



**Agriculture 4.0:
The Internet of Things boosting regional innovation
Networking Session ICT 2015**

22 October 2015 (09:00-09:45)

ROOM 7

1. **'Introduction: Harnessing IOT in Agriculture: The opportunities and challenges'**
Mr. Brian FOLEY, TSSG, Waterford Institute of Technology
2. **'Bringing Precision Agriculture To The Grassland Farm'**
Mr. Steven LOCK, Chief Executive, Monford AG Systems Ltd.
3. **'SmartVineyard: Making Grapes Healthier'**
Mr Csaba ÁRENDÁS CEO Quantislabs Ltd.
4. **'Delivering Efficiencies to Vegetable Growers'**
Mr. Gaudentiu VARZARU, Engineer, Politehnica University of Bucharest / ELINCLUS cluster
5. **'ICT: Delivering Quality To The Consumer'**
Mr. José Manuel ROMERO. Technical Director, Smart 2BI
6. **'Exploiting The Opportunity in Europe: The Challenges'**
Introduced by Dr. Raul Palma, Semantic Technologies Coordinator, PSNC
'Towards the development of smart agriculture infrastructure in Wielkopolska region'
 - Technical challenges (interoperability, user-adoption, data management)
 - Spotting opportunities across the value chain
 - Achieving a multi-actor approach
 - How Agriculture 4.0 can become a catalyst for regional development
 - Opportunities for Collaboration: IOT Large Scale Pilot on Smart Farming