



GOVERNMENT OF INDIA  
Department of Electronics  
and Information Technology  
Ministry of Communications  
& Information Technology



Confederation of Indian Industry



सत्यमेव जयते  
Government of Gujarat

## IPTECH-2014

### Conference on Intellectual Property Rights in Electronics, IT & ICT

02 August 2014, Ahmedabad

#### Concept Note

##### Background

The Indian Information Technology- Information Technology-Enabled Services (IT-ITES) industry has continued to perform its role as the most consistent growth driver for the economy and the innovations in software and electronics sector are creating new avenues for doing business.

Electronics, along with Information and Communications Technology (ICTE), is considered a meta-resource as the competitiveness of various industries often depends on their ability to integrate ICTE in their business processes. Electronics is the largest and the fastest growing manufacturing industry in the world and has led to increase in IP activity of the sector.

With the advent of cloud computing and the proliferation of networked mobile devices and to reach out and compete in the global market in-order to enhance the competitiveness & Innovation Index of India, there is every need for the Indian MSME sector to be more informed and aware of IPR facilities and support system, for protecting their intellectual powers and acquire an understanding on the trends and measures being taken up at the international level, that impact their operations, which has emphasized on public-private partnerships towards creating the eco-system at Global & National level.

Further a study by the Export-Import Bank of India (Exim Bank) has estimated the size of the electronics industry in India to exceed \$150 billion by 2015. And also looking at the statistics from Indian patent and trademark office, it is found that out of the top ten foreign resident filers of patents at the Indian patent office, 9 are from electronics/ ICT sector, almost close to 8000 patent applications were filed alone from computer and electronics industry and there has been around 35 % increase in the number of patent applications from this industry in the past four years. Hence IP plays a crucial role in innovation intensive industries like Electronics, IT and ICT.

##### Objective

This conference is aimed at developing insights into the complex mechanism of creation, ownership and protection of Intellectual Property with reference to the eco-system across India – US - EU.

The overall objective of the conference is to create awareness, capacity building and improve factual understanding on implications that IP for the Electronics, IT & ICT industry, CII MoMSME IPFC Ahmedabad in partnership with Department of Electronics & IT, Govt. of India is organizing one day conference on **“Intellectual Property Rights in Electronics, IT & ICT”** in Ahmedabad.

This conference shall provide a forum for government officials, Industry leaders, Industry associations, academicians, professionals, technologists etc., to discuss the trends on IP, exchange best practices, new initiatives & services like Cloud Computing and ITES by corporates and benefiting all the stake holders of the system.

### Topics

- ❖ An overview on IPRs and its Importance for the Electronics, IT & ICT Sector
- ❖ Patent & Copyright Protection in Software & Electronics
- ❖ Current Trends & Opportunities in India
- ❖ Case Studies from Electronics, IT & ICT Sector on Licensing Trends, Digital Rights Management & E-Commerce
- ❖ Best Practices from Electronics, IT & ICT Sector on Enforcement of IPR's to curb software piracy
- ❖ The limits of patentability; standards setting and reasonable and non-discriminatory licensing; open source software; and other forms of protection such as unfair competition and design rights.

### Speakers

- **Dr Ajai Garg**, Additional Director, Patent and IPR Division, R&D in IT Group, Department of Electronics & Information Technology, Ministry of Communication and Information Technology, Government of India
- **Dr Kiran Kumar**, Director, Space Application Center, Indian Space Research Organization, Government of India
- **Yogesh Bajaj**, Assistant Controller of Patents & Design, Department of Industry Policy & Promotion, Ministry of Commerce & Industry, Government of India
- **Vishal Verma**, President and CFO, Hindustan Semiconductor Manufacturing Corporation
- **Anupam Saronwala**, Country Leader, IBM Research Business Development, International Business Machines Corporation
- **Dr Santosh Mohanty**, Member, CII National Committee on IP & Vice President and Senior Executive Tata Consultancy Services Ltd.
- **R Saha**, Senior Advisor, Confederation of Indian Industry
- **Dr Neeta Shah**, Director, Gujarat Informatics Limited
- **R Solomon**, Microsoft Corporation (India) Pvt.