



### Chairman's Message

It is my great pleasure to note the rapid and significant progress of the GISFI technical work as well as its recognition by the international standardisation community.

On the eve of the 8th GISFI Standardisation Series Meeting, to be held on March 26-28, 2012 at Birla Institute of Technology Patna Campus (Bihar), I am quite satisfied and delighted with the progress made by all the working groups.

My special thanks to all working groups Chairs/Vice Chairs and contributors. It is expected that those contributions should soon result into minimum of two standards.

As you all know GISFI has gained a strong position as a candidate for Indian National TSDO. To ensure the successful recognition of GISFI by the Government of India as the Indian National TSDO, it is critically important that the GISFI results are produced in terms of the evolving of standards to be forwarded across to DoT/TEC for their approval and the international standardisation community such as the ITU/ETSI/3GPP for the ratification. Therefore, it is my request to all the working groups Chairs to work very hard and put all your efforts to convert all their contributions into the standards that would provide GISFI credibility and commitment in the eyes of Govt. of India and global standard organisations.

After a grand and a very successful joint ITU workshop on Standards and Intellectual Property Rights (IPR) issues and seventh GISFI Standardisation series Meeting hosted by the HMR Institute of Technology and Management, I am sure at least two/three contributions will result into standards that would demonstrate our credibility with the government of India, who have been supporting GISFI. I would like to appeal to all the members to support the creation of TSDO in India and send a very clear message to the Government of India and all other relevant officials that GISFI is the only body, which can meet the requirements of being Indian National TSDO and fulfill the aspirations of Government in terms of draft NTP 2011.

Finally, I would like to underline the effort put by the GISFI office in Delhi and Lonavala, under the leadership of Mr. T.R. Dua and Prof S.S. Inamdar.



Prof. Ramjee Prasad  
Chairman, GISFI

### SPOT LIGHT

- Eight GISFI Standardisation series meeting to be held from 26th -28th March 2012 at Patna, INDIA
- GISFI chairman attended GSC-16 meeting at Halifax, Canada Oct.30 - Nov. 3, 2011
- IoT -GSI, ITU-T Meeting held at Geneva November 21-25, 2011.
- JCA- IoT, ITU-T Meeting held at Geneva November 28-29, 2011.
- New Staff
  - Mr. L.P.Singh, Consultant — Technical & Standardization

### Inside this issue:

Past Events

Upcoming Events

GISFI NEWS

- Joint ITU workshop on standards & Intellectual Property Rights (IPR) Issues and Seventh GISFI Standardisation Series meeting held at New Delhi, India from 19-22 December, 2011.
- Sixth Standardisation Series Meeting held at NIIT University Neemrana , Rajasthan , Sep. 27-29, 2011
- Joint GISFI/ARIB/TTC workshop held in Tokyo (Japan) on 12 March 2012.

## Joint ITU workshop on standards & Intellectual Property Rights (IPR) Issues and Seventh GISFI Standardisation Series meeting held at New Delhi, India from 19 December to 22 December, 2011.

Joint ITU workshop on standards & Intellectual Property Rights (IPR) Issues and Seventh GISFI Standardisation Series meeting was organized at New Delhi, India from 19 December 2011 to 22 December, 2011. The workshop was graced by Mr. Anand Prakash, IAS, Principal Secretary , Department of Technical Education, NCT, Delhi and Mr. Chandra Prakash Member ( Technology), DoT, Ex-officio Secretary , Govt of India The event was hosted by HMR Institute of Technology and Management, Hamidpur, Delhi-10036. The workshop was sponsored by Huawei and Nokia Siemens Network. World renowned Technical experts especially Mr. Malcolm Johnson, Director (TSB) ITU Geneva, prominent representatives from ETSI,TIA,RIM, France Telecom, European Commission, Fraunhofer Institute, Arizona State University, world famous industry tycoons national and international dignitaries, participated in the workshop. The workshop discussed

### List of GISFI members

#### Corporate Premium

- NIKSUN
- NEC Japan

#### Corporate

- Ericsson
- Motorola
- Tejas Networks
- Tata Consultancy Services (TCS)
- Nokia Siemens Networks (NSN)
- HUAWEI
- Samsung India
- Veriserve

