

# SulGas 2019

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## India's only conference on Gas Treating & Sulphur Recovery

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Organizing Partner

**310i**  
*Enabling Engineering*

Three Ten Initiative Technologies LLP  
Viskhapatnam, India

# 02

## CONFERENCE SESSIONS

General outline of the conference

**Session - I**

Experts' Forum - Gas Processing

**Session - II**

Experts' Forum - Sulphur Plants

**Session- III**

Gas Treating Advancements - I

**Sponsors**

Poster & Networking

**Session- IV**

New Developments in SRU Design & Ops

**Session- V**

SRU Performance Optimisation - I

**Session- VI**

Challenges in SRU Design & Ops

**Sponsors**

Poster & Networking

**Session- VII**

Gas Treating Advancements - II

**Session - VIII**

SRU Performance Optimisation - II

**Session - IX**

Round Table Discussion

### 8:00 AM - 9:00 AM Registration & Opening

- 8:00 AM Registration desk opens  
8:30 AM Conference opening remarks

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**Three Ten Initiative Technologies LLP**

### 9:00 AM - 12:30 PM Experts' Forum

- 9:00 AM Experts' Forum - Gas processing  
Technology selection guidelines for gas processing plants
- 10:45 AM Experts' Forum - Sulphur plants  
Technology selection guidelines for SRUs

Srinivas Vadlamani  
**Schlumberger India**

Ritesh Gulabani  
**Dow Chemical International Pvt Ltd - India**

Manu Miglani  
**Engineers India Ltd**

Sangam Shaha  
**Black & Veatch Pvt Ltd**

12:30 PM Lunch

### 1:15 PM - 2:30 PM Gas Treating Advancements - I

- 1:15 PM Energy efficiency enhancement opportunities in refineries through optimal design, capacity debottlenecking and operational optimisation of gas treating systems
- 1:40 PM Efficiently reducing SO<sub>2</sub> emissions on a smaller plot

G. Hemasagar  
**Dow Chemical International Pvt Ltd - India**

Yves Herssens  
**DuPont Clean Technologies**

- 2:05 PM High H<sub>2</sub>S gas field monetization: A novel approach

Ankur Jariwala  
**Schlumberger**

### 2:30 PM - 3:30 PM Sponsor Poster & Networking

### 3:30 PM - 4:45 PM New Developments in SRU Design & Ops

- 3:30 PM Harnessing the additional Sulfur beyond IMO 2020
- 3:55 PM WSA - A new solution for Claus tail gas treatment
- 4:20 PM Enrich your SRU! How to increase Sulphur processing capacity of an existing plant

Debopam Chaudhuri  
**Fluor India Pvt Ltd**

Helge Rosenberg  
**Haldor Topsoe A/S**

Armando Costantini  
**KT - Kinetics Technology SpA**

### 4:55 PM - 5:45 PM SRU Performance Optimisation

- 4:55 PM Eliminating condensation & resulting corrosion in Sulphur tail gas & degas lines
- 5:20 PM Getting the most out of your SRU performance tests

Sean Mathews  
**Controls Southeast Inc**

Dharmeshkumar Patel  
**Sulfur Recovery Engineering Inc**

### 6:45 PM - 8:00 PM Reception & Cocktail Dinner

### 8:45 AM - 9:00 AM Day 2 Opening

8:45 AM Day 2 opening remarks

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Three Ten Initiative  
Technologies LLP

### 9:00 AM - 10:45 AM Challenges in SRU Design and Ops

9:00 AM Multi-faceted SRU upgrade: An experience shared

Kausik Ghosh Mazumder  
Engineers India Ltd

9:25 AM State of the art Sulphur recovery in a developing country

Scott Kafesjian  
Wood Group PLC

9:55 AM Challenges in SRU block configuration - High ammonia (NH<sub>3</sub>) content in acid gas feed

Nagendra Hindupur  
Hindustan Petroleum  
Corporation Ltd

10:20 AM Sulfur processing operations during startup, shutdown, and turndown

Simon Weiland  
Optimized Gas Treating Inc

### 10:45 AM - 11:45 AM Sponsor Poster & Networking

### 11:45 AM - 12:30 PM Gas Treating Advancements - II

11:45 AM Marathon for first gas- How an integrated sour gas treatment facility approach helps accelerated first gas

Ankur Jariwala  
Schlumberger

12:05 PM Gas sweetening – A new structured packing for improved capacity

Chandrakant Joshi  
Sulzer India Pvt Ltd

12:30 PM Lunch

### 1:15 PM - 3:00 PM SRU Performance Optimization II

1:15 PM Balancing act of technology selection within a natural gas plant

Rajendra Kamat  
Jacobs Comprimo®  
Sulfur Solutions

1:40 PM Increasing Sulphur plant capacity with oxygen enriched air

Mukesh Mehta  
Lummus Engineering Products  
McDermott Technology

2:10 PM A new era in in-situ Sulfur degassing - We have touchdown

Sean Mathew  
Controls Southeast Inc

2:35 PM Unified solution for Sulphur system real-time optimization and analytics in refining and petrochemicals

Arghya Haldar  
Helium Consulting Pvt Ltd

### 3:00 PM - 5:45 PM Round Table Session

### 6:00 PM Conference Adjourns

# SulGas

## MUMBAI | 2019

India's only  
conference on  
Gas Treating &  
Sulphur Recovery

## ADVISORY COMMITTEE

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