

The 3rd Metering, Billing, AMR & Data Management Conference in China

Dual Interpretation Service in English and Chinese

| Conference Program Outline | | |
|--|---|--|
| Tuesday 26 May | Wednesday 27 May | Thursday 28 May |
| Morning Session Pre-event Chapter | Morning Session Adaptation Chapters | Morning Session Tendency Chapters |
| 08:30 - 10:30 A worldwide hot topic discussion: The Evolution from AMR/AMI to Smart Metering, Smart Grid and Smart Utility | 08:30 - 10:10 Session Three PLC & Wireless Meter Reading Chips and Networking Technology | 08:30 - 10:00 Session Seven US, Europe & Australia AMR/AMI Development & Direction |
| 10:45 - 12:30 Opening Ceremony and Keynote Session | 10:10 - 11:00 Coffee Break and Interact with Exhibitors | 10:00 - 10:30 Coffee Break |
| 12:30 - 13:30 VIP guests and delegates visit Exhibition Hall | 11:00 - 12:30 Session Four AMR System Core Technology Innovation and Application | 10:30 - 12:30 Session Eight Global Industry Trends: Integration of Resources Smart Grid & Energy Management |
| 12:30 - 13:30 Delegate lunch | 12:30 - 13:30 Delegate lunch | 12:30 - 15:00 Buffet Reception (Plenary) |
| Afternoon Session Innovation Chapters | Afternoon Session Adaptation Chapters | Closing Session |
| 13:30 - 15:00 Session One Update of Electricity Metering Industry and Development Trends | 13:30 - 15:00 Session Five AMR System Construction and Key Success Factors | 13:00 - 15:30 Interact with exhibitors in Exhibit Hall |
| 15:00 - 16:00 Tea Break & Interact with Exhibitors | 15:00 - 16:00 Tea Break & Interact with Exhibitors | 14:00 - 17:30 Field Visits 1. Field visit to Shunyi – a typical wireless AMR project 2. Field visit to Fengtai – a broadband PLC AMR project (Pre-registration is requested. The upper limit is 30 participants for each field visit) |
| 16:00 - 17:40 Session Two Innovative Technologies and Applications | 16:00 - 17:30 Session Six Data Management, System Security, Information Management and Applications | |
| Co-located activities | | |
| May 27-28 | METERINGChina International Sourcing Fair (to pre-registered buyers and suppliers only) | |
| May 28 (14:00 - 17:30) | Field Visit to AMR Project Sites in Beijing (Pre-registration is needed) | |

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The 3rd Metering, Billing, AMR & Data Management Conference

Conference Agenda

Day 1 Tuesday 26 May 2009 Morning

| Morning Session | Pre-event Chapter | |
|---|---|---|
| 08:30 - 10:30 | A worldwide hot topic discussion: The Evolution from AMR/AMI to Smart Metering, Smart Grid and Smart Utility | |
|  | Howard SCOTT, Ph. D, Managing Director, Cognyst Advisors, LLC Dr. Howard Scott specializes in utility operations and telecommunication technology. His technical and business experiences include automatic meter reading, telecommunications, project and business management, market research, and software development. He worked a dozen years at Bell Labs and Bellcore developing innovative telecommunications technologies. As an accomplished public speaker, he has published numerous articles including an extensive market study of the automatic meter reading industry entitled The Scott Report on AMR Deployments. He has a doctorate in physics and has held a variety of leadership positions in both business and civic organizations. | |
| 10:30 – 10:45 | Tea Break | |
| Morning Session | Opening Ceremony & Keynote Speeches (Plenary) | |
| 10:45 - | Chairman James LAU, Managing director, GSL Consulting China | |
| 10:45 - 10:50 | Welcome address by the Organizer James LAU, Managing director, GSL Consulting China | |
| 10:50 - 11:00 | Welcome Address by Gold Sponsor LI Han, CEO, Guangzhou Jiebao Electronic Technologies Co., Ltd | |
| Keynote Session | | |
| 11:00 - 11:15 | Keynote Speech Metrology Guidelines Requested to Promote Resource-efficient & Environment-friendly Development in China Mr. LIU Xinmin, Deputy Director General Metrology Dept, General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China (AQSIQ) | |
| 11:15 - 11:30 | Keynote Speech Latest Orientation of China Electric Power Development & Market Construction SUN Yaowei, Deputy Director General of Policy & Regulation Department, the State Electricity Regulatory Commission of China (SERC) | |
| 11:30 - 11:50 | Keynote Speech Management & Implementation of China National Standard "Multi-functional Electric Meter Communication Protocol" ZONG Jianhua, Director General Power Measurement Institute, EPRI, State Power Grid Corp of China | |
| 11:50 - 12:10 | Keynote Speech See Tomorrow of China Power Networks, from Economic Viewpoints Professor WU Jiandong, Chief Economist, Science Times, Chinese Academy of Sciences | |
| 12:10 - 13:30 | VIP Guests and Conference Delegates Visit Exhibit Hall | |
| 12:30 – 13:30 | Conference Delegate Lunch | Delegate Lunch Sponsored by  |

