4 Μαΐου 2015

# Διεθνής Εκδήλωση Μεσιτείας "Smart Cities India 2015" Σεμινάρια και Επιχειρηματικές Συναντήσεις 20 - 22 Μαΐου 2015, Νέο Δελχί, Ινδία

Στα πλαίσια της Διεθνούς Εκδήλωσης "Smart Cities India 2015" που γίνεται στο Νέο Δελχί της Ινδίας, το Ευρωπαϊκό Κέντρο Επιχειρήσεων και Τεχνολογίας (ΕΒΤC) ως εταίρος κοινοπραξίας του Enterprise Europe Network διοργανώνει στις 20 – 22 Μαΐου 2015 εκδήλωση μεσιτείας (B2B meetings) στο Pragati Maidan, Νέο Δελχί.

Η εκδήλωση απευθύνεται σε **Ευρωπαϊκές επιχειρήσεις** οι οποίες ασχολούνται με την μετατροπή πόλεων σε «Έξυπνες Πόλεις» και ενδιαφέρονται για καινοτόμες εφαρμογές της τεχνολογίας με απώτερο σκοπό την διευκόλυνση των πολιτών και την εύρυθμη λειτουργία των πόλεων.

Οι ενδιαφερόμενοι μπορούν να συμμετάσχουν δωρεάν σε προκαθορισμένες επιχειρηματικές συναντήσεις με ινδικές εταιρείες με σκοπό την εξεύρεση επιχειρηματικών και τεχνολογικών συνεργασιών, καταχωρώντας το επιχειρηματικό τους προφίλ στο www.b2match.eu/smartcitiesindia2015.

Οι **κυριότεροι τομείς** που θα επικεντρωθεί η εκδήλωση επιχειρηματικών συναντήσεων θα είναι οι ακόλουθοι:

- Μεταφορές/ Κινητικότητα
- Περιβάλλον
- Ενέργεια
- Τεχνολογία Πληροφοριών & Επικοινωνίας
- Υποδομές
- Διακυβέρνηση

#### Διαδικασία συμμετοχής

- Εγγραφή και υποβολή επιχειρηματικών προφίλ το αργότερο μέχρι τις 15 Μαΐου 2015 στην ακόλουθη διεύθυνση: www.b2match.eu/smartcitiesindia2015
- 2. Έλεγχος και έγκριση των προφίλ από το ΚΕΒΕ ως μέλος του Δικτύου Enterprise Europe Network και ανάρτηση τους στον κατάλογο των συμμετεχόντων επιχειρήσεων.
- 3. Δημοσίευση των προφίλ στην ιστοσελίδα B2Match πριν, κατά τη διάρκεια και μετά την εκδήλωση.





- 4. Επιλογή πιθανών συνεργατών και αποστολή αιτημάτων για 20-λεπτες συναντήσεις από τις 20 Απριλίου 15 Μαΐου. Πιθανότητα παραλαβής πρόσκλησης από άλλες εταιρείες για συνάντηση.
- 5. Παραλαβή προγράμματος συναντήσεων ξεχωριστά για κάθε συμμετέχουσα εταιρεία λίγες μέρες πριν από την εκδήλωση.

Κόστος συμμετοχής στην εκδήλωση Β2Β: Δωρεάν

Γλώσσα Επικοινωνίας: Αγγλική

**Χώρος Διεξαγωγής:** Hall 11, Booth, C244, Pragati Maidan, Mathura Rd, Νέο Δελχί, Ινδία

Επισυνάπτεται ενημερωτικό υλικό.

