

Post Show Report

PSR 2016





10 - 12 August, 2016 Pragati Maidan, New Delhi, India



CO-Sponsored by

Ministry of Steel
Ministry of Mines
Ministry of Earth Sciences
Ministry of External Affairs
Ministry of Micro Small & Medium Enterprises
Department of Commerce
Ministry of Heavy Industries and Public Enterprises
Council of Scientific & Industrial Research
GOVERNMENT OF INDIA



11 International Exhibition & Conference

Conference on "Minerals & Metals and their Contribution to MAKE IN INDIA"

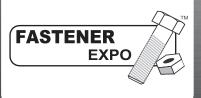
CO-LOCATED SHOWS







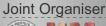
























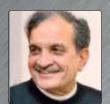












Shri Chaudhary Birender Sin Hon'ble Union Minister of Steel, Govt. of India

I am delighted to know that The Indian Institute of Metals, Delhi Chapter is organizing the 11th Biennial International Conference on "Minerals and Metals and their Contribution to Make in India" along with the International Exhibition on "Minerals, Metals, Metallurgy & Materials" during August 10-12, 2016 at Pragati Maidan, New Delhi.

Minerals and Metals provide the basic building blocks for the development of industries in any country. India is fortunate to have been blessed with a wide range of both major and minor minerals. Their scientific exploitation is a must for economic development and growth of nay country. I am sure that the Conference will provide a useful forum for exchange of ideas, technical expertise and Know-how among the domestic and international scientists and contribute to development and growth of indigenous industries in line with contemporary trends.

I wish the Event all Success.



Shri Vishnu Deo Sai Hon'ble Minister of State for Steel, Goyt, of India

I am happy to know that The Indian Institute of Metals (IIM), Delhi Chapter is organizing an International Conference on "Minerals and Metals and their contribution to Make in India" along with the International Exhibitions on "Minerals, Metals, Metallurgy & Materials" during August 10-12,2016 at Pragati Maidan, New Delhi.

I appreciate that the Minerals, Metals, Metallurgy & Materials event has been serving that industry for the last two decades and provides an excellent opportunity for technology &knowledge transfer as well as exploring new business opportunities from the world over.

I extend my best wishes to the IIM-DC for successful conference and exhibition.



Shri Manohar Parik Hon'ble Minister of Defence, Govt. of India

I am happy to learn that the Indian Institute of Metals, Delhi Chapter is organizing an International Conference on Minerals and Metals and their contribution to 'Make in India' along with the International Exhibition on 'Minerals, Metals, Metallurgy and Materials' from 10-12th August, 2016 at Pragati Maidan, New Delhi.

Minerals and Metals play an important role in the development and production of a wide variety of equipment required for the defence of the country, I am sure the Conference is a right step in this direction and will provide a useful forum for exchange of information, technology and know-how among the domestic and international experts.

I congratulate the organizers for taking up this venture in bringing out a souvenir on this occasion and also wish them all success.

'JAI HIND'









Shri Dr. Sanak Mishra Secretary General & Executive Head Indian Steel Association

I am delighted to learn that the Delhi Chapter of The Indian Institute of Metals and the International Trade and Exhibitions India Limited are jointly organizing an International Exhibition and Conference on Minerals, Metals, Metallurgy and Materials - popularly known as MMMM at Pragati Maidan, New Delhi from 10th to 12th August, 2016.

MMMM has been one of the most significant events in the Indian minerals and metals arena. It has served as a platform to congregate, brainstorm, exchange ideas and forge meaningful business partnerships.

Today, the minerals and metals industries are facing numerous challenges such as cheaper imports, rising energy cost, subdued demand of finished product etc. I am sure that solutions to some of these challenges will emerge during this event.

I wish the event a grand success.



Shri KL Mehrotra
Chairmain
The Indian Institute of
Metals- Delhi Chapter &
Chief Convener
World Metal Forum

Minerals and Metals are the life line of economy of a country. These two sectors jointly contribute to around 4.5% in the overall GDP of our country. Thanks to the mother earth that India is endowed with most of the valuable mineral resources. Minerals and Metals Industry is the backbone of Indian Manufacturing Sector. Our Government is committed to manifold growth in the manufacturing sector. If we have to increase the employment opportunities, manufacturing sector has to be given a strong push.

The Exhibition show-casing products and machineries by exhibitors from India and overseas in the MMMM 2016 event will facilitate exchange of information and transfer of technologies in the minerals and metals sector. It is expected that the outcome of the Conference and Exhibition will be a grand success and help all the stakeholders in the minerals and metals sector.

