

www.**mmm-expo**.com

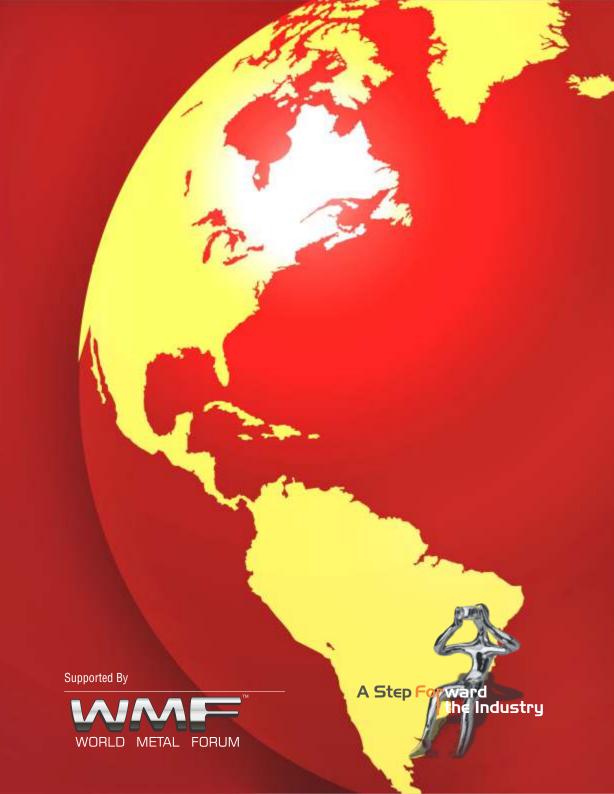
International Exhibition & Conference on Minerals, Metals, Metallurgy & Materials

3 Days Conference on TECHNOLOGY INNOVATION FOR METAL & METALLURGY INDUSTRIES

27 - 29 20 20 AUGUST 2020 PRAGATI MAIDAN NEW DELHI, INDIA

Organised By







India is expected to become the world's second largest producer of crude steel. The current steel Production in India is about 90 Million Tons and Government of India is aiming to scale up to 300 Million Tons by 2025.

In FY18, crude steel production in India was 102.34 MT, with the total crude steel production growing at a **CAGR of 6.63 per cent during FY08-FY18**. Steel manufacturing output of India is expected to increase to **128.6 MT by 2021**, accelerating the country's share of global steel production from 5.4 per cent in 2017 to 7.7 per cent by 2021.

India's finished steel consumption grew at a CAGR of 5.69 per cent during FY08-FY18 to reach 90.68 MT. Finished steel consumption during Apr-June 2018 stood at 23.42 million tons.

Huge scope for growth is offered by India's comparatively low per capita steel consumption and the expected rise in consumption due to increased infrastructure construction and the thriving automobile and railways sectors. India's **per capita consumption of steel grew at a CAGR of 3.96 per cent from 46 kgs in FY08 to 68.00 kgs in FY18**. It is expected that consumption per capita would increase supported by rapid growth in the industrial sector and rising infra expenditure projects in railways, roads and highways, etc.



**MMMM** is, by far, the largest and the most prestigious event on Minerals, Metals, Metallurgy & Materials with presence of a large number of leading companies of Mining, Metals and Materials industries. The event has always received worldwide appreciation from all over the industry and proved to be the best international business platform in India. MMMM 2018 was sponsored by **The Indian Institute of Metals – Delhi Chapter (IIM-DC)** and is being jointly organized by **IIM-DC** and **International Trade & Exhibitions India Pvt. Ltd. (ITEI)**, the Indian subsidiary of **ITE Group PLC (UK)**.

## MMMM 2020- A Sneak Preview

- Support from concerned Ministries, trade associations of Metal and allied industries.
- A high level International conference
- Concurrent Global Networking Meet of World Metal Forum.
- Presence of 400+ Leading Exhibitors from 15+ countries
- International Participation from China, Austria, Finland, France, Germany, Italy, Russia, Spain, UK & USA.
- International Business Networking Program (IBNP).
- Industry Excellence Awards.
- Investor Meet by International Chambers of Commerce.
- Various New Launches by exhibitors.
- International Trade Delegations from 7+ Countries.