#### Περισσότερες πληροφορίες



Στάλω Δημοσθένους Κούλεντρου Ανώτερη Λειτουργός Κυπριακό Εμπορικό & Βιομηχανικό Επιμελητήριο Λεωφόρος Γρίβα Διγενή 38, 1066, Λευκωσία, Κύπρος

Τηλ: 22889752

E-mail: stalo@ccci.org.cy







# **SMART CITIES INDIA**

Smarter Solutions for a Better Tomorrow



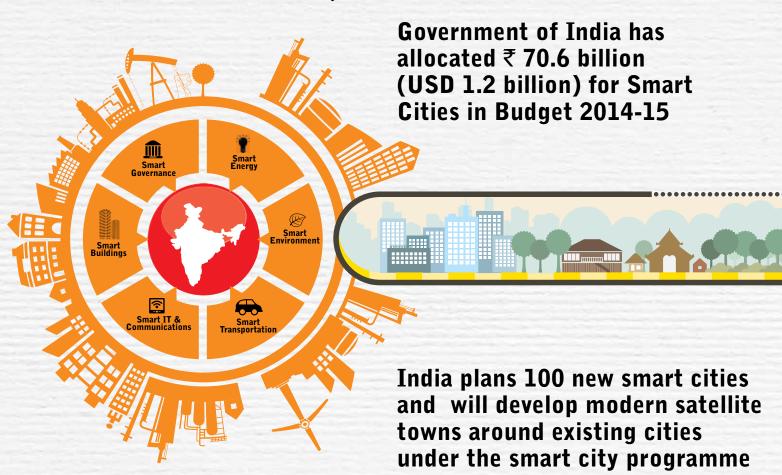




As India's population continues to grow, more citizens will move to cities.

Experts predict that about 25-30 people will migrate every minute to major Indian cities from rural areas in search of better livelihood and better lifestyles.

It is estimated that by the year 2050, the number of people living in Indian cities will touch 843 million. To accommodate this massive urbanization, India needs to find smarter ways to manage complexities, reduce expenses, increase efficiency and improve the quality of life.







# **SMART GOVERNANCE**

Investments of about USD 1.2 trillion will be required over the next 20 years across areas like transportation, energy and public security to build smart cities in India

- Budget 2014-15:
  - USD 1.2 billion allocated for smart cities and FDI norms relaxed
  - USD 83 million allocated for Digital India Initiative
  - PPP Model to be used to upgrade infrastructure in 500 urban areas
- Smart City projects to create 10-15% rise in employment
- Ministry of Urban Development has plans to develop 2 smart cities in each of India's 29 states
- Delhi Mumbai Industrial Corridor Development Corporation Ltd (DMICDC) plans seven "smart cities" along the 1,500 km industrial corridor across six states with a total investment of USD 100 billion









## **SMART ENERGY**

#### **Smart Grid**

- Electrification of all households with power available for at least 8 hours per day by 2017
- Indigenous low cost smart meter by 2014
- Establish smart grid test bed by 2014 and smart grid knowledge centre by 2015
- Implementation of 8 smart grid pilot projects in India with an investment of USD 10 million

## **Energy Storage**

- Addition of 88,000 MW of power generation capacity in the 12<sup>th</sup> Five Year Plan (2012-17)
- India needs to add at least 250-400 GW of new power generation capacity by 2030
- The Power Grid Corporation of India Ltd has planned to invest USD 26 billion in the next five years

#### **Smart Meters**

· India to install 130 million smart meters by 2021

## **SMART ENVIRONMENT**

#### **Renewable Energy**

 Ministry of New and Renewable Energy has plans to add capacity of 30,000 MW in the 12<sup>th</sup> Five Year Plan (2012-17)

#### Water and Waste Water Management

- The Indian Ministry of Water Resources plans to invest USD 50 billion in the water sector in the coming years
- The Yamuna Action Plan Phase III project for Delhi is approved at an estimated cost of USD 276 million

#### Sanitation

- About 67 per cent of the rural population continues to defecate in the open, and India accounts for about 50 per cent of the world's open defecation
- The Government of India and the World Bank have signed a USD 500 million credit for the Rural Water Supply and Sanitation (RWSS) project in the Indian states of Assam, Bihar, Jharkhand and Uttar Pradesh