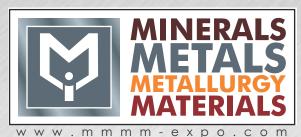


Dr. Dinesh Kumar Likh CMD Mishra Dhatu Nigam

It undeniably a great pleasure to learn that THE INDIAN INSTITUTE OF METALS – DELHI CHAPTER and International Trade and Exhibition India is organizing a Three Day International Exhibition and Conference on Minerals, Metals, Metallurgy & Materials – MMMM at New Delhi, from 10th to 12th August 2016 in collaboration with International Trade and Exhibitions India Ltd (ITEI), an Indian subsidiary of ITE Group PLC, UK and that a souvenir is being published on this occasion. The theme chosen for the conference is "Minerals and Metals and their contribution to MAKE in INDIA".

I wish the Conference a great success

THE ORGANIZERS OF



1/2 International Exhibition & Conference 10 - 12 August, 2016 • New Delhi

CO-LOCATED SHOWS











Wish to Thank

All Exhibitors and Visitors from

Algeria, Bangladesh, Belgium, Brazil, Canada, China, Egypt, Finland, Germany, Ghana, Hong Kong, India, Israel, Japan, Kazakhastan, Libya, Malaysia, Nepal, Oman, Pakistan, Russian Federation, Saudi Arabia, Singapore, South Africa, Switzerland, Taiwan, Turkey, United Arab Emirates, United Kingdom, United States of America, Vietnam

and Grateful to



Ministry of Government of India for Co-sponsoring

Ministry of Steel Ministry of Mines Ministry of Earth Sciences Ministry of External Affairs Ministry of Micro Small & Medium Enterprises Department of Commerce Ministry of Heavy Industries and Public Enterprises Council of Scientific & Industrial Research **GOVERNMENT OF INDIA**

Industry for their Support



India Electronics & **Semiconductor Association**



Tool & Gauge Manufacturers Association of India



Gujarat Chamber of Commerce and Industry

European Association of the Machine Tool Industries Fasteners Manufacturina Association of India

All India Induction **Furnaces Association**

Telangana Chambers of Commerce and Industry

The Utkal Chamber of Commerce & Industry Ltd Indian Pulp and Paper **Technical Association**

Federation of Karnataka Chambers of Commerce & Industry (FKCCI)

Cold Rolled Steel Manufacturers Association of India

«Ore & Metals»

Andhra Chamber of Commerce

Aluminium Extruder's Council **Indian Industries** Association (IIA) Associated Chambers of Commerce and Industry of Uttar Pradesh

All India Steel Re rollers Association

Media for their Support





































99 TENDER WORLD









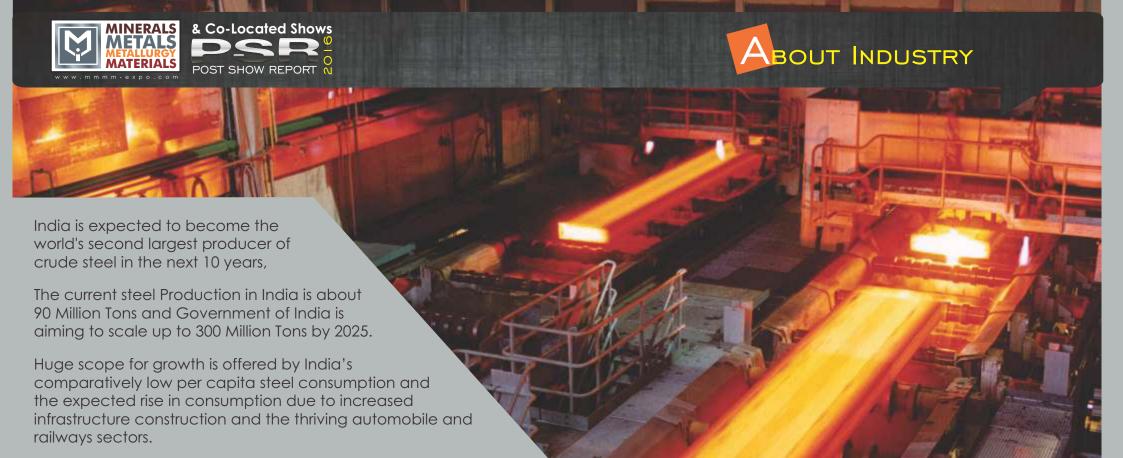












Few other facts are

India is the Largest Sponge Iron Producer in the World

The Indian steel industry is currently passing through a severe

downturn phase. The chief reason for the stress in the sector is mainly downbeat global demand trend and overcapacity. Steel and Mines Industry is hopeful about the future of the steel sector in India. It is

that the corrective measures taken would address them adequately.

believed that the sector is gradually coming out of the difficult condition it had plunged into. The Government is aware of current challenges, but thinks

- India produces 87 minerals
- The total production of minerals in 2015-16 estimated 234.8 million tonnes.

