

International Hydrogen Codes and Standards Workshop



29 August 2009 - New Delhi, India
India Habitat Centre - 9:00 am - 1:30 pm

Come to an important International Hydrogen Safety Codes and Standards Workshop and learn the truth about hydrogen technology as it pertains to safety and compliance with regulatory codes and standards! The Workshop is being held in conjunction with the World Hydrogen Technologies Convention. Presentations and discussions will be held in English.

Participants will learn about success stories and lessons learned on hydrogen facilities siting and demonstration projects and explore synergistic opportunities in codes, standards and regulations development in India and surrounding countries. Participants will also have a chance to share the challenges they face in their home countries in the development and passing of codes and standards.

For more information please contact Brian Schorr at 202-457-0076 ext. 309 or email bschorr@ttcorp.com. **Don't miss it!**

Lunch
Included!

Registration Form

Registration may be done on site, faxed to 202-223-5537, scanned and emailed to bschorr@ttcorp.com or mailed to:

**Partnership for Advancing the
Transition to Hydrogen**
1211 Connecticut Avenue, NW, Suite 600
Washington, DC 20036-2701, U.S.A.
Fax: +1-202-223-5537

Name	
Badge Name	
Title	
Company/Organization	
Address	
City	State
Postal Code	Country
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* *PATH Members
Registration:
US\$50/Rs. 2400*

* *All Others
Registration:
US\$55/Rs. 2640*

*My organization
is a member of a
PATH Assoc.*

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Signature _____



Saturday, 29 August 2009



In conjunction with WHTC 2009

Workshop Agenda

9:00 am-9:05 am	Welcome and Introductions <i>Dr. R.K. Malhotra, Executive Director of IndianOil Corp. (IOC) R&D</i>	11:00 am-11:15 am	Break
9:05 am-9:15 am	Inaugural Keynote Address <i>Mr. V.C. Agrawal, Director, HR and Safety, Health and Environment, IOC</i>	11:15 am-11:45 am	Component and System Specifications (Standards): In-Depth Review of Few Critical Standards for the Industry <i>Mr. Naser Chowdhury, Air Products and Chemicals, Inc.</i>
9:15 am-9:40 am	Hydrogen and H-CNG System Installation Codes for India <i>Mr. A. Mishra, OISD</i>	11:45 am-12:30 pm	U.S. Codes: Detailed Review of NFPA 52 and 55, including Separation Distance and Dispensing <i>Mr. Tom Joseph, Bethlehem Hydrogen</i>
9:40 am-10:20 am	International Standards and Regulations with Special Emphasis on ISO, IEC, and GTR Activities: <i>Ms. Karen Hall, VP-Technical Operations, National Hydrogen Association (U.S.) and Mr. Jeff Serfass, General Manager, PATH</i>	12:30 pm-1:15 pm	Panel Discussion - How Can We Help Each Other? (All Participants) <i>Panelists: Representatives from India Hydrogen Association, SIAM, Shell Hydrogen, IOC, ARAI, PESO, DOE, PATH</i> <i>Co-moderators: Ms. Karen Hall, NHA and Tom Joseph, Bethlehem Hydrogen Inc.</i>
10:20 am-11:00 am	How Government-Led Coordinated Efforts in the U.S. has Advanced Hydrogen and Fuel Cell Codes, Standards and Regulations <i>Mr. Antonio Ruiz, U.S. Department of Energy and Dr. Jim Ohi, H2O-E</i>	1:15 pm-1:30 pm	Summary of Next Steps - How to Bring It All Together from India's Perspective <i>Moderator: Dr. R.K. Malhotra, IOC</i>
		1:30 pm	Adjournment and Lunch



Save the Date

International Hydrogen Codes & Standards Workshop

Saturday, 29 August, 9am - 1:30pm • India Habitat Centre
In conjunction with the World Hydrogen Technology Conference








The Partnership for Advancing the Transition to Hydrogen (PATH), with support from the U.S. Department of Energy and the U.S. National Hydrogen Association, is pleased to announce a Workshop for Hydrogen Codes and Standards in New Delhi, India on 29 August 2009! The Workshop will be held in conjunction with the 2009 World Hydrogen Technologies Convention (www.WHTC2009.com) 26-28 August at the India Habitat Centre, the site of WHTC 2009. The Workshop will be held from 9:00 am to 1:30 pm, and be followed by lunch. The agenda for the Workshop will be available on PATH's website soon (www.HPATH.org).



The Workshop will review success stories and lessons learned on hydrogen facilities siting and demonstration projects, and explore synergistic opportunities in codes, standards and regulations development in India and surrounding countries. This will be done in the context of the status of international hydrogen codes,



standards and regulations, and will be useful to all countries at an early stage of developing hydrogen safety requirements. Therefore, anyone interested in understanding the challenges faced in India and other countries at an early stage of developing hydrogen requirements, and learning more about the successes from other countries, is encouraged to attend. Participants will have a chance to share the challenges they face. Key outcomes of this event will include coordinated action within India and with other interested countries.

Contact Information

Brian Schorr
Partnership for Advancing the Transition to Hydrogen
Phone: 202-457-0076 ext. 309
Fax: 202-223-5537
bschorr@ttcorp.com
www.HPATH.org