



1st day, Wednesday 4th of June 2008

8.30	Registration and coffee
9.00	Opening Address and Welcome to ETSI <ul style="list-style-type: none">▪ 9.05: Opening Address and goals of the workshop Ultan Mulligan, Director Strategy and New Initiatives, ETSI▪ 9.10: ETSI's role in global ICT Standardization Hermann Brand, Vice President New Initiatives and Market Development, ETSI
9.20	Information from current standardization initiatives, research projects etc Moderator: Bernard Dugerdil, ETSI Board Member, Freescale Semiconductor SA <ul style="list-style-type: none">▪ 9.25: M2M Communication – Next Revolution on Wireless Interaction Joachim Koss, Head of Approvals & Standards, Research & Development, Cinterion Wireless Modules GmbH Holger Lenz, Portfolio Manager, Cinterion Wireless Modules GmbH▪ 9.45: 3GPP's initial thoughts on Machine to Machine Communication Dr. Joerg Swetina, NEC - 3GPP SA1 Vice Chair▪ 10.05: M2M and smart cards - An update on the current M2M work in ETSI TC SCP Timothy Evans, Vodafone, SCP Vice-Chairman▪ 10.25: 3GPP SA3 study on Remote Management of USIM Application on M2M Equipment Mr. Luis Barriga, Ericsson, on behalf of 3GPP SA3 M2M study item rapporteur
10.45	Coffee break
11:15	Information from current standardization initiatives, research projects etc Moderator: Bernard Dugerdil, ETSI Board Member, Freescale Semiconductor SA <ul style="list-style-type: none">▪ 11.15: How ZigBee /IEEE 802.15.4 Protocol Simplifies Machines To Machines Communications Cyril Zarader, Product Marketing Manager, EMEA, Wireless Connectivity, Freescale▪ 11:35: IP for Machine to Machine communication J.P. Vasseur, Cisco & IETF Roll Co-Chair & Pascal Thubert, Cisco▪ 12:05: SENSEI: Integrating the Physical with the Digital World of the Network of the future Laurent Herault, CEA LETI
12.30	Lunch
14.00	Experience from current M2M deployments, business models & best practice Moderator: Dr. Joerg Swetina, NEC - 3GPP SA1 Vice Chair <ul style="list-style-type: none">▪ 14.05: Wavenis ULP long range wireless platforms, sensing, and M2M monitoring solutions Christophe Dugas, Marketing Manager, Coronis▪ 14.25: Wavecom M2M Market Overview Olivier Beaujard, VP Business Development, Wavecom▪ 14.45: M2msolution, a turnkey solution for the m2massmarket Olivier Courtade, CEO of M2M Solutions▪ 15:05: M2M in automotive: an OEM perspective Pierre Lecointe, E/E and ITS Standardization Manager, PSA Peugeot Citroën
15.30	Coffee break



World Class Standards

**ETSI Workshop on
M2M STANDARDIZATION**
4th and 5th of June 2008

Agenda

16.00	<p>Future perspectives and requirements, from operators, system integrators, technology suppliers and users Moderator: Dr. Joerg Swetina, NEC - 3GPP SA1 Vice Chair</p> <ul style="list-style-type: none">▪ 16:05 : Industrialisation process for the M2M SIM Cristina DeLera, Product Marketing Manager at Infineon Technologies▪ 16.25: M2M and Sensor Networks: Telecom Italia perspective on Services, Standardization and Network Infrastructure Roberto De Bonis, Telecom Italia▪ 16.45: A Convergence Operator's view for Secure M2M in an Open Ecosystem Mike Meyerstein, BT Group Chief Technology Office▪ 17.05: A couple of M2M Research Activities in Telenor Steinar Brede, Research Manager & Stein Svaet, Senior Research Scientist, Telenor
17.30	Close of day 1



World Class Standards

ETSI Workshop on Machine to Machine (M2M) Standardization, 4th and 5th of June 2008

Agenda

2nd day, Thursday 5th of June

<p>9.00</p>	<p>Future perspectives and requirements, from operators, system integrators, technology suppliers and users (continue) Moderator: Marylin Arndt, R&D Unit Manager, Wireless Access for sensor Networks, FT Orange Labs</p> <ul style="list-style-type: none"> ▪ 9.05: M2M Communications via XMPP Fabio Forno, ISMB ▪ 9.25: Architecture for the Internet of Things: focus on API Inge Gronbak, Telenor, R&D Projects on M2M ▪ 9.45: The new reach of M2M networks: towards a phenotropic "web of things" Gilles Privat, Orange Labs ▪ 10.05: From Vertical to Horizontal – CommonSense Approach to M2M Srdjan Krco & Jan Holler, Ericsson Ireland
<p>10:30</p>	<p>Coffee break</p>
<p>11:00</p>	<p>Future perspectives and requirements, from operators, system integrators, technology suppliers and users (continue) Moderator: Ultan Mulligan, Director Strategy and New Initiatives, ETSI</p> <ul style="list-style-type: none"> ▪ 11:00 : M2M communications in Wide Area Mobile networks Scott Widdowson, Nortel Wireless Technology Laboratories ▪ 11.25: M2M Ecosystem: Advanced Service Platforms Jesus Bernat Vercher, Telefonica ▪ 11.45: The Integration of the capabilities of the wireless sensor networks in 3GPP IMS: Case study and potential issues for standardization Roch Glitho, Ericsson Canada ▪ 12.05 : Performance Improvements to develop a Standard M2M Architecture Ana Minaburo, JCP-Consult
<p>12.30</p>	<p>Lunch</p>
<p>14.00</p>	<p>Proposals for standardization at ETSI</p> <p>Moderators: Marylin Arndt, R&D Unit Manager, Wireless Access for sensor Networks, FT Orange Labs Patricia Martigne, M2M Project Manager, FT Orange Labs Ultan Mulligan, Director Strategy and New Initiatives, ETSI</p> <p>An active, moderated discussion will take place, based around the suggestions and proposals from the workshop presentations. Workshop delegates will be solicited for their opinions on a number of the issues raised. The objective of this session is to draw conclusions from the various presentations made, try to identify standardization gaps, and give delegates a clear indication of what next steps ETSI might perform on the subject of M2M standardization.</p>
<p>15.45</p>	<p>Wrap up and conclusions</p>
<p>16.00</p>	<p>Close of workshop</p>

All event presentations will be made available on the second day of the workshop at http://portal.etsi.org/docbox/Workshop/2008/2008_06_M2MWORKSHOP