- The total value of mineral production during 2015-16 has been estimated at INR 26,689,550 Million
- Steel industry and its associated mining and metallurgy sectors attracted foreign direct investments (FDI) of US\$ 1,669.49 million and US\$ 11,000 million during 2000- 2015.





MMMM is by far, the largest and the most prestigious event on Minerals, Metals, Metallurgy & Materials with Presence of all Leading companies of Steel and Metal industry. The event has always received worldwide appreciation from all over the industry and proved to be the best international business platform in India. The event is sponsored by The Indian Institute of Metals – Delhi Chapter (IIM-DC) and is being jointly organized by IIM-DC and ITEI, the Indian subsidiary of ITE Group PLC (UK).







Show Inauguration

The Event was Inaugurated by

SHRI CHOUDHARY BIRENDER SINGH

Hon'ble Union Minister of Steel, Government of India

and Whole Business Carnival of Steel, Metal, Metallurgy and Engineering Technologies was attended by the leading luminaries of industries includes

Shri Vishnu Deo Sai

Hon'ble Minister of Steel Government of India

Dr. Aruna Sharma

Secretary, Ministry of Steel Government of India

Dr. Sanak Mishra

Secretary General & Executive Head Indian Steel Association

Sh. Naveen Jindal

Chairman
Jindal Steel and Power Limited (JSPL)

Mr. PaveV. Komaron

Dy. Trade Commissioner
The Russian Federation in the Republic of India

Dr. Ildar Batkaev

Head - Economic Division
The Russian Federation in the Republic of India

Oksana Dutova

Chief of Advertisement and Exhibition Department Ural Chamber of Commerce & Industry

Alexey Salov

Head of International and Interregional Exhibitions Division Ural Chamber of Commerce & Industry

Mr. PK Singh

Chairman Steel Authority of India Limited

Mr. P Madhusudhan

Chief Managing Director Rashtriya Ispat Nigam Limited

Mr. AK Tyagi

Chief Managing Director Metallurgical & Engineering Consultants

Mr. RN Parbat

Former President Indian Institute of Metals

Mr. Anil Anand

Managing Director
Paul Wurth

Mr. Dilip Oomen

Managing Director & Chief Executive Officer Essar Steel







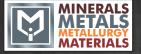














EVENT HIGHLIGHTS



3 Days Conference on

"Minerals and Metal and their Contribution to Make in India"



"International Business
Networking
Program"on

Industrial Lubricants
Furnaces & Heat
Treatment
Rolling Mills
pumps & Gears
Transformers

14000 Sqm

Gross Exhibition Area



Supported by
16 Industry Associations and
70 Trade Media



by Members of Pacific Alliance comprising of Chile, Peru, & Columbia

Co-sponsored by

Ministry of Steel



Ministry of Mines
Ministry of Earth Sciences
Ministry of External Affairs
Ministry of Micro Small & Medium Enterprises
Department of Commerce
Ministry of Heavy Industries and Public Enterprises
Council of Scientific & Industrial Research
GOVERNMENT OF INDIA

7,087 Trade Visitorsfrom 31 Countries

354 Leading
Exhibitors from
11 Countries

Large Participation from **China andRussia**

Global Technology Supplier Pavillion

Meet by URAL Chamber of Commerce & Industrie













INAUGURAL SESSION

Address by Guest of Honor

SHRI CHAUDHARY BIRENDER SINGH

Union Minister for Steel, Govt. of India

Metal Industry Business Forum

Chaired by : Dr. Aruna Sharma

Secretary, Ministry of Steel, Government of India

Moderate by: Dr. Sanak Mishra

Secretary General & Executive Head Indian Steel Association

Role of Financial Institutions in shaping future of Metal Sector.

Existing Mineral Resources in India & Its Future **Prospecting**

- E-Auctioning of Mines
- Opportunities in the Mining Sector
- Exploration Scenario on Mineral & Mining Front
- Challenges and Opportunities in Minerals, Mining, Coal Sector
- Improvised Blasting Design in a Surface Coal Mine













Day-2 11th Aug. 2016

Present & Future of Non-Ferrous in India

- Additive Manufacturing in India Challenges
- Importance of R & D in Aluminum: World and Indian Scenario
- End Use Applications of Copper-Its Challenges and Opportunities
- Improvised Blasting Design in a Surface Coal Mine
- Latest advancement in Coke oven Battery design for reduced environmental impact.
- Economic & Industrial Potential of the Sverdlovsk region by Ural Chamber of Commerce & industry

Technology & Competitiveness of Indian Steel Sector with respect to Global Scenario

- Competitiveness of Indian Steel
- Journey of Tata Steel in Energy Efficiency
- Coal Injection in India The Myth is Broken
- Raw Material Security and Rising Imports
- Challenges in Installation of Basic Oxvaen Furnaces (BOF)
- Focus on Industry 4.0 in the metals industry for digitalization of steel production

