



Registration Form for Participation in the

Standing Coordination Cell on Trenchless Applications (SCCTA)



Preamble

On 5th November 2019, Indian Society for Trenchless Technology (IndSTT) and Central Public Works Department (CPWD) have entered in a Memorandum of Cooperation (MoC) to undertake initiatives and programs for proper ingress of Trenchless Techniques in construction projects of CPWD. CPWD is the construction arm of Government of India and has an orderbook value of INR 2,00,000/- crores (about US\$ 30 billion) and therefore the significance of this initiative.

Based on the MoC elements IndSTT has proposed to set up a **Standing Coordination Cell on Trenchless Applications (SCCTA)** under the auspices of CPWD. It has been proposed that the Director General CPWD to be the Chairman SCCTA, Chairman IndSTT to be the Vice Chairman, & Director General IndSTT to be the Convener of SCCTA. In addition, it will have nominees from CPWD, IndSTT, Trenchless Organizations and Research Institutions who would work to achieve the chartered objectives of SCCTA.

Terms of Reference for SCCTA

1. To analyze the requirements for subsurface construction in CPWD Project in particular and Indian Construction Industry in general, keeping in view the focus on creation of a world class infrastructure and rebuilding rural India through schemes such as Bharat Nirman & other Schemes. To make an assessment of qualitative and quantitative capabilities of the CPWD and Indian Construction Industry in the background of category-wise projections for subsurface utility engineering works, new installation works, rehabilitation works, and replacement works with a view to evolve strategies for overcoming deficiencies and bottlenecks and achieve time bound targets, by suggesting measures for better coordination among the stakeholders..
2. To review the regulatory framework governing the sector including fiscal & other regulations and suggest any changes required to make the sector more efficient & productive.
3. To review the present procedures of CPWD/Government procurement including dispute resolution mechanisms for construction work and evolve measures for improvement, especially in view of increase in privatization in the infrastructure sector.
4. To review the present system for execution, supervision of progress and quality, release of funds, certification, billing and payment for work and suggest remedial measures for minimizing time and cost over-runs in projects undertaken by or on behalf of CPWD/Government.
5. To review the State of present financing models for construction work; institutional financing from Banks/ Financial Institutions and their lending norms and recommend measures to enable access to finance at globally competitive rates.
6. To focus on R&D activities in the construction sector and suggest measures for greater use of modern technologies and equipment and speedy adaptation of new methods.
7. To evaluate role of Trenchless Construction Sector in generating employment, keeping in view the qualitative & quantitative changes which have occurred in the recent past and to suggest measures for qualitative upgradation and more remunerative employment in the construction industry.

8. To assess the demand of manpower, category-wise and suggest remedial measures, including skill development, to face shortages, and suggest improvements in the functioning of National Skill Development Mission.
9. To review the quality and safety aspects in construction and to suggest necessary measures, and to recommend measures for evolving a Techno-legal regime.
10. To review the status of asset management and evolve strategies for implementation at local/State/Central Government level.
11. To study the impact of this industry on environment and suggest measures to make it more environmental friendly and sustainable; to also review the present regulatory framework for environmental clearance with a view to making it more business friendly.
12. To review the status of data base in the construction sector and to suggest ways and means to upgrade, augment and effectively maintain the same on institutional basis.
13. To study the best practices adopted worldwide and draw lessons for the Indian Subsurface Construction Industry.
14. To suggest a policy framework for the increasing productivity and reducing construction costs, in order to ensure the healthy development of the construction sector after examining/ reviewing of the above-mentioned areas and the existing regulating framework.
15. To recommend the measures for self-regulation for the constituents of the Trenchless Construction Industry.
16. To evolve suitable mechanisms to ensure implementation of the recommendations of SCCTA.
17. To examine any other matter considered important by the Standing Coordination Cell.

Invitation to Trenchless Stakeholder

Based on above provisions interested Trenchless Organizations / Research Institutions are invited to submit their expressions for registration in the process. The expression must clearly indicate the interest to serve the SCCTA in an honorary capacity.

In addition to expressions, interested registration applicant may provide details as per the format detailed in the next section hereafter.

Expression of interest along with the required details must be transmitted to indstt@indstt.com. IndSTT secretariat shall be communicating with the registration applicant for the next course of actions or requirement of any further inputs.

Registration Format

Organization Details		
1.	Name of Organization	
2.	Address of Organization	
3.	Phone	
4.	e-Mail	
5.	Website	
6.	Specialization in Trenchless Technology Sector (Select appropriate field)	<ol style="list-style-type: none">1. New Installations2. Rehabilitation3. Replacement4. Subsurface Utility Engineering5. Pipeline Condition Assessment
7.	Experience Details (Provide the details as listed in column 3. Please use separate sheets for each major project)	<ol style="list-style-type: none">1. Project Name2. Work Details in brief3. Completion Time4. Project Cost5. Value of Supplies/Equipment
Nominee Details		
1.	Name	
2.	Education Qualifications	
3.	Experience in Trenchless Sector	
3.1	Duration of Working	
3.2	Major Projects Handled (Provide the details as listed in column 3. Please use separate sheets for each major project)	<ol style="list-style-type: none">1. Project Name2. Work Details in brief3. Completion Time4. Project Cost5. Value of Supplies/Equipment
4.	Contact details	
5.	e-Mail	
6.	Website	