

No Dig India Show 2009

On 17th~19th November 2009

At NSIC Exhibition Ground,

Okhla Industrial Estate Phase-3, New Delhi (India).

Organised By:



Indian Society for Trenchless Technology

Supported By:



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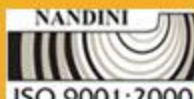
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ABOUT THE SHOW

Trenchless construction methods are getting much of the attention in India on underground utility projects. Though, at one time, trenching was considered as the most cost efficient construction method, enormity of requirements & the huge urban density is changing this perception fast. The requirements & the urban settings are forcing the development & maintenance engineers to opt for Trenchless Technology is a major way. With a view to providing assistance to such technology demand and also for promotion of newer technologies Indian Society for Trenchless Technology (IndSTT), the apex organization to promote Trenchless Technology in this part of the globe, is organizing **No-Dig India Show 2009** on **November 17th to 19th 2009** at NSIC Exhibition Ground, Okhla Industrial State Phase-3, New Delhi where confluence of clients, Consultants, Service providers, Equipment supplier, Technology provider will meet to discuss the various issues including network meetings.

Current Indian subsurface projects fall under two distinct genres, Urban Renewal & Petrochemical & Gas. Urban projects sources are Jawaharlal Nehru National Urban Renewal Mission (JnNURM) whereas Petro chemical and Gas projects are various producers & handlers developing cross country & city distribution networks.

The current subsurface networks projects of JnNURM generally are based in densely populated regions of the 63 mission cities where techniques like Moling, Horizontal Directional Drilling, Pipe Ramming, Pipe Jacking, Auger Boring, Microtunnelling, Pipe Bursting, Steplining, GRP Lining, Cured in Place Pipe (CIPP) and other type of special linings and repairs and non-destructive testing services like GPR, CCTV and other related techniques can help the project owners to a great extent in completing the projects in time and to adopt the required technology to accomplish the project requirement.

The Petrochemical & Gas sector require these services both in urban areas as well as difficult tracts where trenching is not possible wherein Trenchless Technology can provide a cost effective solution to the subsurface challenge.

The project execution agencies, who till now, were executing Trenchless Technology projects on a selective basis are facing complex situations where the project engineers are not completely sensitized about Trenchless Technology and the existing contracting & consulting agencies are not well equipped to handle the magnitude of such requirements. There is a mounting pressure to complete the projects quickly by adopting newer technologies whereas there are limited service providers leading to the need of enhancing execution capacities of Indian Trenchless Markets. No-Dig India Show 2009 which is structured to assist this capacity development through its various subevents.

The show is going to have series of training classes, workshops, conference, live demonstration of equipments, release of books, networking meetings and display of trenchless technology equipments/products during the show.

AIMS & OBJECTIVES

Primary objectives of the No-Dig India Show 2009 are as follows:

1. Acquisition of basic trenchless knowledge / education for engineers / construction industry constituents.
2. Earning of credit hours for masterclass & conference participants.
3. Sensitization and acceptance of trenchless technology for various subsurface projects.
4. Sensitization about newer development in the sector.
5. Development of dialogue between different stakeholders.
6. Network development for equipment and material providers, service providers and project authorities.

ABOUT THE ORGANIZER

The Indian Society for Trenchless Technology (IndSTT) is the apex autonomous organization to promote the application of Trenchless Technology in India. It was established in 1995 with the support of the **Ministry of Urban Development**, Govt. of India During the ensuring twelve years, **IndSTT** has supported the development of Trenchless Industry in India substantially & has made it one of the major markets for trenchless applications. IndSTT had successfully conducted the No-Dig India Show 2008 & Mega Drill Show 2008 last year and **No-Dig India Show 2009** is the annual IndSTT event for 2009.

TRAINING CONFERENCE TOPICS DAY 1

Basics of Horizontal Directional Drilling (In Hindi)

HDD –I

- HDD Design Basics
- Drill Path Design
- Drilling Fluids
- Directional Accuracy and Tolerances
- Product Pipe Considerations
- Machine Size Selection
- Analysis of Rates for Horizontal Directional Drilling
- DCI Hindi Workshop

TRAINING CONFERENCE TOPICS DAY 2

HDD–II Design Calculations for product pipes in HDD

- Torque and Drag Evaluation
- Pipe Stress Criteria
- Multiple Pipe Installation
- Stress Calculations
- Radius of curvature evaluation

HDD–III Advance Tracking & Locating Workshop

REHAB–I Selection of Technology for Pipeline Rehabilitation

- Introduction to Sewer Rehabilitation
- Rehabilitation method & Trenchless Technology
- Defect Coding & Rehabilitation Planning
- Trenchless Construction

TRAINING CONFERENCE TOPICS DAY 3

MT – I Microtunneling & Pipe Jacking Good Practices Guidelines

- Overview of Trenchless Techniques for New Installations
- Theory & basics of pipe installations by Microtunneling Methods
- Factors Impacting Microtunneling Projects
- Site Investigation Guidelines for Microtunneling Projects
- Equipment Selection Guidelines for Microtunneling Projects
- Project Design Guidelines for Microtunneling Projects
- Site Supervision Guidelines for Microtunneling Projects
- Economics and Contractual Issues related to Microtunneling Projects

SPONSORSHIP FEE STRUCTURE

	Domestic	International
Principal Sponsor	Rs. 10,00,000	US\$ 25000
Main Sponsor	Rs. 5,00,000	US\$ 12500
Sponsor	Rs. 2,50,000	US\$ 6500

DELEGATE FEE STRUCTURE

	For Day I 17 Nov 09	For Day II 18 Nov 09	For Day III 19 Nov 09	For Complete Show (17~19)
Individual Participants	Rs. 4,500	Rs. 4,500	Rs. 4,500	Rs 11,000
INDSTT Members	Rs. 2,500	Rs. 2,500	Rs. 2,500	Rs 4,500
Non Indian Participants	-	-	-	US\$ 300

FEE STRUCTURE FOR STALLS

Stall Size	Non-Member		IndSTT Institutional Member	
	Domestic	International	Domestic	International
Stall size (4x2)	Rs. 56,000/-	US\$ 1500/-	Rs. 44800/-	US\$ 1200/-
Stall size (3x2)	Rs. 42,000/-	US\$ 1200/-	Rs. 33600/-	US\$ 960/-
Stall size (2x2)	Rs. 28,000/-	US\$ 800/-	Rs. 22400/-	US\$ 640/-

MODE OF PAYMENT

Registration request must be accompanied by payment through A/c Payee **cheque / bank draft** drawn in favour of **"Indian Society for Trenchless Technology"** payable at New Delhi.

FOR SPONSORSHIPS / REGISTRATIONS OR FURTHER ENQUIRIES AND DETAILS, PLEASE CONTACT:

Prof. Niranjan Swarup

Executive Director

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No-Dig India Show 2009

17th ~ 19th November, 2009 at

NSIC Exhibition Ground, Okhla Phase-3, New Delhi (India)

REGISTRATION FORM

Full Name :

Designation :

Organization :

Address :

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Pin Code : Country :

Phone : Fax :

Mobile : E-mail :

Please register me for:
(*Please put a tick mark at appropriate locations)

(A) SPONSORSHIP

I would like to sponsor the show, please register me as:

Principal Sponsor* Main Sponsor* Sponsor*

DISPLAY

I would like to display, please book a display stall of the following dimensions:

(4mX2m)* (3mX2m)* (2mX2m)*

(B) I would like to join the show, please register me as a delegate:

For more details, kindly communicate to:

Prof. Niranjan Swarup

Executive Director,

Indian Society for Trenchless Technology (IndSTT)

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