Effective Utilisation of Low Grade Mineral Resources

- Beneficiation Plant at Balaghat by Bateman for upgrading low grade manganese ore By jigging process
- Pelletisation and Beneficiation of Ores
- Trend Towards Increased adoption of pelletisation and its increasing use in large Bfs
- Role of Pellets in Effective Utilisation of low/medium grade iron ore
- Quality Requirement of Iron bearing burden for Large BFs in the context of SAIL (RDCIS)
- Reduced Sinter Production Costs-Mechanical and Process Solutions
- Presentation on Pellets by Essar Steel

Role of Infrastructure Sector to meet the Challenges of Metal Sector

- Dedicated Freight Corridor for movement of raw materials and finished goods - East & West Rail Corridor
- Shipping & Port Development
- Road Infrastructure
- Infrastructure for Metals and Minerals
- Stainless steel End-Use Evolution in India





Day-3 12th Aug. 2016

Energy, Environment of Metal Sector/Super Alloys Industry in India

- Carbothermic reduction of black sand ilmenite to form Fe-TiC Composite
- Application of Robot Spraying Marking and Character Recognition System in High Temperature Metallurgical
- Paul Wurth's contribution in Efficient Iron Making with Proven Technologies
- High Strength Steels for Naval Application
- Coal Injection in India The Myth is Broken

VALEDICTORY SESSION

- Address by Chief Guest Mr. Vishnu Deo Sai, Hon'ble Minister of State for Steel
- Exhibitor Awards Program

























10th Aug. 2016

Automation & Instrumentation

- OXFORD INSTRUMENTS
- VSAN TECHNOLOGY PVT. LTD.
- OERLIKON LEYBOLD VACUUM INDIA

Process Control Systems

- ENDRESS + HAUSER (INDIA) PVT. LTD.
- HAVER IBAU INDIA PVT. LTD.
- LECHLER INDIA PVT. LTD.













The International Business Networking Program

Day-2 11th Aug. 2016

Industrial Lubricants

EXXONMOBIL

Advancing Productivity for the Indian Metals & Minerals Industry: How Lubricants Can Help by Mr. Shankar Karnik & Mr. **Imtiaz Ahmed**

Furnaces & Heat Treatment

- ELECTROTHERM INDIA LTD.
- ENCON THERMAL ENGINEERS PVT. LTD.
- TERMO NORD STREAM
- ANDRITZ TECHNOLOGIES PVT. LTD.

Rolling Mills

- ANDRITZ TECHNOLOGIES PVT. LTD.
- MRL PRINTING ROLLS PVT LTD
- ENCON THERMAL ENGINEERS PVT. LTD.









Day-3 12th Aug. 2016

Pumps & Gears

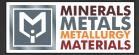
- BONENG TRANSMISSION INDIA PVT. LTD.
- SAM TURBO INDUSTRY PRIVATE LIMITED

Transformers

- TES TRANSFORMER ELECTRO SERVICE ASIA PVT. LTD.
- TRANSFORMERS & RECTIFIERS (INDIA) PVT. LTD.











10th to 12th Aug, 2016

Pragati Maidan, New Delhi, India

14000 Sqm Gross Exhibition Area

354 Leading Exhibitors from 11 Countries

7,087 Trade VisitorsFrom **31 Countries** including

Algeria, Bangladesh, Belgium,Brazil, Canada, China, Egypt, Finland, Germany, Ghana, Hong Kong, India, Israel, Japan, Kazakhastan, Libya, Malaysia, Nepal, Oman, Pakistan, Russian Federation, Saudi Arabia, Singapore, South Africa, Switzerland, Taiwan, Turkey, United Arab Emirates, United Kingdom, United States Of America, Vietnam

Exhibitor Profile

Machinery & Technology for Mineral Mining & Processing

- Communication System & Technology
- Conveyor Belting & Components
- Cranes, Forklift & Trucks
- 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

Minerals

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

Metal Manufacturer and Suppliers

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

Machinery & Technology for Steel & Metal Manufacturing

- Automation & Instrumentations
- Energy Conservation
- Engineering and Design
- Environment protectionFiltration & 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 non-ferrous)
- Sintering
- Smelting and Refining
- Software technology

Metallurgical Equipments & Technology

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

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









Visitor Profile

Buying and Sourcing Mineral Processing

- Mineral Development Corporation
- Mineral Processing 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 testing agencies
- Ferrous and Non-ferrous metal production plants and units
- Foundry Engineering Units

Buying and Sourcing of Metal & Metal Working Machinery:

