



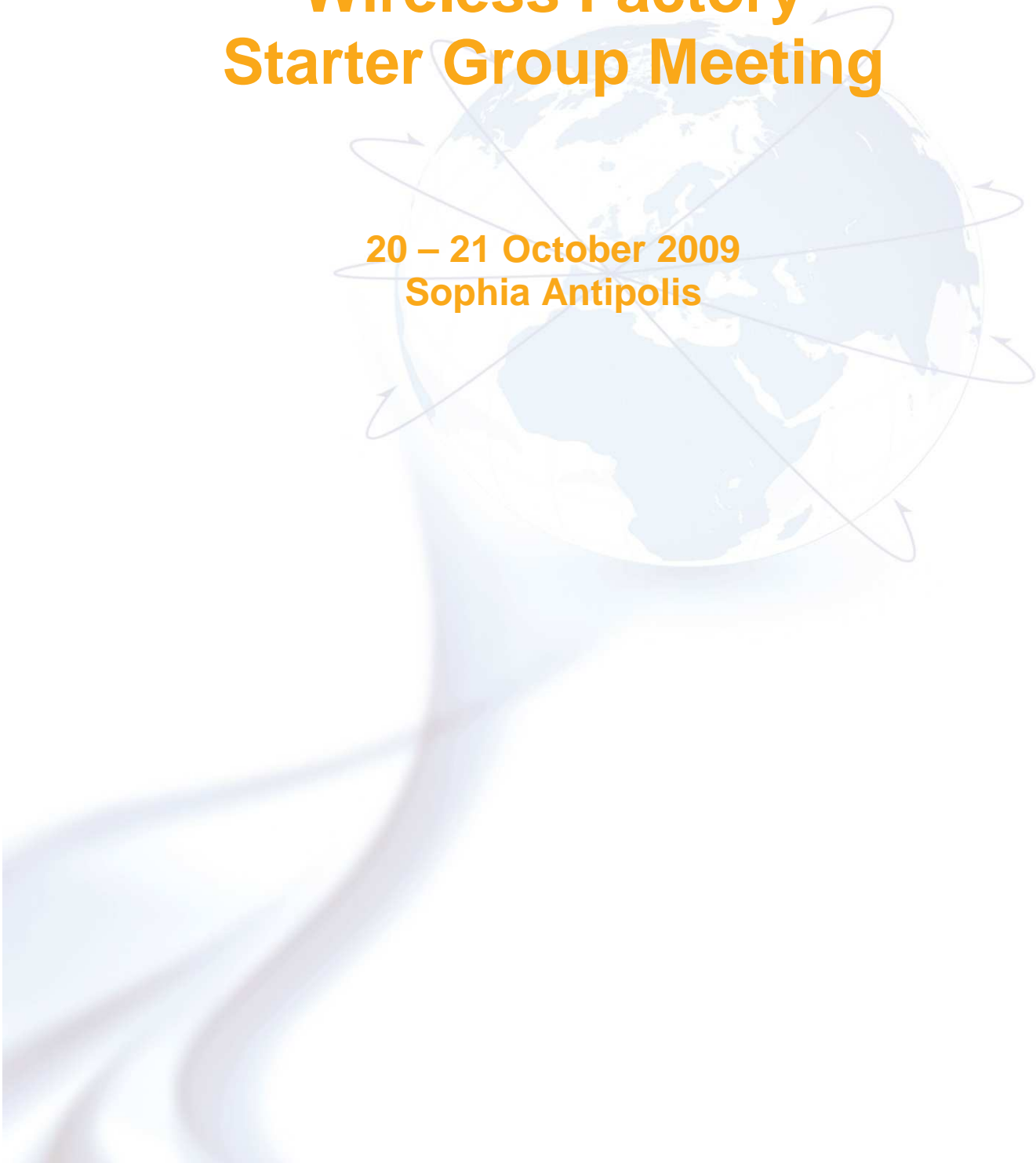
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**AGENDA**

**20 – 21 October 2009**

# **Wireless Factory Starter Group Meeting**

**20 – 21 October 2009  
Sophia Antipolis**





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## Wireless Factory Starter Group Meeting Agenda

