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5 International Exhibition & Conference on Metal Production, Metal Processing, Metal Working & Allied Industries

Explore...

Special Metals Wires & Cable Pipes & Tubes and More ...





SEPTEMBER 2023
Bombay Exhibition Centre, Mumbai, India





The Indian Metal Industry

India is one of the fastest-growing economies in the world. The country has a large manufacturing base and is also rich in natural resources, making it an ideal place to manufacture products. The steel sector has been a major contributor to India's manufacturing output.

The Indian steel industry is very modern with state-of-the-art steel mills. It has always strived for continuous modernisation and up-gradation of older plants and higher energy efficiency levels. Government of India's focus on infrastructure and restarting road projects is aiding the boost in demand for steel. Also, pay attention towards value addition as well as production of special steel that has multiple uses including in the automobile sector, further likely acceleration in rural economy and infrastructure is expected to lead to growth in demand for steel. The demand for the special steel is going to increase as industries like shipping, automobile, defence are growing in the country where such steel will be required. The growth of consumption of special steels depends on the growth of performance of the end using industries, the biggest consumer for special steel is automobile industry followed by seamless steel tubes and pipes manufacturers which are having very high demand due to higher growth in its consuming industries like petroleum and petro-products. The other good consumers of special steels are defence, bright bar manufacturers, railways, fasteners and ball & roller bearing manufacturers.

Few other facts are

- India's finished steel consumption is anticipated to increase from 105.751 MT in FY22 to 230 MT by 2030-31
- The production of crude steel and finished steel stood at 133.596 MT and 120.01 MT in FY22
- Exports and Imports of finished steel stood at 13.49 MT and 4.67 MT, in FY22

About The World of Metal

After the resounding success of MMMM 2022 (Minerals, Metals, Metallurgy and Materials), the organisers of MMMM bring to you **World of Metal 2023.** World of Metal 2023 is a focused and specialised International B2B Exhibition and Conference dedicated to Metal Producing, Metal Processing, Metal Working and Allied Industry. The 5th in the series, is scheduled during September 01–03, 2023 at Bombay Exhibition Center, Mumbai, Maharashtra, India.

Exhibitor Profile:

Metal Working Machinery & Technology

Extrusion
Finished products, components,
assemblies
Flexible sheet metal working
Forging, Casting equipment and
accessories

Forming
Furnace and Heat Treatment
Handlina

Joining, welding, fastening Lapping

Laser Cladding
Machine Elements
Non-Ferrous Metals Production
Polishing
Processing of sheet metal

Separation, cutting Sheet metal, tube, section (ferrous and non-ferrous) Sintering
Smelting and Refining
Spray Painting Systems
Surface Treatment of sheet metal &
Corrosion Technology
Tube / Section processing
Vibrator De-burring Machines &
Consumables
Welding Technology and Equipment

Metal Manufacturer and suppliers

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

Metallurgical Equipments & Technology

Foundry Machinery & Technology Welding Equipment & Technology

Automation & Instrumentations

Industrial Automation Measuring and Testing Controlling, regulating Robotics

Materials Technologies and services

Handling & Processing
Materials Technologies
Transportation and Logistics

Machine Tools

Tools, Dies Bearing & Shafts Cutting, Shaping, Bending & Welding Gears, Motors & Compressors Lubricants
Pumps & Valves
Factory and warehouse equipments
Safety & Fire

Technical Services

Consultation
CAD / CAM systems, data
processing, related software
technology
Energy Conservation
Engineering and Design
Environment protection, recycling
Filtration & Separation
Finance
Nano-Technologies
Project Management
Quality control & assurance
Research and development
Safety Equipment & Technology

A Quick Recap of MMMM 2022>>



3 Days Conference on

"Resource Efficiency and Circular Economy in Mineral & Metal Sectors in India" Organised by



Algeria, Bahrain, Bangladesh, Brazil, Canada, China, Ethiopia, Ghana, India, Iran, Italy, Japan, Luxembourg, Nepal, Nigeria, Oman, Poland, Russian Federation, Singapore, Sri Lanka, Sudan, Switzerland, Taiwan, Thailand, Tunisia, Turkey, United Arab Emirates, USA, Zimbabwe



