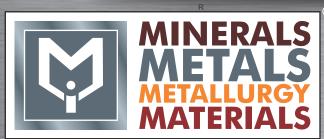


Post Show Report

PSR 2016





www.mmmm-expo.com 10 - 12 August, 2016 Pragati Maidan, New Delhi, India



सत्यमेव जयते

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



11/2 International Exhibition & Conference

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

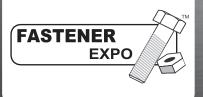
CO-LOCATED SHOWS

















Joint Organiser



Gold Partner

























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



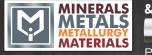
Shri Manohar Parik Hon'ble Minister of Defence, Govt. of India

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.

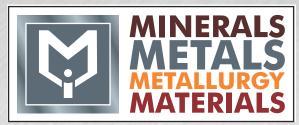


Dr. Dinesh Kumar Likh CMD Mishra Dhatu Nigam

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



www.mmmm-expo.com 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**



Federation of Karnataka Chambers of Commerce & Industry (FKCCI)



Tool & Gauge Manufacturers Association of India



Gujarat Chamber of Commerce and Industry



European Association of the Machine Tool Industries



Cold Rolled Steel Manufacturers Association of India

«Ore & Metals»



Fasteners Manufacturina Association of India



Andhra Chamber of Commerce



All India Induction **Furnaces Association**



Aluminium Extruder's Council



Telangana Chambers of Commerce and Industry



Indian Industries Association (IIA)



The Utkal Chamber of Commerce & Industry Ltd



Associated Chambers of Commerce and Industry of Uttar Pradesh



Indian Pulp and Paper **Technical Association**



All India Steel Re rollers Association

Media for their Support











99 TENDER WORLD























































ABOUT INDUSTRY

India is expected to become the world's second largest producer of crude steel in the next 10 years,

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.

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.

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 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 that the corrective measures taken would address them adequately.

Few other facts are

- India is the Largest Sponge Iron Producer in the World
- 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).









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

























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 Visitors

from 31 Countries

354 Leading
Exhibitors from
11 Countries

Large Participation from **China andRussia**

Global Technology Supplier Pavillion

Business Alliance

Meet by URAL Chamber of Commerce & Industri













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







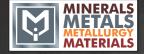


















10th Aug. 2016

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

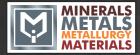
- BONENG TRANSMISSION INDIA PVT. LTD.
- SAM TURBO INDUSTRY PRIVATE LIMITED

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 Visitors From 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 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 non-ferrous)
- Sinterina
- 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
- Forgina, Castina equipment and accessories
- Formina
- Foundry Engineering
- Furnace and Heat Treatment
- Gears, Motors & Compressors
- Joining, fastening
- Lappina
- Laser Claddina
- Lubricants
- Machine Tools and Dies
- 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





 Day
 Show Timing
 No. of Visitors

 Day 1
 10 am - 6 pm
 2,405

 Day 2
 10 am - 6 pm
 2,727

 Day 3
 10 am - 6 pm
 1,955

 Total-7,087

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









Key Sectors of Interest

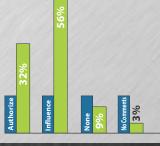
Rating the Exhibition

- · 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

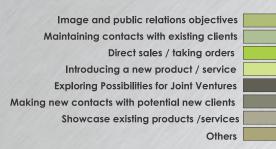
Role in decision making process





Exhibitor's Feedback

Objective of Participation









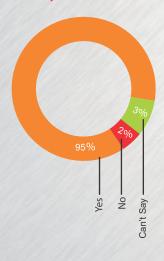
Accomplishment of Participation Objectives