A complete conclave of Policy Makers, CEOs, and Industry experts, Scientists, Academia and Engineers associated with Minerals, Metals, Metallurgical and Allied Industries



# EXHIBITOR PROFILE

# **Metal Manufacturer and Suppliers**

- Aluminium
- Copper
- Pipes and Tubes
- Steel and Steel Structures
- Stainless Steel
- Zinc
- Wire
- Lead

## **Minerals**

- Mineral Developments Corporations
- Minerals Exploration Technology
- State Governments
- Handling & Processing
- Transportation and Logistics

## Machinery & Technology for Mineral Mining & . **Processing**

- Communication System & Technology
- Conveyor Belting & Components
- Drilling and Crushing
- Earth Moving Equipment and accessories
- **Environment & Geology and Mining**

## Related Services

- Fans and Dust Collectors
- Locomotives, Lubricants & Greases
- Mines Safety Equipment
- **Process Control Systems**
- Rock Drilling Equipment

# Metallurgical Equipment's & Technology

- Foundry Machinery & Technology
- Welding Equipment & Technology
- Rolling Mill Equipments

## Machinery & Technology for Steel & Metal Manufacturina

- Automation & Instrumentations
- Energy Conservation
- Engineering and Design
- Environment Protection
- Filtration & Separation
- Induction Furnace and Heat Treatment
- Nano-Technologies
- Palletisation
- Project Management & Consultation

- Pumps & Valves
- Quality Control
- Refractories
- Safety Equipment & Technology
- Scientific Research & Development
- Scrap Collecting and Recycling
- Sheet Metal, Tube, Section (ferrous and nonferrous)
- Sinterina
- · Smelting and Refining
- Software Technology

# **Metal Working Machinery & Technology**

- Bearing & Shafts
- Cutting, Shaping, Bending & Welding
- Extrusion
- Finished Products, Components, Assemblies
- Flexible Sheet Metal Working
- Forging, Casting equipment and

## Accessories

- Formina
- Foundry Engineering
- · Furnace and Heat Treatment
- Gears, Motors & Compressors
- Joining, Fastening
- Lapping
- Laser Cladding
- Lubricants
- Machine Tools and Dies
- Polishing
- Spray Painting Systems
- Surface Treatment & Corrosion Technology
- · Tube / Section Processing
- Vibrator De-burring Machines &

## Consumables

# **Material Handling Solutions**

- Cranes & Lifting Equipment
- Hoists & Aerial Work Platform
- Industrial Trucks, Forklifts & Accessories
- Innovative Logistics Solutions
- Loading & Unloading Equipment
- Robotic Systems & Automation
- Warehouse Technology & Systems



# VISITOR PROFILE

## **Buying and Sourcing Mineral Processing** Mineral Development Corporation

- Mineral Processina Units
- **Public Sector Enterprises**
- MSME and Private Companies
- State Government Departments & Agencies
- Contractors
- Scientific Research & Development Institutions

## Steel and Metal Manufacturers

- Metal Producing Companies
- Alloy Manufacturers
- Material Testina Agencies
- Ferrous and Non-ferrous metal production Plants and Units
- Foundry Engineering Units



# Buying and Sourcing of Metal & Metal Working Machinery:

- Aerospace & Defense
- Automobile Industry
- Casting, Forgings and Foundry
- Component Manufacturers
- Consulting Service Providers
- Electrical & Electronics Industry
- **EPC** Companies
- Fabricators
- Iron and Steel Production
- Non-Ferrous Metals Production
- **OEMs**
- Power Transmission and Distribution
- Railways
- Rolling Mills
- Sheet Metal Fabricators
- Sheet Metal Products, Components Manufacturers
- Shipbuilding and Ship Repair Industry
- Steel & Aluminum Construction
- Tube and Pipe Sector
- Water Supplier Sector



# A RETROSPECT



# 3 Days Conference on

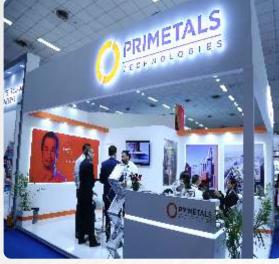
"MINERALS AND METALS SECTOR-GROWTH PROSPECTS IN NEW BUSINESS ENVIRONMENT" by IIM-DC





# "International Business Networking Program"on

- Furnaces & Heat Treatment
- New landmarks in Metal Processing Industries using High performance Rollers
- The New Revolution Customized rental solutions for shaping the future"
- Gear Motors for Power Transmission
- The importance of Refractories in Metallurgy
- The itinerary of Mineral Development Corporations for next 5 years



Supported by
17 Industry Associations and
45 Trade Media



# **CO-SPONSORED BY**

Ministry of Steel
Ministry of Mines
Ministry of External Affairs
Council of Scientific & Industrial Research
GOVERNMENT OF INDIA