- Aircraft Manufacturing and related suppliers
- Automobile Industry & related suppliers
- Casting, Forgings and Foundry Industry
- Component Manufacturers
- Consulting Service providers
- Defence
- Electrical & Electronics Industry
- EPC Contractors
- Iron and steel production
- Non-Ferrous Metals Production
- Power Transmission and Distribution
- Railwavs
- Rolling Mills
- Sheet metal fabricators
- Sheet metal products, components, assemblies manufacturers
- Shipbuilding and Ship Repair Industry
- Steel & Aluminum Construction
- Tube and Pipe Sector
- Water Supplier Sector







Rating the Exhibition



Key Sectors of Interest

- 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

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



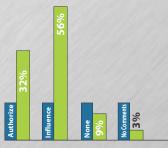
- Bearings
- Gears
- Plant Machinery & Equipment
- Fire Detection & Suppression Systems
- · Casting Machines & Technologies
- · Measuring, Testing and Control
- Metal and Scrap Recycling
- Metal Shaping & Finishing
- Metallurgical Equipment
- Ferrous and Non-Ferrous Production
- · Automation Technologies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







Role in decision making process





Exhibitor's Feedback

Objective of Participation

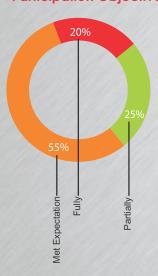








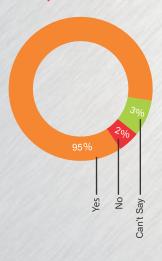
Accomplishment of Participation Objectives



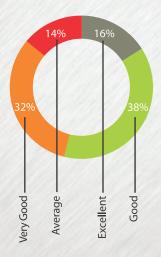
Cost Effectiveness in Participation

20%

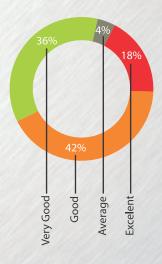
26%



Exhibition Arrangements



Quality of Business Visitors

























Performance by ExonMobil



























































Award & Winners

Design & Concept - International Sector

First SINOSTEEL EQUIPMENT & ENGINEERING CO., LTD.

Second
 BAOSHAN IRON & STEEL CO., LTD.
 Commendation
 TIANJIN ZHONGZHONG GROUP

Design & Concept - National Sector

First
 Second
 ELECTROTHERM(INDIA) LTD.
 ESSAR STEEL INDIA LTD.

Commendation MECON LTD.

Innovative Display

First
 NORD DRIVESYSTEMS PVT LTD.

Second JSC CHEPETSKY MECHANICAL PLANT

Machinery Display

First
 YOGIJIDIGI

Second MOZER PROCESS TECHNOLOGY PVT. LTD.

Breakthrough Technology Display

First ENCON SYSTEM SOLUTIONS

Second
 TRANSFORMERS & RECTIFIERS INDIA LTD.
 Commendation
 ANDRITZ TECHNOLOGIES PVT. LTD.

Enterprising Start Up

• First SAPEAP

Second SSIIDDHEY INSTRUMENTATION

Largest Exhibitor International Sector

SINOSTEEL EQUIPMENT & ENGINEERING CO., LTD.

Second TIANJIN ZHONGZHONG GROUP
 Commendation ANSTEEL GROUP CORPORATION

Largest Exhibitor- National Sector

• First JSW STEEL LTD.

Second STEEL AUTHORITY OF INDIA PVT. LTD.

International Group Participation

First

Second

Commendation

BEIJING HENGTAI JIAYI
INTERNATIONAL EXHIBITION CO., LTD
METALLURGICAL COUNCIL OF CCPIT
URAL CHAMBER OF COMMERCE &
INDUSTRY

Special Commendation

- NIPPON STEEL & SUMIKIN ENGINEERING INDIA PVT. LTD.
- PRIMETALS TECHNOLOGIES INDIA PVT. LTD.
- DXZ BERING
- · LECHLER INDIA PVT. LTD.
- KONECRANES PVT. LTD.
- MOIL LIMITED
- EXXONMOBIL LUBRICANTS PVT. LTD.













The Visitor Promotion campaign covered the Print, Digital, Electronic Media and Bulk Mailing to the focused trade visitors. A brief outline is:

- 180+ Advertisements in Leading Trade Media all across India
- Colour Advertisements in **The Times of India**, a leading newspaper with a reach of **500 Thousand visitors** Covering Delhi, Noida, Gurgaon, Ahmedabad, Hyderabad, Pune, Coimbatore, Patna, Ranchi
- Colour Advertisements in Hindustan Times, a leading Newspaper with a reach of 7087 visitors Covering Delhi, Chandigarh, Lucknow, Mumbai, Bhopal,
 Patna, Ranchi and Kolkata
- Full Page Colour Advertisement in The Economic Times, a leading business newspaper on the inaugural day covering Delhi and NCR
- Full Page Colour Advertisement in Times of India, a leading business newspaper on the inagural day covering Delhi and NCR
- A dedicated PR agency was hired to get write-ups in the mainline Dailies and Regional News Dailies
- A dedicated Tele-Calling was made on visitor database by 8 telecallers covering a database of 36,000 focused visitors
- 80,000+ Direct invitation to the visitor database
- Personalized Invites were extended to key officials as VIP's and Special Invitees of Trade Commissions, Embassies, Government Officials and key business visitors
- 20,000+ Visitor Invitations through Exhibitors
- 600+ e-mail shots at the visitor database
- Cross Promotion at Various Industry Platforms, Conferences and Industry Events
- A dedicated campaign was carried out on Social Media Platform Like Linkedin, Twitter and Facebook
- Personalized Invitation to members of supporting Trade Associations, Federations, Ministries