| Day 1 Tuesday 26 May 2009 Afternoon | |
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| Afternoon session | Session One: Electricity Metering Industry Update & Development Trends |
| 13:30 - | Chairman Kejian Yuan, General Manager, Itron/Actaris China |
| 13:30 – 14:00 | An Overview of US and Europe AMI Situation and Direction Leon Sijbers, Business Development Manager, Itron/Actaris International. |
| 14:00 - 14:30 | Google PowerMeter - Bringing Energy Information to Customers Ed Lu, Program Manager and Team Leader of Engineers Working, Google US |
| 14:30 - 15:00 | Batteries for Smart Metering Nicolas Paquin, Product Manager, Saft Lithium Battery Division |
| 15:00 - 16:00 | Coffee Break & Interact with Exhibitors |
| Afternoon session | Session Two: Innovative Technologies & Applications |
| 16:00 - | Chairman Dr. LE Weimin, General Manager, Shanghai Wanjia Precision Components Co., LTD |
| 16:00 – 16:30 | Electronic Meter Reliability Technology Experience – Our Insights LUO Wei, Project Manager, Power Measurement Institute of EPRI, North China Power Grid |
| 16:30 - 17:00 | The Development Trend of The Electrical Meter Used Latching Relays Dr. LE Weimin, General Manager, Shanghai Wanjia Precision Components Co., LTD |
| 17:00 – 17:20 | MCU-based Total Solution for Smart Grid Jerry Wu, MCU Marketing manager, NEC Electronics China |
| 17:20 - 17:40 | Analysis of Lithium Battery's Security and Eve's Solution Zhu Yuan, R&D Manager, EVE Energy Co., Ltd. |

| Day 2 Wednesday 27 May 2009 Morning | |
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| Morning Session | Session Three: PLC & Wireless Meter Reading Chips and Networking Technology |
| 08:30 - | Chairman Angela Lin, Editor in Chief, Metering International China Edition, GSL Consulting China |
| 08:30 - 08:50 | An Overview of The Latest OFDM PLC Technology to Achieve Cost-effective Solutions of AMI /Smart Grid Michael Navid, General Manager of PLC Business, Maxim Integrated Products, Inc. |
| 08:50 - 09:10 | PLC in AMR/AMI: Technology Drivers for Next-Generation Deployment Didier Boivin, Marketing Vice President, Wateco Inc. |
| 09:10 - 09:30 | RobuNet Wireless Mesh Network Based AMI – Solutions and Deployments Henry LI, General Manager, Robulink Technology, Shenzhen, China |
| 09:30 - 09:50 | Real-Time AMM (Advanced Meter Management) and Smart Grid PL Communication Breakthrough Reach High Volumes Jorge Blasco, President and CEO, DS2 Spain |
| 09:50 - 10:20 | Interactive Q & A |
| 10:20 - 11:00 | Coffee Break & Interact with Exhibitors |
| Morning Session | Session Four: AMR System Core Technology Innovation |
| 11:00 - | Chairman ZHAO Bingzhen, Director, Power Line Communication R & D Center State Grid Information & Telecommunication Co. , Ltd. |
| 11:00 - 11:30 | Broadband Power Line Communication Technology & Its Application in Automatic Meter Reading Systems ZHAO Bingzhen, Director, Power Line Communication R & D Center, State Grid Information & Telecommunication Co. , Ltd. |
| 11:30 - 12:00 | Powerline Pre-analysis Used in Low-voltage Meter Reading System REN YuYing, R & D Manager, Guangzhou Jiebao Electronic Technologies Co., Ltd |
| 12:00 - 12:30 | Case Study – a Successful Wireless Meter Reading Application XUE Shijun, General Manager, Beijing Reaching Technology Com Ltd. |
| 12:30 – 13:30 | Conference Delegate Lunch |
| | Delegate Lunch Sponsored by  |
| Day 2 Wednesday 27 May 2009 Afternoon | |
| Afternoon Session | Session Five: AMR System Construction & Key Success Factors |
| 13:30- | Chairman MA Wenda, Country Manager, China, EDMI Limited. |
| 13:30 - 14:00 | A PLC-based AMM – The Key Success Factor for Macau Electric Utility Lopes Morgado, Senior Project Manager Companhia de Electricidade de Macau (CEM), Macau SAR |
| 14:00 - 14:30 | CSM Customer On-site Management System – Operation and Application in Chongqing Power Company TAN Gang, Deputy Director of Customer Service Center, Chongqing Power Company |
| 14:30 - 15:00 | BPL-based AMR Application Experiences in Guangxi Power TANG Guoliang, Metering Division Manager, Power Marketing Department of Guangxi Provincial Power Grid Company |
| 15:00 – 16:00 | Coffee Break & Interact with Exhibitors |
| Afternoon Session | Session Six: Data Management, System Security, Information Technology Management and Application |
| 16:00 - | Chairman FAN Tao, Deputy Director, China EPRI Information Technology Institute, State Power Grid |
| 16:00 - 16:30 | Success Story About Meter Data Management System Deployment in CLP Power Ricky K W Ip, Project Leader of Meter Data Management System, CLP Power, Hong Kong |
| 16:30 - 17:00 | Data Acquisition System Integrated with Current Information System of Power Marketing WU Zhanjiang, China EPRI Information Technology Institute, State Power Grid |
| 17:00 - 17:30 | Data Management for China's Smart Grid Ann Moore, Business Development Executive, OSIsoft Inc. |