5 Co-located events to create one

Biggest
Business
Carnival

**11,346** Trade Visitors

43 Countries

Global Technology Supplier Pavillion 15846 Sqm

Gross Exhibition Area

476 Leading
Exhibitors from
16 Countries

China, France, Germany, India, Italy, Japan, Poland, Romania, Russia, South Korea, Sweden, Switzerland, Taiwan, The Netherlands, United Kingdom, USA

**Meet** by URAL Chamber of Commerce & Industries





## MMMM & Co-Located Shows





## **INAUGURAL SESSION**

Address by Guest of Honor

SHRI CHAUDHARY BIRENDER SINGH

Hon'ble Minister of Steel, Govt. of India

### **CEO Conclave**

Moderator

Shri R N Parbat,

Past President, Indian Institute of Metal

- Panel
- CHAIRMAN, SAIL
- CMD, RINL
- CMD. MFCON
- CMD, MIDHANI
- CMD, CCI
- Dr. Vinod Nowal, Dy. MD, JSW Steel
- · Shri Anand Sen, President (TQM & Steel Business) Tata
- · Shri S S Mohanty, Vice Chairman & MD,

Role of Financial Institutions in shaping future of Metal Sector.

# Prospects of Mineral Industries & Raw Materials security for future growth of Mineral & Metal sectors

- Raw Materials security A strategic need for competitive edge
- in steel Industry by Shri K Sanjay Sawarni, CET, SAIL Raw Materials security for Indian Steel Industry By Shri Pankaj KSatija, Tata Steel
- Prospects of mineral industries in new business regime by Shri Pradeep Kumar, NMDC

# Planning of Infrastructure & Logistic support

- Modernization and expansion of Ports and Habours by Shri P L Haranadh, Dy. Chairman, Vizag Port Trust
- Vision of NHAI on Road Transport Sector by Shri R K Pandey, Member Projects, NHAI
- · Slurry Pipelines: An innovative logistics solution for transportation of iron ore by Shri H Manju, MECON Ltd.
- Smart City Imperatives for Steel Industry by Dr. R. Kulshreshtha, Ex ED, SAIL



## **Enhancing competitiveness of Indian Steel Sector**

- Enhancing competitiveness of Indian Steel Industry by Shri S Shah,
- IISCO Steel Plant An epitome of technological prowess by ShriN Swarup, CET, SAIL, Ranchi
- Paper from JSW
- Enhancing the Competitiveness of the Indian Steel Industry by Dr. Sanak Mishra, Past President, IIM

## **Prospects of Non-ferrous Industry**

- Prospects of Titanium & Zirconium Industries by Dr. M P Sukumaran Nair, CMD, KMMCL
- Zinc & Lead Markets in India Current and Emergina by Shri L.Pugazhenthy, ILZDA & Past President, IIM
- Converting Mining Waste to Secondary Resource by Shri Vinay Kumar Singh, HCL

# **Metals requirement of Strategic Sectors**

- · Metals Requirement for Strategic Sector by Shri D Singh, CMD, Indian Rare Earths Ltd. (IREL)
- Need of advanced materials for Defence Sector under 'Make in India' initiative by Shri C. K. Mondal, Metal & Steel Factory, Ishapore.
- Universal Rail Mill 1.2 MTPA capacity under 7.0 MT expansion of BSP - An Overview by Shri A K Jain, Bhilai Steel Plant

# Secondary Steel Sector – its Contribution and Challenges

- Economics of energy efficiency in mini steel plants results and potential by Dr. S N Srinivas, Clean Energy Access Network
- Secondary Steel Sector Its Contribution & Challenges by Mecon by Shri D K Ambasta
- Unfolding 300 MT Indian Steel Vision and its impact on Indian DRI Industry by Shri D Kashiva, SIMA.