MEDIA SPEAK

RISE OF METAL INDUSTRIES







जारबाण्ड को मिलेगा अंतर्राष्ट्रीय खनिज एवं धर वेडलब, क्रांस्ट बल्ला, लोट, बल, क्रांप वर प्रवर्ष धातु पर आधारित प्रदेशनी एमएमएमएम 2016

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Giants of

steel

RISE OF WEYAL INDUST

इस्पात उत्पादों की डंपिंग की जांच प्रक्रिया तेज करने में लगी सरकार

ବିହାରେ ଏମ୍ୟମ୍ୟନ୍ୟମ ୨୦୧୬ର ଅବର୍ଜାତୀର ବରିକତା

एकर्पक्र जानाकाका १०११० र १०० वर्षकाच्या वर्षका काल େ ଚାର୍ଚ୍ଚିତ୍ରେ ପୁନ୍ୟର ପ୍ରଗଣ ମହାବାହର ଅନୁଷ୍ଠିତ ଅହତାକୁ ସାଇଥି । ଏହି cologing file you oblige those of section page 1 about උද්දේ , මට මෙම උදුදේම සහය පහසු මෙම වීම ඉති ඉති ඉති वर्ष १००४ ध्याप १००० । वर्ष कार्यकृत कारकाव एक बाह्यक केंक् organ gióco mus so las recep estes sos, so egiones The state of the s प्रमुप्तप्रमुप्त 2016 का ग्वासून संस्कृत विस्

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12 तक वर्गत रेटान दिखे में

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SIDMANA. The 11th addition of Minerals. Metals, Metallurgy & Materials letter national Exhibition and Conference (MBMM 2016), shall be inaugurated by handbary Breesder fliegh, Minister of Steel, at Projett Mealin on August 50, 2016, More than 300 exhibitors from 25 lifferest isomotives are participating in MMMM 2016. It shall have participation trum China, Amstria, France, Finland ormany, Ruly, Russia, Spans, UK & USA. Trade delegations from 7 countries shall yield MMMM 2016 for investment apportunities acwell. Considering the tacy that Mandi Gohindgarh, Ludbiana and lidendhar are emerging we region from the state can beside from MMMM 2016, the blennial HIB industry event Coffees a portect platform for Purpleb's industry professionals to establish (Ve partnerships and associations besides sourcing, dealership and network tap

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इस्पात उद्योग को सस्ते एमएमएम् २०१६ के सम्बद



व्ह दिल्ली (एसएनबी)। उत्पत्त मंत्री योगरी वरिन्द्र सिंह ने इस्पान उत्योग को अभिन्न प्रतिकार्धी होने पर जोग देवे हम कहा कि सरकार नहारि को समते अस्पाद से बचाने के लिए उपाय कर रहे हैं।

इंप्यत उद्योग के सुरक्षा उपाय पर आयेथित सम्मेलन का उद्घटन भारते हुए बीरेन्द्र सिंह ने कहा कि निरोलों से सस्ते अस्था के समक्ष घोल् इस्पत उद्योग की प्राथित हैने के लिया सरकार तथान कर रही है लेकिन इसके साथ ही उद्योग को लागत, श्चनित्र और प्रशंसकरण प्रक्रिय कर इंप्ट्राय इस्तेमाल भगते हुए विश्व स्तर गर प्रतिस्तर्थी होना चाहिए। यह आयोजन यहां प्रशति मीदान में ११मी जंगराष्ट्रीय प्रदर्शनी और सम्मेलन

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के उद्यादन के अवसर पर किया गया था। उन्होंने बन्हा, 'हमें अब अनुसंख्य एवं निकास पर ध्यान देने की जरूरत है क्योंक अने वाले समय में प्रतिस्पर्धा में आगे बबने के दिना यह बाहा ही महत्वपूर्ण विस्ता है। केवान नहीं नहीं इससे इसे प्रतिस्पर्धी रक्षा पर बेहतर उत्पदन तैयर करने में भी