Day 3 Thursday, 28 May 2009 Morning Session

| Morning Session | | Session Seven: US, Europe, & Australia AMR/AMI Development & Tendency | |
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| 08:30 - | Chairman Dr. Howard SCOTT, Managing Director, Cognyst Advisors | | |
| 08:30 - 09:00 | The Role of Smart Metering in the U.S. and Europe in Recovering from the Economic Crisis Dr. Howard SCOTT, Managing Director, Cognyst Advisors | | |
| 09:00 - 09:30 | Successful Building Blocks For An Effective AMI Implementation Martin Hauske, Leader, Energy & Utility, IBM Asia & Pacific | | |
| 09:30 - 10:00 | Costs and Benefits of Smart Metering in Australia: Results of Government's National Analysis. Paul Sell, Director, Energy Market Consulting Associates | | |
| 10:00 - 10:30 | Coffee Break & Interact with Exhibitors | | |
| Morning Session | | Session Eight: Global Industry Tendency: Resource Integration, Smart Grid & Energy Management | |
| 10:30 - | Chairman Dr. Robert F. Heile, Chairman, Zigbee Alliance | | |
| 10:30 - 11:00 | Close-up: Rapid ZigBee Adoption by Utilities Dr. Robert F. Heile, Chairman, Zigbee Alliance | | |
| 11:00 - 11:30 | AMR Towards the Smart Grid Jens Horup, Chairman, Amplex Denmark | | |
| 11:30 - 12:00 | Outlook of China AMR/AMI System Construction and Integration of Domestic & International Resources Industry Expert: Mr. Shushan, inventor of Static networking Top-relay | | |
| 12:00 - 12:30 | British Columbia's Smart Metering Initiative and BCIT's Campus Based Smart Microgrid Dr. Hassan Farhangi, Ph.D. and Director of GAIT of British Columbia Institute of Technology | | |
| 12:30 - | Conference Closing Session (Plenary Session) | | |
| 12:30 - 13:30 | Conference Delegate Buffet Reception On Exhibit Floor | Delegate Lunch Sponsored by | |
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| 12:30 - 15:30 | 13:00 - 15:30 Interact with exhibitors in Exhibit Hall | | |
| Contact details of Conference Management | Angela LIN Head of Conference Management, Editor in Chief, Metering International China Phone: 0086 10 6800 1719 Mobile: 0086 13801338724 Email: angela.lin@gsl-consulting.com | | |
| | Wendong LI, Conference manager, METERINGChina 2009 Phone: 0086 10 6800 1603 Email: event@meteringchina.com | | |

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