# THE CONFERENCE

# Day-3 31St Aug. 2018

## Energy /Environment Issues in Mineral and Metal

- Deployment of Energy Conservation Technologies in iron and steel sector, A case study of RINL by Shri K Sudhakar
- Energy and Eco-Friendly Portfolios by Shri S Dasgupta, Primetals Technologies
- Innovative & Energy-saving Permanent Magnetic Transmission Technology by Mr. Frank Wang, Sagta Engineering Ltd, Sanghai, China.
- Lubrication methods for continuous casters by Mr Partha Pratim Mitra, Kluber Lubrication India Pvt Ltd

















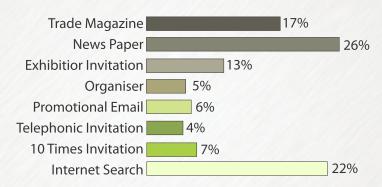


Day	Show Timing	No. of Visitors
Day 1	10 am - 6 pm	3,557
Day 2	10 am - 6 pm	4,877
Day 3	10 am - 6 pm	2,912
Total-11,346		

# Factors which influenced their visit

- · Opportunity to buy new products
- · Variety of products on display
- Networking Opportunity with Industry Leaders
- New Suppliers
- To gather general information
- Opportunity to look for dealerships

# Source of Information About the Show



VISITOR STATISTIC



# **Key Sectors of Interest**

Rating the Exhibition

- · Aluminum Production
- Automation Technology
- Base Metals Production
- Copper Production
- Energy Conservation
- Ferro-Alloy
- Forging
- Foundry
- Furnaces
- Heat Treatment
- Instrumentation
- Iron & Steel Making
- Machine Tools

- Metal Engineering
- Process Control
- Raw Materials
- Refractory Products
- Rolling Mills
- Tube & Pipes
- Welding Technology
- Wires & Cables
- Zinc Production
- Instrumentation
- Iron & Steel Making
- Mineral Processing
- Pumps & Valves

- Bearings
- Gears
- · Plant Machinery & Equipment
- Fire Detection & Suppression Systems
- · Casting Machines & Technologies
- · Measuring, Testing and Control
- Metal and Scrap Recycling
- Metal Shaping & Finishing
- Metallurgical Equipment
- Ferrous and Non-Ferrous Production
- Automation Technologies
- Others

# Role in decision making process

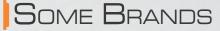












































































THE TIMES OF INDIA

# RISE OF METAL INDUSTRIES

## UNLIMITED BUSINESS OPPORTUNITIES FOR METAL INDUSTRY IN INDIA









Tuesday, Sep 4 2018 | Time 14:37 Hrs(IST)

# एमएमएमएम का उदघाटन 20 अगस्त राजधानी में

नपी दिल्ली 27 अगस्त (वार्ता) खनिज, धातु विज्ञान और सामग्री अंतर्राष्ट्रीय प्रदर्शनी और सम्मेलन (एमएमएमएम) का 12 वो संस्करण 29 अमस्त को राजधानी में प्रगति मैदान में शुरू होगा।

इसके अयोजक अईटीईआई ने सोमवार को यहां जारी क्यान में कहा कि तीन दिवसीय इस प्रदर्शनी एवं सम्मेतन का इस्पात मंत्री चौधरी बिरेट सिंह उदघाटन करेंगे और इस मौके पर देश विदेश के दिगाज इस्पात उद्यमी मौज़दा रहेंगे। दो वर्षों के इंतजार के बाद आईटीईआई एमएमएमएम 2018 का आयोजन राजधानी में किया जा रहा है। इसमें एक हजार से अधिक विदेशी प्रतिनिधियों सहित 12 हजार से अधिक प्रतिनिधियों के भाग तेने की संभावना है। 15 विभिन्न देशों के 400 से अधिक प्रदर्शक एमएमएमएम में भाग तेंगे। खनिन समृद्ध राज्यों झारखंठ, पश्चिम बंगाल, उडीसा, कर्नाटक और गुजरात के राज्यस्तरीय भागीदारी के अलावा चीन, ऑस्ट्रिया, फ्रांस, फिनलैंड, वर्मनी, इटली, रूस, स्पेन, ब्रिटेन और अमेरिका की कंपनियां भी इसमें भाग लेगी।

## एमएमएमएम का उद्घाटन अगस्त को

जबपुर। खनिज धातु धातु विज्ञान और सामाद्रै अंतर्राष्ट्रीय प्रदर्शनी और सम्मेतन (गुम्म्पुम्म्पूर्म) 2018का 12 मी सीकारण दुरिका के इस हिस्से में सबसे बड़ा का उत्पारन 29 अगवत 2018 की प्रार्थत मैदान में इस्पात मंत्री चौत्रही लिंह जिस हम्मात-मंत्री मीजहा चनीतियों पर परे चर्चा बर्जी। अर्थ्यक्षेत्रहं के निदेशक संबोध बन्ना - ने कहा कि अंतर-2 वर्षी के इंतजार के बाद वह अपनी हमारे साथ स्ट्राइट करने में हमें बहुत खुशी देता है कि आई टीई आई एमएमएमएम 2018 खनिन धातु धातु विज्ञान पर सबसे बाह्य और सबसे प्रतिधित कार्यक्रम का अनावान प्रनृति मैदान नहींदानवे भारत में 29-31 अगस्त को करेगा। हवें आजा है कि सरकार दीर्घ कालिक स्थापिता और सकायत्मक पार्विकाति की तंत्र को प्रोत्साहित सरने के लिए स्पष्ट पीत शुरू करेगी।