अंतरराष्ट्रीय प्रदर्शनी 10 से नदी दिल्ली में

रांगी, विवासना, मेटलवा, मेटलकी व a treat accurate an insuffici within a purpospore 2016), and ार्व गोरकार 10 में 12 अगात की wife flower and Toront at elem उपचारत प्रापाल मंत्री चौचारि बिरेहर विक मोनि, अपने 25 देशों के 200 में alcount from the the officer. कार, विकास प्राणित प्राणित इंडानी, करा, मीन, द्वे और पूप्तए जैसे देश हमाने दिस्सा अंगे जिल्ला के सम्बद्ध के from their test the supplies substantia वी श्रेष करेंगे, विजी व वैविसकी में प्रमान प्रधान की संभागनाओं के लिए दे जिल्हा ने सम और प्रीते, यह जानकारी इंडियन इंग्डीलबुट अहफ मेटान्य स अन्य प्रसारम् मोताति ने हे.

अंतरराष्ट्रीय पदर्शनी कल से

श्रीची। गिल्ला, नेटल, मेटलभी और मटेनिक्स पर ऑनस्टाब्ट्रीय प्रदर्शनी और आधिता 10 अगाम थे शुक्र शारता है। का 12 अगस्य एक दिल्ली के प्रकृति मैका में सरेगा। इसमें चान, ऑस्ट्रिया, फांस, फिलोरेंड, अपेने, इटली, कस, ज्येन, युके और बुएसए सहित विश्व के 25 रेशों में फराब 300 में भी ज्यारा प्रदर्शक विस्ता ले तो है। एक्स की सारित और बाह से संबंधित प्रमुख संव्यविमां थी क्षत्रका रहेगी। वहां के व्यवसायियों व मोचीन, प्रीमार्थमा, नेटवर्क देविन र अपन्या नामांट प्रेयम, सामाद्रम जे बांबंध को उद्योग करने मीका विशेष

पत्पत्पत्पत्पत् १०९४० ୧୧ଜନ ଆର୍ଜନାଚୀୟ ବ୍ରକିଳନା ବିହାରେ

попрывателения

SOFER FIRST BRIDE ବ୍ୟିକନୀ ଅବଶ୍ ୯ - ଚାରିଷରେ дена доб гвоннов дебе क्षातिक क्षेत्र । सुक्षा काम्बर्धान tion men golden Good of ଜନ୍ମାନନ କରିଟେ । ଏଥିରେ ଜନ୍ମ ହିନ୍ଦ ୬ଟି ଦେଶ ସୋଗ ସହନାଶ ମାଫାର୍ମ ରହିଛି । ତାଳ , ଅଞ୍ଚଳ , erg, drome, ostos, acras, क्षिण, हम्मा, तहरू वर दावर व ପରି ଦେଶ ଯେମ ଦେବେ ।ଏହି CHARGE STREET STREET ଦିହା ଚାଣ୍ଡର ପୂର୍ବତ ଅଧ୍ୟ EV. CR. TRING: WESS EU. SA UDINACO DEGINA TH GAL BIDD BIDING 1950 DOIS GOED COM SO क्षिण व्याधनावक करत कराइचा EASTER JOH OF THE BOSENS शार्थि प्रवेश प्रवेश स्था " PRICE THE REP. OF , हराका सेवाक हा व.स क्ष्मवा , बावकात वैच कारकाव DON ON. THE THE . THE AN DUE OF CHILD BOND बात वर्षक स्थात स्क्रमा मध्यम् वर्षे

पंजाब को मिलेगा खनिज एवं धात पर आचारित पदर्शनी से लाम

लुधियाना, संबदेश

Тичен чени чений он वेदेशिक्य पा अंतर्राष्ट्रीय प्रदर्शनी का बर्जनीत (numerica 2016) at tempel abates 10 से 12 अध्यक्त की प्रणीत मैदान, नई विजनी में अम्बेरिक होता। हाका प्रत्यान हत्या side which flobers this is got field were recorner 2014 if 25 tol if अगरमा ३०० थे औ नवाद प्रदेशक विभव से की हैं। चीन, ऑस्ट्रिया, फ्रांस, फिस्टीगढ, बंगेनी इसले. बाब, स्पेन, पुके और पुरस्ता कैसे देश इस तीन दिवसीय अधीयन में दिस्सा तीने।

निवेश के अवस्ती के लिए र देशों के व्यापार प्रतिनिधि एमरामएमराम 20% क दीत करेंगे। चित्रों एवं मेक्सिकों में इस्ता तारित की संभावताओं के लिए से लिए सेरंग भी रखे जाएंगे। मधी लीबिया र्शियान जालवा वयने हुए औद्योगिक केंद्र हैं, इस तथ्य को स्थान में शक्ते जा उद्योग में खुदे एमा के सभी भागीश्री की इस द्वितारीय ज्यापारिक आधीजन 'च्यामप्रमाण २०१६' में लाभ विलेख ।