20%
25%
Lully Fully Fully Partially Partially

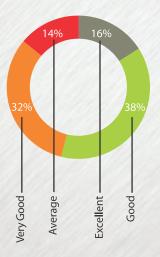
Cost Effectiveness in Participation

6%

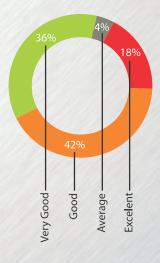
7%



Exhibition Arrangements



Quality of Business Visitors



Pared Tax 4





















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





RISE OF METAL INDUSTRIES



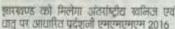












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RISE OF WEVAL INDUST

Giants of



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

ବିହାରେ ଏମ୍ୟମ୍ୟନ୍ୟନ ୨୦୧୬ର ଅବର୍ଜାତୀର ବରିକତା

एकर्पक्र जानाकाका १०११० र १०० वर्षकाच क्रिका େ ଚାର୍ଚ୍ଚିତ୍ରେ ପୁନ୍ୟାଳ ପ୍ରଗଣି ମହାବାହର ଅନୁଷ୍ଠିତ ହେବାକୁ ସାଲଞ୍ଜି । ଏହି cologing fla you obligat Debig of propost page a discu .එමුල් , මුල් වෙම සහය සහයා සම්බන් මෙම වී වෙම , එමුල් जारबाण्ड को मिलेगा अंतर्राष्ट्रीय खानिज एवं धर वेडलब, क्रांस्ट बल्ला, लोट, बल, क्रुंब वर प्रवर्ष वर्ष १००४ ध्याप १००० । वर्ष कार्यकृत कारकाव एक बाह्यक केंद्र organ gióco mus so las recep estes sos, so agroces The state of the s

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year flames are sensely in Punjab to benefit from the 11th edition of MMMM-2016

सम्मेलन शुरू

SIDMANA. The 11th addition of Minerals. Metals, Metallurgy & Materials letter national Exhibition and Conference (MBMM 2016), shall be inaugurated by handbary Breeder fliegh, Minister of Steed, at Projett Maslan on August 50, 2016, More than 300 exhibitors from 25 lifferest issuitties are participating in MMMM 2016. It shall have participation trom China, Amstria, France, Finland ormany, Ruly, Russia, Spans, UK & USA. Trade delegations from 7 countries shall yield MMMM 2016 for investment opportunities as well. Considering the tucy that Mandi Gohindgarh, Ludbiana and lidendhar are emerging we region industry hubs, the domain stakeho from the state can beside from MMMM 2016, the blennial HIB industry event Coffees a partiett platform for Punjab's industry processionals to establish (Ve nartnerships and associations besides sourcing, dealership and network tap

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ବିଲ୍ଲାରେ ଏମ୍ଏମ୍ଏମ୍ଏମ୍ ୨୦୧୬ର ଅନ୍ତଳାତୀର ସମ୍ମିଳନୀ

geology entertainen tro vivo e von zelemin etioch zele to अधिकार कुरुपा तुवर्त तक्कारक अपूर्वत स्थलक कार्य । की ପର୍ଶ୍ୱରତ ବିଷ୍ଟ ମଧ୍ୟ ପୌଧର ବିରେଥ ହି ଉପ୍ତାରତ ବହିଳେ । ଏଥିଲେ ହିନ୍ତ ଭିତ୍ ଖଟି ଦେଶ ଯୋଗ ହେବାପ ଲଫିଲ୍ଲମ ବହିଛି । ସମ , ଅନୁଅନ୍ BO, FROME, OFFIT, DITHE, BRIS, CAR, DEP OF GRADA ලව පහසුව පතු පෙළුව මේ මේ අත අතුනුව පතු කළ කළ විදුල organ gross non ou on newly obull ext. We expose борьо е и дві віло відод писо поід бідо боїд ба ଉତ୍ପରକ ଦେଶ ହେଉପଥର । ଏହି ଅବସ୍ତରର ମୁଖ୍ୟ ବଲ୍ଲ ଉଦ୍ଦେ ନିଲ୍ଲ ମହିନ୍ତି to desp para , the said and lease , the deat and 4.69 ONS , कावलाड केंद्र शहाडात लुग तम, यहुए तेंहू , नवत ହିଳ ଅଧାନ ବିହୁମ୍ବ ଜଣରେ ଅତି ପ୍ରତ୍ୟ ସେବ ହେବଳ ବାର୍ଯ୍ୟକ୍ତର ରହିଛି ।