# खनिज व धातु एक्सपो शुरू

विकास

eStrafferer in Tricons strikes aus 't week bicsect distribution is result agreement of the all not rafter top, any form all most # positive filter all when drive forces

SEE SEE OF THE SEE palest contraction in a pour off dive timen & salt as investigate extraords see address on that the schedit erroregebek dich alba as arber fan re gi veren, dathat nord alle. Dest disea peur sûn le bres ाक वर अर्थन किया मात्र है। स्ता व्यक्त पूर्वी के वर्ग की की की

# एमएमएमएम का उद्घाटन 29 अगस्त को INDIAN STEEL AND

महिन्दी (ज्योंसे )। स्वीत प्रमु ते स्वीत स्वात साहित और 1000 राज जाहा बता में हमें बहुत चुनी देश हैं. करत रहा भी है लेकिन हरत हो में जरत crach ofwarh fiels fection after nin s odvé s rendend s

my Place afte seeds admitted sports. Helpd fremal afte given in safroshed और क्योलन 2016मा 12 जो संस्थान औ गता स्रोपः येस इर होत्या सार्यक्रम ्रिया के प्राप्तिकों में करते बढ़ का उद्धान के लाग बाकर द्वारा प्राप्ती जाने करते 29 अपना 2016 को उनके मैदन में इसका असरत से दर्शन सेने में कर के बाद में वर्ग क्षेत्रों जिंद जिए प्रस्ता पर्व जीवता । प्रतेनों में विशेष्ट्रीय की प्रतिकारीयकता के within as at and with writing they come property to the plainer with is friene state war. I was fix alan. Hefere gave first us no feste un े बार्ज के राज्यत के बात पर अलावी करते. जिए । 15 विभिन्न देशों के 400 से अधिक इटाईस एकारकावाद २०१३ में बार तो तो कि जो तो वर्ष एक्स्प्रकार २०७ है। प्रतिव सन्द्र तानी प्रस्तव चीक राहिले बात पात विद्वार पर प्रवर्ध बाह्य और - क्लेसल राहिला बालीएक और पुजरता से पान सक्ते प्रतिक्ष प्रशेषक का अकारण प्रची। जारीन कारीवारी के जानक देश-का के वित को वितरी पात में 39-31 असरता और ऑफ्ट्रिय ब्रॉफ किसीय कोचे दानों को करेंचा: चूँक रहेंगेको सरकार चात से राज और ब्रिटेन और मुद्दार से को प्रश्नीको प्रमान काराओं का ऐंटी प्रार्थित का की | होती। ? ऐसी के आपना प्रतिनिधि प्रोता feite & armed & Sep property: क्षेत्र और ब्राजित के देशा इसे प्रत्या कर - अहात पर भी बाजी। एसल्यास्त्र हता रों हे राज्यांकार 2014 समय स्थार । स्टेश संख्या क्रम गांवन कृते रिका the red for small is the winner of a warre fathe warre refrom alternity Water with sales also satisfied you theirs als lighter altitude acress क्षा दिलको करनोत्र और देशनों के बरिया में एवं नहीं कर के अनता मुख रिता एक कारता अवका सेंगा। यह उन्जेट - तम् और पत्थव तक गंजनम नार्थन औ wit and it has represented being rapped. The sandflee it

12th MMMM 2018: The 12th edition of Minerals, Metals, Metallurgy & Materials International Exhibition and Conference (MMMM 2018), one of the largest in this part of the world, will be inaugurated by Chaudhary Birender Singh, minister of steel, at Pragati Maidan, New Delhi, on August 29, 2018. The minister of steel will also discuss the current challenges with global leaders and captains of the steel industry in India.