पंजाब को मिलेगा खनिज एवं धात पर आधरित प्रदर्शनी से लाभ

लुधियाना, यसरेबा

पिनरामा, पेटाना, पेटानर्गी एव पेडेरिकस्था पर अंडार्टाट्टीय प्रदर्शनी वर्ष करियोग QUINTINGN 2016), WE PRECIPE WHERE 10 में 12 अगस्त को प्रति मैदान, नई दिल्ली में आयोधित होता। इसका उद्यास इत्या पंची बीचरी विकेश विके के इस विका wern turnoum tote il as tel il मिल्ला ३५० में भी ज्यान प्रतिक विश्वा निर्मा है। बीन, ऑस्ट्रिय, फांस, फिन्मीय, जर्मने इसनी, बना, परेन, दुके और पुरवस की देश इस तीन दिख्लीय अध्यासन में दिल्ला लेते।

from to assent in from a day of क्यपत प्रतिनिधि एक्यमास्थ्य 2016 क दोग करेंगे। फिल्मे एवं विकास में उत्तर उद्योग की अध्यक्ताओं के लिए ही विशेष supplier the choice det the retain क्षिणन जानेवा प्रभाते हुए औद्योचिन केंद्र में, इस तथा को भगान में 300 है हुए उच्चेण में अने राज्य के सची भागीदारों की वस दिवसीय अस्पतिक अस्पीतन menturu nena" ik sesa finder

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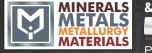


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**Excellent Responsive Event. Good Audience in IBNP. We got good response for targeted audience.

Good marketing & branding done by ITEI. **I

Bijoyen Das, General Manager (Mktg.), Transformers & Rectifiers (India) Pvt. Ltd.

MMMM Exhibition is a great platform for us and all the steel industry. We look forward to this exhibition everytime to showcase our new innovations and technology.

Varun Jay Rana, Chief Executive, YOGIJI DIGI

Impressive Exhibition. Have great interaction with clients.

Ajay Suneja, Chief General Manager - (Project & Equipment), Sinosteel India Private Limited

Well organized show where we got the opportunity to meet our customers. Some Technical sessions were really informative..!!

Sharat Chojar, Asst. Vice President (Marketing), Electrotherm (India) Ltd.

Good Experience to come here. Nice Arrangement. Keep it up.

Kishore Magre, DGM - Mines, MOIL Limited

Exhibition was upto the mark. Every facility was available. Staff was very co-operative. Keep it up. 11

Jaya Singh, Director - Palaeontology Division, Geological Survey of India

11's a great show to meet in same segment people.

Rakesh Kumar, Key Account Manager - Essar Steel India Limited

Thank you very much for this great exhibition. It was our first and best exhibition in India.

Zlotin Dmitriy, Commercial Director, Termo Nord Stream Ltd.

It's been our first visit and taking part in a fair in India and we had a high lot of new contacts - very good platform for business.

Frank Kramer, Engineering, Encon System Solutions

Very well done performance. Highly qualified visitors.

Stephan Herrmann, Managing Director, Encon System Solutions

Great team, good synergy & timely execution makes ITEI a differentiator in the exhibition industry. Keep the good work on Roll!!

Yogesh Karandikar, Managing Director, Siiddhey Instrumentation (OPC) Pvt. Ltd.

Good Platform to Grow....

Vibha Mishra. , MECON Limited

Excellent Show. Good response and an opportunity to interact with prospect buyers. Certainly will participate in the next Edition.

Jay Shah, Director - Sales & Marketing, Essential Power Transmission Pvt. Ltd.

Our first participation and the experience has been good with footfalls. Overall a good experience and we are satisfied with our decision. Shall consider future participation as well. Well Organized, Keep up the Good Work!!!

G. Jayakumar, Senior General Manager -, Seashell Logistics Pvt. Ltd.

The experience here has been good. We did have quite good footfall in our stall from the industry intended for. Would like to participate again next time!

Ashok Chowdhary, Director, Tristar Metallurgical Pvt. Ltd.

Very well organized. Good Companies here with innovative solutions. Inauguration function very impressive. All aminities available, Much better than last edition.

Siddharth, Corporate Communication, Steel Authority of India

















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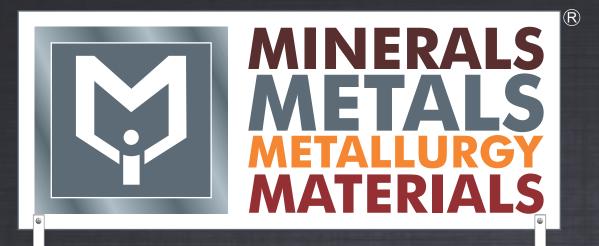
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