20705

Gross Exhibition Area



Support from

Major Trade Associations and World Metal Forum



272 Leading

Exhibitors from

6 Countries

China, Germany, India, Sweden, Taiwan, United Kingdom

Various New Launches

by exhibitors

Visitor Profile:

Buying and Sourcing of Metal & Metal Working Machinery:

- Aerospace, Aircraft Manufacturing and related suppliers
- Automotive Industry & related suppliers
- Casting, Forgings and Foundry Industry
- Component Manufacturers
- Consulting Service providers
- Defence
- Electrical engineering, appliances



Day 3

Ministry of Steel Ministry of Coal

Ministry of Environment, Forest & Climate Change Ministry of Electronics & Information Technology

Council of Scientific & Industrial Research (CSIR) Ministry of External Affairs () ECONOMIC DIPLOMACY DIVISION

Global Technology **Supplier Pavillion**



Electronics Industry

- **EPC** Contractors
- Heating, ventilation, air conditioning
- Iron and steel production
- Mechanical engineering
- Non-ferrous metal production
- Oil and Gas
- Precision engineering, optics
- Power Transmission and Distribution
- Railways
- 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

News & Views

"It was a wonderful experience as we participated for the first time, the exhibition helped us in reaching out to our customer base at one place"

Urvashi, SRCT (Berix Bearing)

"It was a wonderful experience at MMMM 2022. We found many helpful customers here for our business growth, Thank you"

Preeti, Eastern Bearing

"This was a very well managed exhibition by team Hyve. They did an excellent job of networking a plethora of industries associated with the MMMM sector. I wish them the best of luck for future events."

Saranjit Das, BPCL

All mineral & metal industry will come they have started visiting us rather we are getting good response since morning. You can visit several industries at one go that helps in building up the market. "

Prime Roll, C R Chandalia

This type of exhibition must be there & govt. should promote such exhibition and by far we have seen a very good response and we are very happy so far"

Rollcon, Indetjit

Buying and Sourcing of Metallurgical Equipment & Technology:

- Iron and steel manufacturing Plants
- Metal producing companies
- Alloy manufacturers
- Material testing agencies
- Ferrous and Non-ferrous metal production plants and units
- Foundry Engineering Units

Buyers for Technical Services:

- CNC Machine manufacturers
- Safety equipment for manufacturing Industries
- Central and state Government agencies for Environmental conservation
- Scientific Research and development Institutes
- Infrastructure & Construction industry
- Equipment Manufacturers

Unlimited Opportunities

AS AN EXHIBITOR

Display your latest machinery, technology, products and services to highly focused trade

visitors, trade media and delegations

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

Find about the latest technology, machinery and services available in the market Find availability of raw materials, alternate suppliers of machinery, equipment and spares Find about sources of investments & funding

Co-located Shows

International Exhibition on

Latest Machine Tools & Allied Products



Asia's Largest
Pre-owned Machinery Expo

International Exhibition on Factory Automation, Motion & Drives, Pumps, Valves & Compressors and Robotics



HAND TOOLS EXPO www.lihtexpo.com

India's largest Hand Tools Expo

India's largest Fastener Expo



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We are Hyve - We create unmissable events, where people from all corners of the globe connect, learn & inspire, sharing extraordinary moments, advancing businesses and helping to shape industries. Our vision is to create the world's leading portfolio of content-driven, must-attend events delivering an outstanding experience and return on investment for our customers. This vision sits at the heart of everything we do and informs every decision we make.

We work across various industry sectors including, Engineering, Metal, Machinery, Paper, Packaging, Pro Sound & Light Roofing, Tools, Tissue and more across India & beyond.

Contact Us

New Delhi

Hyve India Private Limited
(CIN. U92490DL2004PTC124343)
503, 5th Floor, Mercantile House, 15, KG Marg,
Connaught Place, New Delhi-110001, INDIA
Email: wom@hyve.group, Tel: +91 11-26447591
Website: india.hyve.group, www.hyve.group

Chennai Office

Hyve India Private Limited
Workflo by OYO, Greeta Towers 99
Industrial Estate Perungudi Phase 1
Old Mahabalipuram Road
Chennai, Tamil Nadu – 600096, INDIA



UNITED KINGDOM

Hyve Group Plc The Studios 2 Kingdom Street Paddington London W2 6JG +44 (0) 20 3545 9400