#### Institutional

- WIP Labs
- Vihaan Networks Limited (VNL)
- CMAI
- COAI
- IIT-Hyderabad
- IIIT-Allahabad
- Sinhgad Technical Education Society (SIT), Pune
- Rajiv Gandhi University of Knowledge ,Hyderabad
- NIIT University
- Birla Institute of Technology & Science , Mesra, Ranchi
- HMR Institute of Technology & Management, Delhi

#### Honorary

- Department of Telecom (DoT)
- Telecom Engineers Centres (TEC)

1. SDO's Perspectives
2. Industry Perspectives
3. Public Authorities Perspectives
4. Software Copyright issues
5. Academia Perspective
6. GISFI Standardisation Series discussions
  - i) Future Radio Network
  - ii) Green ICT
  - iii) Internet of Things
  - iv) Security & Privacy
  - v) Service oriented network
  - vi) Special Interest Group
  - vii) Spectrum

It is important to inform all the members that during the meeting, the following Companies/Institutions confirmed their membership. GISFI is thankful to all of them.

- Samsung India Software Operations Pvt. Ltd.
- HMR Institute of Technology and Management
- CMAI (Communication Multimedia and Infrastructure ) Association of India
- BIT (Birla Institute of Technology) Ranchi
- ACTO ( Association of Competitive Telecom Operators)



### **Sixth GISFI Standardisation Series Meeting 2011, 27 - 29 September, 2011, NIIT University, Neemrana**

Three day Workshop of GISFI was organized in association with NIIT University, ITU-APT Foundation of India, Bharat Exhibitions and Media Online partner Light Reading Communications Network, from 27th September-29th September, 2011 at NIIT University, Neemrana, Rajasthan.

The event was held under the patronage of the Global ICT Standardisation Forum for India (GISFI) and hosted by NIIT University in the beautiful historical city of Neemrana Rajasthan, India.

Prof. Ramjee Prasad, Founding Chairman, GISFI welcomed the Chief Guest Shri. J.Gopal, Advisor (Technology), Ministry of Communications, Govt. of India, Dr. Rajeev Shorey, President, NIIT University, Dr. Rajendra. S. Pawar Chairman and Co-Founder, NIIT Group, NIIT University and other participants. The conference was attended by more than 250 eminent personnel from telecom industry and academia from all over the globe, detailed presentation was made by the following and which drew lots of discussions/deliberations:

<b>Working Groups</b>	<b>Leadership</b>
1. Future Radio Network	VNL
2. Green ICT	NEC
3. Internet of Things	TCS/Ericsson
4. Security & Privacy	NEC
5. Service oriented network	NIKSUN
6. Special Interest Group	Huawei/NSN
7. Spectrum	Individual Member (Associated with RRB,ITU)



The conference scope reflected the latest research and development trends of the modern Information and Communication Technology (ICT). Further, I would like to thank Delhi office of GISFI for very meticulous co-ordination between the NIIT University & GISFI.

#### **GSC-16 Meeting held from 30 Oct.2011 to 03 Nov. 2011 at Halifax Canada**

Five Day Conference of GSC was held from 30 Oct 2011 to 03 Nov 2011 at Halifax, Canada. Prof. Ramjee Prasad, Chairman, GISFI & Dr. Ashok Chatterjee Member GISFI, attended the historic conference. GISFI presentation was made by Dr. Ashok Chatterjee. Many thanks to him for his contribution.

GISFI -TIA MOU was signed between the two organizations to help each other & also continue making efforts for formulating global standards.

#### **Twelfth Meeting of ITU-R Working Party 5D held in Goa from 12-19 October 2011.**

ITU-R Working Party 5 D meeting was held from 12 Oct 2011 to 19 Oct 2011 at Goa. This meeting was attended by Mr. T R Dua Vice Chairman GISFI. Various important agenda were discussed, one of them which was very important was R 1036 modification.

#### **China Japan Korea (CJK) Meeting held in Goa from 16-17 Oct 2011**

CJK Meeting was held in Goa from 16 October 2011 to 17 October 2011. This meeting was primarily to understand each other's standardization status and telecom status in each of the country. The meeting was very fruitful and it was decided to continue this co-operation and ultimately sign up the MOU between the two CJK and GISFI. The meeting was attended by Mr. T R Dua Vice Chairman GISFI.