एमएमएम् २०१६ के सम्बद



उपाय कर रही सरकार व्ह किली (एसएनबी)। उत्पत्त मंत्री

योगरी वरिन्द्र सिंह ने इस्थत उद्योग को अधिक प्रतिकार्धी होने पर जोग देवे हम कहा कि साकार उद्योग को समते अस्पाद से बचाने के लिए उपाय कर रहे हैं। इम्पन उद्योग के सुरक्षा उपाय पर

इस्पात उद्योग को सस्ते

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आयेथित सम्मेलन का उद्घाटन भारते हुए बीरेन्द्र सिंह ने कहा कि निरोलों से सरते अस्था के समक्ष घोल् इस्पत उद्योग की मार्ग्सन देने के दिना सरकार उपाप कर रही है लेकिन इसके साथ ही उद्योग को लागत, श्चनित्र और फ्रांस्करण प्रक्रिय का इच्छाव इस्तेमाल करते हुए विश्व स्तर पर प्रतिस्तर्थी होना चाहिए। यह आयोजन यहां प्रशति मीदान में ११मी जंतरराष्ट्रीय प्रदर्शनी और सम्मेशन के उद्यादन के अवसर पर किया गया था।

उन्होंने बन्हा, 'हमें अब अनुसंख्य एवं विकास पर ध्यम देने की जरूरत है क्योंकि आने वाले समय में प्रतिस्पर्धा में आगे बबने के दिना वह बाग ही मारवपूर्ण विस्सा है। केवान नहीं नहीं इससे इसे प्रतिस्पर्धी रक्षा पर बेहतर उत्पदन तैयर करने में भी



अंतरराष्ट्रीय प्रदर्शनी 10 से नवी दिल्ली में

दक्षी, निगलन मेटला, मेटलारी म a frègue afronteix su mindistr within a putting quart 2016 3 and ार्व गोरकार 10 में 12 अगस्त की with these and lievel at elim उपचारत प्रापाल मंत्री चौचारी बिरेहर विक नतेने, अपने 25 देशों से 200 से alcount from the the officer. कार, रिकारीह, आर्थित इंडानी, करा, कीन, द्वे और पूप्तए जैसे देश हमाने दिस्सा अंगे जिल्ला के सम्बद्ध के from their test the surregions substantial वी श्रेष करेंगे, विजी व वैविसकी में प्रमान प्रधान को संभागनाओं के लिए दे जिल्हा ने सम औ होते. यह जानकारी इंडियन इंग्डीस्ट्र्ड अस्प महत्त्व म अन्य प्र एसएस मोगती ने हैं.

अतरराष्ट्रीय पदर्शनी कल से

श्रीची। मिनस्टर, नेटल, मेटलभी और मटेनिया पर ऑनस्टाब्ट्रीय प्रदर्शनी और आधिता 10 अगाम से शुरू हो रहा है। का 12 अगस्य तक दिल्ली के प्रमृति मैका में सरेगा। इसमें चान, ऑस्ट्रिया, फांस, फिलोंड, अपेने, इटली, कस, ज्येन, युक्ते और बुएसए सहित विश्व के 25 रेशों में फराब 300 में भी ज्यारा प्रदर्शक विस्ता ले तो हैं। एक्स की खातिन और बाहु से संबंधित प्रमुख नंश्रियों थी क्षित्रका रहेगी। वार्त के व्यवसायिकों व sinth, abouton, insule 2001 अवस्ता कर्याट विश्वत, सामदार जे पांक्ष्य की उपराधित करने मीका विश्लेत