# METAL INDUSTRY TO SEE A BRIGHT FUTURE



कार में क्रांत की नेतर क्षेत्रों का बीवन कुतार है और उसी करी बार में देश के दाने कार्य की क्षेत्र कारा अवदान करों की उन्हें हैं

# इस्पात और मेटल उद्योग का उज्ज्वल भविष्य

भूषण एनजी के साध्युष्णसूर्य महाना जाती हुएता ब्लिकेट हैं Tata Steel 1.21% 358

हाता श्रील ने साथ किया विया प्रथम एनजी के साथ करान पर बात जानी है। कंपनी के **वेशिवेट आनंद सेन** मुताबिक भूषण एनजी के साथ करार रह बोने जी जानकारों नहीं है। इसके साथ ही जानंह सेन ने विसेनकुद जेती विकास पर भी बात और

वर्तने कहा कि विकेश्वय के बात वेशी वर काम यह रह है। केपने के कशियालार उसेट में विकास प्रध्यत एक पूर्त मुस्स्यम् हो जाएगा। गुरुवस प्लोट में फ्रैप्प प्लोट अभी मूक नहीं हुआ है। कंपनी विश्वतर पोजन पर जाम कर रही इवके लिए अधिप्रकृत पर नाबर बन्दे हुई है।

# এমএমএমএমের

निकार शक्तिशामाः २३ मार्ग्य विशित वर्शात प्रशास ५२७४ विमासस्य cultivordie 1024-68 থাকুমাতিক প্রশানি ও আলোচনা शंबर कुछ बहुए स्ट्लाइस होते हानकेरात्मक देशपांतन करायन (कडींगा শোভমানী টোগুরি বিবেল লি। ভারত ও নিজের ইপ্লারশিয়ের সঙ্গে হক উপোলগতিকো সমে ইপার लिस के पात अवसा निरम कारणाना करायम विमि

এই প্রসাস অভীতিয়াইছের ভিত্তেইৰ সঞ্জীৰ খালা বংগদ, 2059-48 ANAMARIAN. STORES SHOW STRINGS भिवित शर्यात प्रमारम ६३-६३ আগত প্ৰায় চলনে বিভিন্ন গণিক शरार्थ, शास्त्र महत्रा विभिन्नत सम्बद्धाः सम्बद्धाः कता १८०६ লাগিক্সক সংখ্যানে বিখ্যা বিভিন্ন HIM ONCE 24 MINICAN CALM অবসামী ও এক হাজাবের বেশি

संस्करण 29 अगस्त से

नई दिल्ली। खनिज धातु धातु विज्ञान और

अगस्त 2018 को प्रगति मैदान में इस्पात

मंत्री" चौधरी बिरेंद्र सिंह इस्पात मंत्री

मौजदा चनौतियों पर भी चर्चा करेंगे।

आईटीईआई के निदेशक संजीव बत्रा -

ने कहा कि अंततः 2 वर्षों के इंतजार के

बाद यह आपको हमारे साथ साझा करने

में हमें बहत खुशी देता है कि आई टीई

आई एमएमएमएम 2018 खनिज धात्

धात विज्ञान पर सबसे बड़ा और सबसे

प्रतिप्रित कार्यक्रम का अनावरण प्रगति

मैदान नईदिल्ली भारत में 29-31

अगस्त को करेगा।

title best fefficitions fribe of myster facette the acres জানান, কয়েক বছাই যেকের বার্তিক উচ্চিত্ৰ পৰিত ভ বাড়ু নিৰ্ভৱ শিক্ষাপ্ত অপ্রদী কৃতিকা পালন करण । त्राचर धारावशीन गर BENEFITAR B.S PERMY MED STUCK BOWDE | SKEIN BOWDE State boso stone and also WHIT GOD STREET DIE BANKS कार्यत कथा यथा स्टाएस । कट् Breeze Devinture Plant with कारमानिक्षणस्य प्रश्नामिक 2019-06 WINDER NET advocated forward and an मा-क्या च पास साम्बर्धिक ধানিজের মতের বিমরকাশ্যে নিং