Day one: 20<sup>th</sup> October 2009

Convenor: Peter Pitsch, Intel Corp. ETSI Board Member

14:00	<b>Registration &amp; Coffee</b>
14:30	<b>SETTING THE FOCUS</b> <ul style="list-style-type: none"><li>• <b>Welcome address</b> Dr. Walter Weigel, ETSI Director General</li><li>• <b>Objectives of the meeting</b> Peter Pitsch, Intel Corp. ETSI Board Member</li></ul>
15:10	<b>REQUIREMENTS &amp; EXPECTATIONS</b> <ul style="list-style-type: none"><li>• <b>What users want</b> Abhishek Gokhale, Programme Manager - Industrial Automation &amp; Process Control, Frost &amp; Sullivan</li><li>• <b>Driving Standards in Boeing Factory Wireless Environments</b> James T. Farricker, Sr. Technical Fellow - Chief Engineer, Boeing Network, The Boeing Company</li><li>• <b>Discussion</b></li></ul>
16:30	Coffee
17:00	<b>SPECTRUM AND LICENSING ISSUES</b> <ul style="list-style-type: none"><li>• <b>The dream scenario: securing spectrum for wireless factory applications</b> Dr. Gabrielle Owen, ETSI TC ERM Chair, Agentschap Telecom</li><li>• <b>Usage of exclusive spectrum</b> Jean-Baptiste Vezin, Product Manager, Sagem, Member of Femtocell Forum</li></ul>
18:00	<b>NETWORKING SESSION in the ETSI Lobby</b>



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## Wireless Factory Starter Group Meeting Agenda

Day two: 21<sup>st</sup> October 2009

Convenor: Marc Grant, AT & T. ETSI Board Member

08:30	Welcome coffee
09:00	<ul style="list-style-type: none"><li>• <b>Why a major provider of wireless Wi-Fi, high speed internet and voice services is interested in Wireless Factory?</b> Marc Grant, AT&amp;T, ETSI Board Member, Convenor of Day 2</li></ul>
09:15	<b>WIRELESS FACTORY NEEDS SECURITY, RELIABILITY...AND SPEED</b> <ul style="list-style-type: none"><li>• <b>Ultra Wide Band capabilities</b> Dr. Michael MAHLER, ETSI TC ERM TGUWB Chairman, Robert Bosch GmbH</li><li>• <b>Real-Time Location Systems in Factory Automation - Examples from the Automotive Industry)</b> Dr Andreas SCHÜRZINGER, Senior Consultant, Ubisense AG</li></ul>
10:15	Coffee
10:45	<b>WIRELESS FACTORY NEEDS SECURITY, RELIABILITY...AND SPEED (continue)</b> <ul style="list-style-type: none"><li>• <b>Use cases of DECT in M2M communication</b> Andrea Lorelli, Technical Officer, ETSI</li><li>• <b>DECT for Industrial Communication Systems</b> Dr. Andreas Müller, Director R&amp;D, Hoeft &amp; Wessel AG</li><li>• <b>Real-time requirements</b> Hans GERLACH-ERHARDT, Director Technologies &amp; Alliances, Festo AG &amp; Co. KG, on behalf of Profibus Nutzerorganisation (PNO)</li><li>• <b>Radio Technology for real time application</b> Dr. Lutz Rauchhaupt, Technical Manager for Wireless Industrial Communication, Flexware Project</li><li>• <b>Discussion Session</b></li></ul>
12:30	Lunch



# Wireless Factory Starter Group Meeting Agenda

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**14:00 KEY INITIATIVES and PARTNERS in FACTORY AUTOMATION**

- **ISA100 Wireless Network**  
Dr. Bin Sai, Chief Technology Officer, Honeywell Enraf
- **WirelessHART, technology and deployment**  
Jean-Luc Griessmann, HART Communication Foundation Europe
- **Wireless communication and research for the Factory of the Future: Manufuture perspective.**  
Marc Engels, FMTC on behalf of Chris Decubber, Agoria / Manufuture

**15:00 MIDDLEWARE AND APPLICATIONS**

- **Real world integration platform**  
Gilles Logeais, SAP
- **EPOSS**  
Alessandro Bassi, Hitachi
- **Interoperability and co-existence**  
Milan Zoric, Senior Technical Expert, Centre for Testing and Interoperability, ETSI

**16:15 WHERE DO WE GO FROM THERE: NEXT STEPS and WAY FORWARD**