Edge: Lessons Learned for the IoT from the Development and Product Launch of an In Vivo Biosensor **Brian Jamieson** SBM	Developing Smart Tools for the Airbus Factory of the Future **Eric Starkloff** National Instruments	Big Design: How Systems of Systems are changing what we're designing, and what we need to manufacture **Patrick Kalaher** Frog	Introducing the Internet of Things: 5 Ways Machine Data Will Improve Your Business **Rick Bullotta** ThingWorx
17:00- 18:00	Using the Smart Grid to Reduce Operational Costs **Peter Haigh** National Grid	TBD Stan Schneider	The Future of Healthcare Related Wearables **Erik Jacobson** Accenture	What Is The Role Of Leaders In IoT Operational Transformation? **Emil Berthelsen** Machina Research	IoT IoT Innovation InTechnology **Sam Ramji** Cloud Foundry	Empowering The Future of IoT with API Management **Robert Zazueta** Mashery, An Intel Company

Day 17

Keynotes
Auditorium

Time	Event
7:30 - 8:30	Registration
8:30 - 9:15	The IoT and the New Economics of Creating and Capturing Value **Michael Raynor** - Deloitte
9:15 - 10:00	Legal Implications of Internet of Things **Mark Radcliffe** - DLA Piper / **Kathrine Butler** - GE / **Lorena Marciano** - Cisco Systems **Giulio Coraggio** - DLA Piper / **Edwina Baddeley** - Accenture
10:00 - 10:30	GE
10:30-10:45	Coffee break
10:45-11:15	Digital Business Era: Stretch Your Boundaries / **James Bailey** - Accenture Digital

Time	Energy Room 1	Transportation Room 2	Healthcare Room 3	Manufacturing Room 4	Innovation Room 5	Technology Room 6
11:15-12:00	**Sebastian Gass** Chevron	Melbourne Train System **Neil Roberts** ICT at Yarra Trams	Remote caring for vulnerable populations during a Pandemic **Julian Goldman** Massachusetts General Hospital	Assembling Orders in Amazon's Robotic Warehouses Joseph Durham	The Future of Healthcare Wearables **Marco Della Torre** Intel	IoT Methologies for Success **Jim Morrish** Machina Research **Ron Zahavi** Microsoft **Ivar Jacobson** Ivar Jacobson International **Clemens Vasters** Microsoft Corporation **Dirk Slama** Bosch
12:00-13:00	Lunch					
13:00-13:45	Generating value from IoT data in the Renewable Energy Sector **Syed Hoda** Chief Marketing Officer	IoT In An Integrated Industry: Changin Operating Sequences in Transportation **Rene Wermke** HARTING Product Manager RFID Transponder	Use of Clinical Data to Coordinate Care of Chronic Diseases **Dr. Adam Darkins** Medtronic	Asset Efficiency & Augmented Virtual Reality in the Factory Floor **Jayraj Nair** AVP Engineering Services, Infosys	The IoT of Weather: How 26 billion forecasts improve decision making **Mark Gildersleeve** The Weather Company	Best Practices In Securing Industrial Systems **Jesus Molina** Fujitsu **Sven Schrecker** Intel **Clemens Vasters** Microsoft Corporation **Robert Griffin** RSA Research and Innovation Labs in Zurich
14:00 - 15:00	Getting Down to the Business of Industrial IoT in Energy **Edy Liongosari, Peter Haigh**-National Grid / **Victor Teixeira de Almeida**-Petrobras / **Sebastian Gass**-Chevron					
15:00 - 16:00	The CxO's guide to Cloud in IoT **Ian Skerrett**					
16:00 - 17:00	Optimizing Use of Energy in Buildings **Victor Moure Gonzalez** Schneider Electric, Spain-Global Operations	TBD	Security Concerns in Mobile Healthcare **Beth Hoenicke** John Hopkins	How IoT changes machine building **Bauer Klaus** Trumpf	Smart Cities: IoT From Policy Makers **Tim Scott** Digital Economy Unit, DCMS **Said Tabet** - EMC **Khoong Hock Yun** - IDA	Language Technologies Enabling new Business Models for the IoT **Diego Bartolome** Tauyou language technology
17:00 - 18:00	IoT Solutions for Oil and Gas Infrastructure **Karl Gemperli** Elecsys Corporation	TBD	Emergency Responsiveness in Healthcare	Blast Chillers: How IoT Impacts The Manufacturing Industry: A case study for Smart Connected Blast Chillers **Andrea Ceiner** M2M/IoT, Eurotech	Beyond IoT - Connecting with the Emerging Nervous System of Ubiquitous Sensing **Joe Paradiso** MIT Media Lab	The Role of Standards in IoT **Ian Skerrett** **Jeff Fedders** IPSO **Richard Soley** Industrial Internet Consortium **Stephen Mellor** IIC **Robert Griffin** RSA Research and Innovation Labs in Zurich
19:00 - 22:00	Cocktail Gala					

IOT Solutions World Congress Barcelona

CONFERENCE PROGRAM

16-18 SEPTEMBER 2015
GRAN VIA VENUE

Day 18	Keynotes — Auditorium					
8:30 - 9:15	Financial Service Meets IoT, How to Prepare For Early Stage to Late Stage Funding — **Jem Pagan** - Flatiron Strategies					
9:15-10:15	Transportation Panel					
10:15-10:30	Coffee break					
10:30-11:15	Bridging The Digital Divide					
	Energy Room 1	**Transportation** Room 2	**Healthcare** Room 3	**Manufacturing** Room 4	**Innovation** Room 5	**Technology** Room 6
11:15-12:00	Downstream Oil & Gas - Role of IoT in Offshore Drilling **Rod Anliker** Hewlett Packard, OEM Server Architecture	TBD	TBD	TBD	The Internet of Things in High Energy Physics Experiments **Luis Granado Cardoso** CERN	Intelligent IoT Platform Serving the Future Ecosystem **Dongli Zhang** Huawei
12:00-13:00	Lunch					
13:00-14:30	Energy; An IIoT Experience	Transportation; An IIoT Experience	Healthcare; An IIoT Experience	Manufacturing; An IIoT Experience		