বীরেন্দ্র সিং नशामित्रि, २५ व्याशम् : मित्रित

Media Speaks

এমএমএমএম

২০১৮-এর

উদ্বোধনে ইস্পাত

মন্ত্রী চৌধুরি

প্রগতি ময়দানে ১২তম মিনারেল, মেটাল. মেটারলজি মেটেরিয়ালস ইন্টারন্যাশনাল একজিবিশন আভ কনফারেন্সের উদ্বোধন করলেন কেন্দ্রীয় ইস্পাত মন্ত্রী টোধরিবীরেন্দ্র সিং।ভারত এবং বিশ্বের ইম্পাত শিল্পের সঙ্গে যক্ত উদ্যোগপতিরা এই কনফারেন্সে উপস্থিত ছিলেন। মূলত ভারতের ইম্পাত শিল্পের সঙ্গে বিশ্বের ইম্পাত শিল্পের কোথায় কোথায় চ্যালেঞ্চ রয়েছে, সেগুলি নিয়ে আলোচনা হয় এই কনফারেন্সে। এ বিষয়ে আইটিইআই-এর কর্তা সঞ্জীব বাত্রা জানান, আগামী ৩১ আগস্ট পর্যন্ত এই কনফারেন্স চলবে। এই কনফারেন্স এবং প্রদর্শনীর মূল বিষয় হল দেশেরইম্পাত শিল্পের সুসংহত বিকাশ ও উন্নয়ন। পাশাপাশি বাস্তুতন্ত্রের সঙ্গে ইম্পাত শিল্পের সামঞ্জস্যপূর্ণ সহাবস্থান ঘটানোই কেন্দ্রীয় সরকারের যে বার্তা রয়েছে. সেগুলি তুলে ধরা। আমেরিকা ভারতের ইস্পাতের উপর কর ধার্য করেছে। যদিও জাপান, স্পেন,

ব্রাজিলকে তা দিতে হয় না

\*\*dailuhunt

major receives an expension behavior to see

testas, 17 Aug. 3 (1) per



Take Action Against Cook Who firiefed Media On Activists' Arrest: MI. Filted

Cartoor: Who's On A Roll?



Societi Forces Kill Polimitician Man

**Lula By Far The Preferred** Candidate Of Most Bracillans', Says Top.



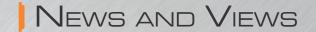
Kenda Hoods: Gest Cancols All Official Celebrations For

THE NEWS

# Recycling in Metal industry on the rise

Kolkata, Aug 31 9-5; As the mineral and metal sector contributes 4.5 per cent of the nations GDP. It should pave the way for speech prowth and absorptioned of the sector apart from Finland, Germany, Italy, Russia, Spain, UK USA besides state level participants from mineral nin pove the way far speedy growth and advancement of the Mineral and metal sector." Underlined the importance of anti-dumping duty and necycling of now materials of the sector through

# सामग्री अंतर्राष्ट्रीय प्रदर्शनी और सम्मेलन 100 2018का 12 वां संस्करण दुनिया के इस हिस्से में सबसे बड़ा का उद्घाटन 29





Good platform to network with steel industry companies & dignitaries for Eurotherm product portfolio.

Thank the team for the great show

Anjali Yadu (Marketing Manager, Asia Pacific-Eurotherm, India.)

Good experience and wonderful platform to display & exhibit.
Co-ordination and support from the organisers are excellent and the amenities are up to the mark.

S Rajalakshmi (ES to MD-Paul Wurth, India)

I Nice Show. We suggest that the show should be organized in Sept last or Oct first Week.

U.S. Maggu (Director-Vikas Rolls, India)

16 The footfall has been better than the earlier MMMM show. Would have been better if 3.5 days are organized instead of 2.5 days.

Arrangements from the organisers have always been good.

Pankaj Vohra (Regional Manager, North India-NORD, India

6 Overall satisfied with the complete setup & organizing of the event.

Smooth operation starting from natural delivery to customer interaction. Happy to be representing Jindal Steel and Power at such a platform.

Saurabh Agarwal (AGM-Product Application Group, JSPL)

We are happy to be here. Getting good exposure with great footfall. Nicely organized event. We installed a working machine in our booth and faced no problem in the execution. We are all praise for the organizers.

Jasbir Maggu (Director, Rollcon Engineering)

Very well organized event. The quality of visitors, as well as exhibitors. Keep up the great job. We will work together next time.

Rahul Pant (Marketing Communications Specialist, Kluber Lubrication)

It is a very good platform to know about new development done by suppliers, and also to discuss about the development of steel sector. 11

Manoj Singh Dhami (Manager Engineering Dept., Nippon Steel)

Well organized show, consistent footfall from day 2 onwards. Based on leads/enquiry generation, we would continue next year. With regard to the presentation arrangement we would have preferred the slot in the conference hall.

Hemarrajan S (Senior Sales Engineer, Specialty Rental-Atlas Copco, India)

Good Show, well organized, staff quite co-operative. !!

Vikram Gupta (Deputy Manager-JSW Steel Limited, India)

Very well organized exhibition. We, as one of the leading exhibitors have seen good amount of interest from various customers/vendors.