पत्पत्पत्पत्पत् १०९४० ୧୧ଜନ ଆର୍ଜନାଚୀୟ ସହିଳନା ବିହାରେ

RAMBORATOR PASAR

SOFER FIRST BRIDE ବଳିକ୍ତୀ ଅବଶ୍ ୯ । ତାରିଖରେ дена доб гвоннов дебе ହେବାକୁ ପାଇଛି । ଏହି ବାସ୍ୟକ୍ତମକ୍ତ tion men golden Good of DODING GOOD I 4500 DO was stated conserve total to ହିନ୍ଦ ୬ଟି ଦେଶ ସୋଗ ସହନାର ବାର୍ଦ୍ଧାନ୍ତମ ରହିଛି । ତାଳ , ଅଞ୍ଚିଶା, exp. downe, oslos, adias, क्षिण, हमान, सूहक चर- स्-वर-व ପରି ଦେଶ ଯେମ ଦେବେ ।ଏହି CICLIFF STREET SIGNATURE ଦିହା ଚାଣ୍ଡର ପୂର୍ବତ ଅଧ୍ୟ EV. CR. TELDIC CURS EU. SA UDINACO ÖSQUU TU GAS BIDD BIDDING 1950 DOIS GOED COM SO क्ष्माच्याक करन क्यावाहरू १५वि DARBORD JIM OR RIKE BO शार्थ प्रवस प्रवसा सर्गा . PROCEST THE REPORT OF , हराका सेवाक हा च.सा क्ष्मवा , बावकात वैच कारकाव DON ON. THE THE . TOTAL SO DUE OF CHILD SOFF बात वर्षक स्थात स्कला

पंजाब को मिलेगा खनिज एवं धात पर आवस्ति प्रदर्शनी से लाम

लुधियाना, संबदेश

Tennen, Gern, Gemil en वेदेशिकक पा अंदर्शाचीय प्रदर्शनी रात करियोग Expensive 2016) we remove always 10 से 12 अध्यक्त की प्रणीत मैदान, नई विजन्ती में अप्रेरिक होता। हाका प्रकृतक हत्यान side which factors thin in gen factor were recorded 21% if 25 tol if हैं। चीन, ऑस्ट्रिया, फ्रांस, फिनलेग्द्र, बंगेनी इसले. बाब, स्पेन, पुके और पुरस्ता कैसे देश इस तीन दिवसीय अधीयन में दिस्सा तीते।

निवेश के अवस्ती के लिए र देशों के दीत करेंगे। चित्रों एवं मेक्सिकों में इस्ता तारित की संस्थानकाओं के लिए से लिए सेरंग भी रखे जाएंगे। मंद्री लेडियान र्शियान जालचा चमले हुए औद्योगिक केंद्र हैं, इस तथ्य को स्थान में शक्ते जुड़ उद्योग में खुदे रामा के सभी भागीवर्ती भी इस द्वितारीय जागारिक आधीवन 'एनएमएमएम २०१६' में लाभ विलेगा।

पंजाब को मिलेगा खनिज एवं धात पर आधरित प्रदर्शनी से लाभ

लियाना सबदेवा

प्रिन्तामा, पंडाना, पंडाना एव पेडरिक्स्स का अंडर्डस्ट्रीय प्रदर्शनी वर्ष कविनेस QUINTINGN 2016), WE PRECORD WHILE THE 10 में 12 अपना को प्रतीत मैदान, नई दिल्ली में अपोतिस क्षेत्र। इपना उद्शत्म इत्या and what falses fall in the per face wern turnoum tote if as but it PLANT 300 में भी ज्यांचा अंटरिक विश्वा ते पर है। बीन, ऑस्ट्रिय, फांस, फिन्मीरह, जर्मने, इसती, क्या, परेत, वृक्त और पूरवार की देश इस तीन दिस्सीय अध्यास में दिल्ला तीने।

from its around in from a day! in क्यपत प्रतिनिधि एक्युक्युक्यूम 2016 क दोग करेंगे। फिल्मे एवं विकास में उत्तर उद्योग की अध्यक्ताओं के लिए हो विशेष supplier the choice for the retain क्षियांच जालंबा प्रभाते हुए औद्योगिक केंद्र में, इस तथा को भगान में X00 है हुए उच्चेण में खुड़े राज्य के सची भागीदारों की वस दिवसीय अस्पारिक अस्पीतन menturu nenz" û sesi finêre

एमएमएमएम 2016 का ग्यारहवा संस्करण 10 से शरू

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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.

Gour 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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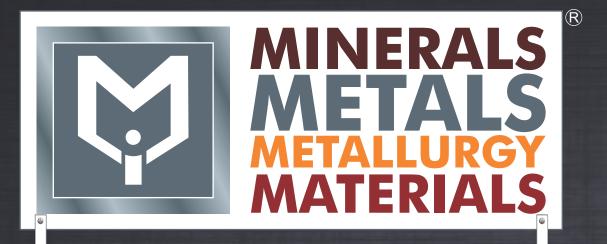
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