



PROGRAMME

OF THE

## **FIFTH GISFI STANDARDISATION SERIES MEETING**

ORGANISING CHAIR: PROF R. V. RAJA KUMAR, VICE-CHANCELLOR,  
RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES, HYDERABAD, INDIA

VENUE: HOTEL ISTA,  
ROAD No. 2, I.T. PARK,  
NANAKRAMGUDA, GACHIBOWLI  
HYDERABAD, ANDHRA PRADESH 500019  
FOR HELP IN BOOKING THE ACCOMMODATIONS, THE  
FOLLOWING MAY BE CONTACTED:

**MRS. JAYASHREE** - EMAIL: SECYTOVC@RGUKT.IN CONTACT DETAILS : 9491141069 (OFF) & (PER') 9849643258  
**Ms. VIBHA** - EMAIL: VIBHALUCKSHMIPR@RGUKT.IN , CONTACT NOS: 8106372704

DATE: 20-22 JUNE, 2011



MONDAY, JUNE 20, 2011

08:30	<b>Registration</b>
09:00-10:00	<p><b>Opening</b>  <b>Welcome:</b> R.V. Raja Kumar, Vice-Chancellor, RGUKT  <b>Strategy:</b> Ramjee Prasad, Founding Chairman, GISFI  <b>Opening Speech:</b> Shri Ponnala Lakshmaiah, Hon'ble Minsiter for Information, Technology and Communication, Govt. of Andash Pradesh</p>
10.00-10.30	<b>COFFEE BREAK</b>
10:30-12:30	<p><b>Annual General Assembly Meeting</b>  (NB-Voting Right only for GISFI members)  - GISFI Standardisation Policy  -Role of Mobile Operators in GISFI Standardisation: presentation by Mobile Operators (TATA TELE Services, IDEA Cellular, AIRTEL, RELIANCE-tbc)  -Any Other Business</p>
12:30-13:30	<b>LUNCH</b>
13:30-16:00	<p><b>Standardisation Series Discussions</b>  <b>Topic: Internet of Things</b>  <b>Chair:</b> Debasis Bandyopadhyay, TCS  <b>Vice Chair:</b> Arpan Pal, TCS  <b>Discussion Organisation:</b></p>
	IOT5-20110001 Application requirements:TCS



	<p>IOT5 -- 20110002 Privacy Protection of User Data in Smart Grids:TCS          IOT5 -- 20110003 Health Care Use Cases Using Proposed IoT Stack: TCS          IOT5--20110004 Mobility Management Requirement for NGN NIKSUN          IOT5—20110005 Use Cases and requirements for IoT from mHealth: NEC Corporation          IOT5—20110006 Use Cases and requirements for IoT from video surveillance:NEC Corporation          IOT5—20110007- Requirements for IoT from Food Supply Chain Management:NEC Corporation          IOT5—20110008- Comments on IoT architecture:NEC Corporation</p>
16:00-16:30	<b>COFFEE BREAK</b>
16:30-19:00	<p><i>Standardisation Series Discussions</i>  <b>Topic: Special Interest group</b>  <b>Chair: Krishna Sirohi, VNL'</b>  <b>Discussion Organisation:</b></p> <p>SIG5-20110001 Summary of QoS Requirements NIKSUN          SIG5-20110002 Summary of Security Requirements:NEC Corporation          SIG5-20110003 - Child security:NEC Corporation</p>
19:00-20:00	<p><b>Governing Body Meeting</b>          - GISFI Membership Status and Policy          -International Event Representation          -Any Other Business          -Next meeting</p>
20:00	<b>NETWORKING: Welcome Dinner</b>



TUESDAY, JUNE 21, 2011

08:00	<b>Registration</b>
09:00-12:00	<p><i>Standardisation Series Discussions</i>  <b>Topic: Green ICT</b>  <b>Chair: Anand R. Prasad, NEC</b>  <b>Discussion Organsiation:</b></p> <p>GE-20110006 Generator Monitoring NEC Corporation          GE-20110007 Greening Indian IT Sector NEC Corporation          GE-20110008 Greening the network with video traffic control Input document Discussion          NEC Corporation          GE-20110009 Study on Potential enhancements of ICT NEC Corporation          GE-20110005 Framework for measurement metrics Ericsson          GE-20110010 Study on Measurements and Metrics of Green ICT NEC Corporation          GE-20110011 Green ICT WG activity details and Chairman's report NEC Corporation          GE-20110012 LS to ATIS thanking for sharing their documents</p>
10:30-11:00	<b>COFFEE BREAK</b>
12:00-13:00	<b>LUNCH</b>
13:00-15:30	<p><i>GISFI Standardisation Series Discussions</i>  <b>Topic: Spectrum</b>  <b>Chair: Pawan K. Garg, Former Wireless Advisor, Government of India,</b>  <b>Acting Chair for this meeting: Mr Tilak Raj Dua, GISFI</b>  <b>Vice Chair: Ramesh Chandra, ACBR</b></p> <p>SP5-20110001 Techniques for Efficient Spectrum Usage: BIT          SP5-20110002 Spectrum Demand and Forecast: GISFI          SP5-20110003 Trends Contributing to Increased Demand for Mobile Broadband: GISFI</p>



15:30-16:00	<b>COFFEE BREAK</b>
16:00-18:30	<p><i>Standardisation Series Discussions</i>  <b>Topic: Future Radio Network</b>  <i>Chair: Krishna Sirohi, VNL</i>  <i>Vice Chair: Sanjeev Kakkar, VNL</i></p> <p>FRN5-20110001 Overall GISFI program definition and finding place for Future Radio Network (FRN): VNL  FRN_05_20110001: Technical and Management progress report: VNL</p>
18:30-19:00	<i>Conclusions from Day 1-2: Asok Chatterjee, Ericsson</i>
19:00-22:30	<b>NETWORKING:</b>



WEDNESDAY, JUNE 22, 2011

08:00	<b>Registration</b>
09:00-12:00	<p><i>Standardisation Series Discussions</i>  <b>Topic: Service Oriented Network (SeON)</b>  <i>Chair: Parag Pruthi, NIKSUN</i>  <i>Vice Chair: Ashutosh Dutta, NIKSUN</i></p> <p>SeON-5-20110001 Measurement-based QoS Framework for SeON: NIKSUN  SeON52011002 Gap analysis with other SDOs: NIKSUN  SeON-5-20110003 Security requirement for cloud computing for telecom operator: HUAWEI  SeON-5-20110004 Security requirements in Cloud Computing: TCS  SeON-5-20110005 Architecture relevance of cloud computing for Telecom field: HUAWEI  SeON-5-20110006 Formation of cloud computing group: HUAWEI  SeON-5-20110007 Business Model for SeON: NEC Corporation</p>
10:30-11:00	<b>COFFEE BREAK</b>
12:00-13:00	<b>LUNCH</b>
13:00-16:00	<p><b>Closing</b>  <i>Wrap Up: R. V. Raja Kumar</i>  <b>Conclusions and Action Points: Ramjee Prasad</b>  <b>Vote of Thanks: Tilak Raj Dua, GISFI</b>  <b>14:30-15:00 COFFEE BREAK</b></p>
16:00	<b>END of MEETING</b>