Suresh Gupta (Dy. General Manager, Corporate Affairs-SAIL, India)

Well organized and easily approachable, also good response from customers, which came from many states of India.

Rakhul Kumar (FKL,India)

Well organized show by ITEI. We had an excellent experience with great networking with industry leaders and experts where we could showcase our latest Technology. We hope to come back again!!

Sharat Chojar (Vice president, Marketing-Electrotherm, India)

Good show and well organized, we also received good response, although this was our first show in northen India. We have an excellent show.

Rajgopal Gilada (Managing Director-Gita Refractories, India)

Well organised and satisfied with the facilities provided. Overall good and happy to participate. More business associates are expected to visit & participation from large industry circle is expected.

Chandrashekhar Khuraswar (Vice President-Apex Knives, India)



# MMMM & Co-Located Shows









CHIM MINERALS AND IN CIAL SECTOR



















Quick Look













# Unlimited Opportunities

# As an **Exhibitor**

- Display your latest array of products, technology and services to highly focused trade visitors, trade media and delegates
- One to one interaction with the industry at one location
- Brand building among industry and end users
- Explore new business and investment opportunities

# As a **Sponsor**

- Benefit from an ideal time, place and opportunity to get noticed
- Stand out from the crowd
- Enhance your leadership status
- Project a long lasting brand image to a targeted audience

# As a **Visitor**

- Access to the latest technology, products and services available in the market
- Find availability of raw materials, alternate suppliers, recent trends in the manufacturing and trading segments
- Find about sources of investments & funding
- Find professionals & skilled manpower

# Co- located Shows

MMMM 2020 will be again organized with five other highly specialized concurrent events to create a mega business platform for Machinery, Technology and Engineering sectors in India



International Exhibition on Cutting Welding Equipment Technology



**Engineering Products** 



Asia's Largest Used Machinery Exhibition



Pumps, Valves & Compressors Gears, Motors & Controls Bearings, Shafts & Couplings





International Exhibition on Hand Tools & Power Tools, Fasteners & Industrial Tools Industry

# About us



www.itei.in

International Trade and Exhibitions India Pvt Ltd (ITEI) is a part of ITE Group PLC, UK.

ITE Group has more than 250 events every year around the globe on 20 major industry verticals - Like Petroleum, Mining, Building material, Tourism and many more. ITE Group manages the business with 1000 staff in 30 offices worldwide. This network, provides global expertise, local market knowledge and high standards of customer service and support. More than 60 of the Group's events are 'Approved' by the Global Association of the Exhibition Industry, UFI.

# Contact Us @ India Offices

# New Delhi

# International Trade and Exhibitions India Private Limited

(CIN no. U92490DL2004PTC124343) B1001-1014, 10th Floor, Statesman House Building

29, Barakhambha Road, New Delhi – 110001, INDIA Tel:- 91-11- 66295700, Email: ed@itei.in

URL: www.itei.in, www.ite-exhibitions.com

Chandra Shekhar, Project Director, Tel.: +91-11-66295844, Shailendra Malik, Project Head, Tel.: +91-11-66295815, Abhimanyu Gupta, Asst. Manager -Sales, Tel.: +91-11-66295850, Anjali Choudhary, Asst. Manager -Sales, Tel.: +91-11-66295855, Animesh Gupta, Snr. Executive - Sales, Tel.: +91-11-66295867,

e-mail: chandra.shekhar@itei.in e-mail: shailendra.malik@itei.in e-mail: abhimanyu.gupta@itei.in e-mail:: anjali.choudhary@itei.in e-mail: animesh.gupta@itei.in

# **Chennai Office**

# International Trade and Exhibitions India Private Limited

(CIN no. U92490DL2004PTC 124343)

4th Floor, Sekaran Complex, Plot No.172-173, IT Expressway OMR

Thoraipakkam, Chennai - 600097, INDIA

Tel: +91 (0) 44 71554000 | Fax: +91 (0) 44 71554020



## CHINA

ITE China International Trade Exhibitions and Conferences Service (Beijing) Co.,Ltd Ivy Zhuang | Project Manager Tel.: +86 (10) 6790 2630 ext. 805 Email: ivy.zhuang@ite-china.com.cn,



## UNITED KINGDOM

ITE Group The Studios 2 Kingdom Street Paddington LondonW2 6JG +44 (0) 20 3545 94<u>00</u>



## MIDDLE EAST

ITE Gulf FZ LLC Al Shatha Tower 26th Floor Office No. 2613. Sheikh Zayed Road, Dubai