Natural Gas Society

NGS FlowTech-2026

Natural Gas Metering: (Capacity Building & Expo)

Flow Metering in Natural Gas Transmission and CGD Networks: Learning from Industry Experiences

"Accurate Measurement • Assured Value • Sustainable Gas Future"

Date: 15-16 December, 2026
Venue: Hotel Holiday Inn, Mayur Vihar, New Delhi

The **NGS FlowTech-2026** is being organized by the Natural Gas Society (NGS) on **15th & 16th December, 2026** at Delhi. The event is supported by key organizations from the natural gas & CGD industry, and reputed Vendors from the Gas Sector.

This conference aims to focus on examining the principles, technologies, and operational strategies that drive metering excellence in natural gas networks. By evaluating real-world field experiences and industry case studies, it aims to provide clear guidance on selecting, deploying, and maintaining flow meters across varying pipeline conditions, pressures, and dynamic gas compositions. The event is expected to attract a wide and diverse participation from NG Transmission Companies, CGD entities, consulting firms, regulatory bodies, and the reputed vendors.

The conference will feature **Leadership Forum Panel Discussions, Presentations, and experience-sharing sessions by senior professionals and experts involved in project execution, planning and Contracts & Procurement.**

Technology Showcase & Live Product Demonstration - A unique opportunity to see, compare and experience the latest flow measurement technologies from leading global and Indian manufacturers.

WHO SHOULD ATTEND:

This event will be beneficial for the professionals at junior, middle & senior levels involved in:

- CGD & CBG Projects
- Gas Processing Units & Petrochemical Plants
- Engineering Consultants and Solution Providers
- Gas Transmission Pipelilne Projects and O&M
- EPC, PMC, QA/QC
- Vendors and Contractors
- Procurement Professionals

LEADERSHIP FORUM PANEL DISCUSSIONS

PANEL– I

Role of Custody Transfer, Measurement Integrity, Revenue Assurance and Business Sustainability in Cross-Country Pipeline Operations

Focus Areas:

- Measurement Integrity and Revenue Assurance
- Custody Transfer Challenges
- Measurement Uncertainty Management
- Regulatory Expectations
- Digital Transformation of Metering Systems
- Impact of flow measurement on business profitability

PANEL– II

Flow Measurement in CGD Networks: Reducing LUAG, Enhancing Customer Trust and Improving Profitability

Focus Areas:

- Loss of Unaccounted Gas (LUAG) and Measurement Losses
- Domestic and Industrial Metering Challenges
- Revenue Assurance and Billing Integrity
- Smart Metering and Digital Transformation
- Regulatory and Compliance Requirements
- Calibration, Verification and Asset Management
- Future of CGD Metering

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TECHNICAL SESSIONS & PRESENTATIONS

Standards & Legal Metrology and Calibrations

Presentation Topics:

- Applicable BIS Standards for Natural Gas Measurement
- Legal Metrology and Regulatory Framework for Natural Gas Measurement
- Calibration, Testing and Measurement Uncertainty
- Applicability of AGA Standards in Natural Gas Flow Measurement
- Gas Meter Calibration Facility at GAIL – Hazira and Dibiyapur
- Calibration, Verification and Performance Assessment of Domestic PNG Gas Meters

Presentation New Developments in Flow metering

Presentation Topics:

- High-performance ultrasonic metering systems • Smart flow computers
- Integrated metering skids • Digital calibration certificates
- Wireless diagnostics • Advanced communication protocols
- Remote firmware management • Condition-based maintenance
- Changing requirements of the natural gas industry
- Increasing demand for high-accuracy custody transfer measurement
- Digital transformation of metering systems
- Challenges in high-pressure pipeline measurement

Case Study – Custody Transfer Issues in Cross country Pipelines

Case Study – Metering Issues in CGD Business

Sponsorship Opportunities

GOLD SPONSOR — ₹2.0 Lakhs

BENEFITS

Complimentary:
- Stall (3x3 Mtrs)
- Delegates 6 numbers
- Branding at the Event Venue
- Full page advertisement in NGS Publicaion (GSR)

SILVER SPONSOR — ₹1.0 Lakh

BENEFITS

Complimentary:
- Stall (3x2 Mtrs)
- Delegates 3 numbers
- Branding at the Event Venue
- Half page advertisement in NGS Publicaion (GSR)

BRONZE SPONSOR — ₹0.75 Lakh

BENEFITS

Complimentary:
- Stall (2x2 Mtrs)
- Delegates 2 numbers
- Branding at the Event Venue
- Quarter page advertisement in NGS Publicaion (GSR)

PARTICIPATION FEE

i) NGS's MEMBER ORGANIZATIONS:

Patron Members - **08 (Eight) delegates free** - **Additional delegates** – discounted rate @Rs. 8,000/-* (Rupees Eight Thousand only) each

Primary Members - **06 (Six) delegates free** - **Additional delegates** – discounted rate @Rs. 8,000/-* (Rupees Eight Thousand only) each

Associate Members (Other than Academic Institutions) - **04 (Four) delegates free** - **Additional delegates** – discounted rate @Rs. 8,000/-* (Rupees Eight Thousand only) each

Associate (Academic Institutions) **& Non Voting Members** - **02 (Two) delegate free** - **Additional delegates** – discounted rate @Rs. 8,000/-* (Rupees Eight Thousand only) each

Individual Members - Rs.2,000/-* (Rupees Two Thousand only) each

ii) Non-members - Rs.10,000/-* (Rupees Ten Thousand only) each

*Plus GST @ 18%.

Note: A Special discount @ 15% will be extended for nomination of more than three additional delegates/delegates from an organisation.

Delegate fee may be paid preferably through NEFT /RTGS in any one of the bank accounts mentioned below or through Cheque/demand draft:

Name of Bank	:	**ICICI Bank Limited**	:	**HDFC Bank Limited**
Bank Address	:	Shop No.-9, ACE City, Plot No. GH 01, Sector-1, Greater Noida, Gautam Budh Nagar, U.P. 201306	:	C-5/32, Safdarjung Development Area, (SDA) New Delhi-110016
Payee's Name	:	Natural Gas Society (Regd.)	:	Natural Gas Society (Regd.)
Bank Account No.	:	538805000104	:	50200002128566
Bank Branch MICR No.	:	201229017	:	110240004
Bank Branch IFSC Code	:	ICIC0008463	:	HDFC0000032

PAN NO : AAALN0340G **GSTIN No. : 09AAALN0340G1ZD** **Email ID : ngs@ngsindia.org**

Contact person:
Shatendra K Verma
M. 9818219887
ngs@ngsindia.org

NATURAL GAS SOCIETY MEMBERS

Patron Membrs

Non-Voting Membrs

Primary Membrs

Associate Membrs (Academic Institutions)