## **SMART TRANSPORTATION**

#### **Green Transport**

- The Government of India has approved a USD 4.13 billion plan to spur electric and hybrid vehicle production by setting an ambitious target of 6 million vehicles by 2020
- Electric vehicle charging stations in all urban areas and along all state and national highways by 2027

#### Railways

- Metro: Ministry of Urban Development plans to invest more than USD 20 billion on the metro rail projects in coming years
- High Speed Rail: The proposed 534 km Mumbai-Ahmedabad high speed rail project will have an investment of around USD 10.5 billion
- Monorail: India's first monorail project at Mumbai will cost around USD 500 million, of which USD 183 million has been spent on phase I

## **SMART IT & COMMUNICATIONS**

# Information and Communications Technology

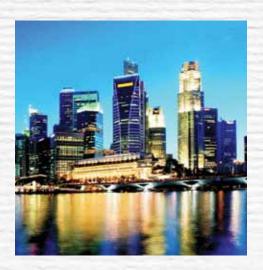
- Cloud computing will evolve into a USD 4.5 billion market in India by 2016
- Broadband connections to 175 million users by 2017

#### **Security and Surveillance**

 Under the flagship "Safe City" project, the Union Ministry proposes USD 333 million to make seven big cities (Delhi, Mumbai, Kolkata, Chennai, Ahmedabad, Bangalore and Hyderabad) to focus on technological advancement rather than manpower

#### **Disaster Management**

 Government of India and World Bank signed USD 236 million agreement for reducing disaster risks in coastal villages of Tamil Nadu and Puducherry



# **SMART BUILDINGS**

- India is expected to emerge as the world's 3rd largest construction market by 2020, by adding 11.5 million homes every year
- The Intelligent Building Management Systems market is around USD 621 million and is expected to reach USD 1,891 million by 2016
- Smart Buildings will save up to 30 per cent of water usage, 40 per cent of energy usage and reduction of building maintenance costs by 10 to 30 per cent



The Smart Cities India 2015 Conference will provide a common forum to discuss and deliberate some of the most challenging issues, new areas and upcoming technologies with stakeholders who are developing smart cities.

The conference methodology would include plenary sessions, meetings, demos, presentations, projects and solutions. It will also give opportunities for one to one meetings, group discussions and networking.

# **CONFERENCE TOPICS**

#### **Smart Governance**

- Ministry of Urban Development perspective on smart cities in India
- · Key trends and outlook of smart cities
- · Regulatory and financial framework for smart cities
- · Financing smart city initiatives
- Delhi-Mumbai Industrial Corridor and smart city development

#### **Smart Energy**

- Energy management, smart grid and energy efficiency
- · Grid stability, security and network reliability
- Smart metering in India and experience sharing of USA/Europe
- Scope of smart grid and smart meters in 12<sup>th</sup> Five Year Plan
- Smart Grids roadmaps and deployments
- Smart Vision, Components and Roadmap of Smart Grid in India

#### **Smart Environment**

- Emerging trends in renewable energy
- · Energy savings and efficiency methods
- · Waste management and recycling technologies
- Biological treatment of wastewater
- Sustainable future for India's energy-stressed cities

#### **Smart Transportation**

- · Reviewing green developments in India
- · Fuel Cell development and its prospects
- · Intelligent transport and mobility systems in India
- Ground transport technology: Advancements and opportunities
- Research & development of next generation rechargeable batteries

#### **Smart IT & Communications**

- Critical role of Information Communications Technology in smart cities
- Cloud Computing
- · Smart metering communication requirements
- · New threats and emerging trends in cyber security
- Smart solutions for safety & security of smart cities
- · Disaster management and communications

#### **Smart Buildings**

- · Future vision of smart homes and buildings
- · Advanced HVAC systems
- · Rain water harvesting solutions for smart cities
- · Building automation and management systems

Speakers please submit your abstract for Smart Cities India 2015 Conference to

conference@smartcitiesindia.com





# **EXHIBITOR PROFILE**

# Smart Cities India 2015 focusses on products and solutions for

#### Smart Energy

Smart grid
Energy storage
Smart meters
Batteries / Invertors / UPS
Power distribution / monitoring
Voltage regulators
Thermostats