#### **Upcoming Events :**

- .. Eighth GISFI Standardisation Series Meeting from 26-28 March 2012 at Patna
- .. Ninth GISFI Standardisation Series Meeting from 21-23 June 2012 at Mumbai
- .. Tenth GISFI Standardisation Series Meeting from 10-12 September 2012 at New Delhi

- .. One new staff has Joined the GISFI
- Mr. L.P.Singh, Consultant —Technical & Standardization  
He is a retired Divisional Engineer from Quality Wing of Bharat Sanchar Nigam Ltd. (BSNL) He has over 37 years of experience (major experience of TRC/ TEC of DoT).  
He is Postgraduate in Chemistry & an MBA with specialisation in marketing



The interviews were conducted personally and telephonically by Prof. Ramjee Prasad, Founder Chairman GISFI , Prof. S.S. Inamdar & Mr. T R Dua, Vice Chairman GISFI. There was an urgent requirement as Mr. Anshul Agarwal had left GISFI six month back.

### **LTE Asia summit 2011**

LTE Asia summit 2011 was organized by VIRTUE INSIGHT at Hotel Shangri La New Delhi on 19 October 2011. Mr. T R Dua, Vice Chairman attended the summit. In this regard a news letter was distributed and promotional standees were also erected. The logo of GISFI and backdrops were prominently displayed by organizers.

### **2nd preparatory and GISFI workshop on World Radio Conference 2012 (WRC-12)**

2nd preparatory and GISFI workshop on World Radio Conference 2012 (WRC-12) was organized by ITU-APT Foundation at ASSOCHAM House , New Delhi on 5th December 2011. Mr. T R Dua Co-chairperson of ITU-APT Foundation of India & Vice Chairman GISFI attended the conference. A very nominal amount was also contributed by GISFI besides other contributors like Ericsson/ Intel.

### **Meetings & Conference Attended By GISFI :**

Following meetings/conferences were attended by Mr. T R Dua, Vice Chairman, GISFI. Mr. T R Dua prominently introduced primarily to highlight the activities of GISFI and create more awareness amongst all members of industry.

### **Chairman visit to India (13 to 22 December 2011)**

During this time various meetings with Government were organized. Founding Chairman , GISFI invited all the officers to attend the Joint ITU workshop on Standards & Intellectual Property Rights (IPR) Issues and Seventh GISFI Standardisation Series Meeting held at HMR Institute of Technology and Management, Hamidpur, Delhi-110036 from 19-22 December 2011.

### **DoT Head Quarters**

Various letters have been written to DoT/Ministry of Communications regarding approval of GISFI as Indian TSDO. Presentations have also been made to make them aware about GISFI status and follow up for creation of GISFI as Indian TSDO.

In this regard a meeting was held with Chairman Telecom Commission & Secretary (Telecom), Department of Telecommunications ( DoT), Ministry of Communications & Information Technology, Government of India on 22.12.2011. Prof. Ramjee Prasad, Founding Chairman, GISFI along with prominent GISFI members from Telecom industry gave a presentation to Secretary ( T), DoT highlighting the activities & status of GISFI. Besides GISFI members, following officers from DoT attended the meeting:-

1. Mr. R Chandra Shekhar, Chairman, Telecom Commission & Secretary DoT, 2. Mr. Chandra Prakash, Member (T), TC, DoT,
3. Mr. S. C. Misra Member ( S), TC, DoT , 4. Ms. Sadhana Dixit, Member(F), Telecom Commission, DoT. 5. Mr. S R Rao, Additional Secretary ( T), TC, DoT, 6. Mr. J K Roy Advisor(T), TC, DoT, 7. Mr. Anil Kaushal , Sr. DDG, TEC, 8. Mr. Malay Srivastava, Joint Secretary (T), TC, DoT, 9. Dr. Ashok Chandra, Wireless Advisor, DoT. 10. Mr. Arun Golas, DDG(T), TEC.

A formal request letter for recognition of GISFI as Indian National TSDO has been sent to Secretary ( T), DoT on 26.12.2011. Thanks to Mr. Krishna Sirohi , Mr. T R Dua and his team for adhering to time schedule for sending this letter.

### **Global ICT Standardisation Forum For India (GISFI)**

Suite 303, 3rd Floor, Tirupati Plaza, Plot No. 11, Pocket—4, Sector 11, Dwarka, New Delhi—110 075 (India)  
Contact Person: Willson Norris: +91-9811423706, L.P. Singh: +91-9868263320

Note: Global ICT Standardisation Forum for India (GISFI) assumes no responsibility for the statements made and expressed by speaker (s) and contributions. Printed and published by Mr.T. R. Dua on behalf of GISFI Editorial Board.