#### **Smart Transportation**

Electric Vehicles / Hybrids
Charging stations
Advanced safety control systems
Advance driver assistance systems
Battery technology
Biofuels / LPG / LNG
Hydrogen fuel cells
Metros
Urban transport systems
Autonomous vehicles

#### **Smart Environment**

Water and waste water management Co-generation Battery recycling Biofuels
Air pollution control
Green buildings
Solar applications
Wind applications
Water heating systems
Waste management / recycling

#### Smart IT & Communications

Information and communications technology
Security
Surveillance
Disaster Management
Data Management
Geographic Information System (GIS)
Smart devices (Routers / Modems, etc.)
Biometrics
Traffic control systems

#### **Smart Buildings**

Smart heating
Smart cooling
Combined heat and power
Water heating systems

Smart power
Smart appliances
Energy saving devices
Smart meters
Security systems
Water harvesting

#### **Others**

Urban planning
Landscaping
Composites
Financial institutions
Healthcare institutions
Educational institutions
Battery manufacturing
Technologies and machineries
T&M
R&D, etc.

The above list is indicative and not exhaustive

# **VISITOR PROFILE**

Smart Cities India 2015 will attract buyers who actively source new and innovative products from India and around the world.

- Government representatives from various departments such as ministries, regulatory bodies, municipalities, local authorities, etc.
- CEOs, COOs, VPs, Country Managers, Vice Presidents and other decision makers of large private and public enterprises
- · Engineers, architects and consultants
- · Suppliers and buyers of relevant technologies
- Companies and consultants involved in smart cities concept
- System integrators
- · Media and advertising companies
- Non-governmental organisations
- Project management companies
- Telecommunications & IT professionals
- Banks and financial institutions, etc.



# RESERVE A LOCATION TODAY

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#### SHELL SCHEME (Minimum 9 sqm)

INR ₹9,000 / US\$ 250\*

#### **RAW SPACE\*\* (Minimum 18 sqm)**

INR ₹8,000 / US\$ 225\*

\*Service tax @ 12.36 % will be applicable.

\*\* Power supply will be charged extra.

#### **DELEGATE FEE**

DAYS	INR(₹)	US\$
ONE DAY	5,000	125
TWO DAYS	10,000	250
THREE DAYS	15,000	375

20% discount for 3-5 delegates from the same organisation

30% discount for more than 5 delegates from the same organisation

The registration fee includes entrance to the exhibition & conference, delegate kit, conference proceedings, coffee/tea, networking lunch and invite to the Exhibition Opening Ceremony. (Inclusive of all taxes)

#### Support



#### **Partner**



#### **Associations**



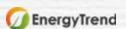


#### Media













#### **Organiser**



#### **Exhibitions India Group**

ISO 9001:2008 & ISO 14001:2004

Exhibitions India Group (EIG) was founded in 1987. EIG's core business is trade promotion, encouraging investments, joint ventures, and technology transfers, etc. The group acts as an interface between government, industry, media and academia.

EIG is amongst few Indian exhibition organizers with ISO 9001:2008 and ISO 14001:2004 certification, and is amongst a select number of Indian organizations with membership to UFI (The Global Association of the Exhibition Industry) and IAEE (International Association of Exhibitions and Events). EIG is certified by Trace International, Inc. (USA) for transparency in international commercial transactions.

Headquartered in New Delhi, EIG has over 100 employees, and is supported by regional offices in Ahmedabad, Bangalore, Chennai, Hyderabad and Mumbai. International markets are covered by satellite offices located in California (USA), Köln (Germany), Tokyo (Japan), Nairobi, (Kenya) and Dubai (UAE).

# Certified Members Ufi JAEE CERTIFIED JAEE

#### FOR EXHIBITION + SPONSORSHIP + SPEAKER ENQUIRES, PLEASE CONTACT:

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