

# DIRECTORY

18-31  
Dec 2023



- World Exposition
- Specialised Panel Discussions
- Corporate Presentations

**STEEL  
& METAL  
EXPO**  
On Digital Platform

**Three independent halls**

- Steel
- Metal
- Trade bodies

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Organisers

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[steelinmetalexpo.com](http://steelinmetalexpo.com)



18-31  
Dec 2023



## Forward

Dear colleagues,

I am particularly happy to forward this Event Directory pertaining to 13<sup>th</sup> Asian Metallurgy and Steel & Metal Expo 2023.

As many industry seniors will remember, Asian Metallurgy show was launched in 1998 as a bi-yearly ground exhibition coupled with a two day conference. Initially for the first few editions, it used to be held at Nehru Centre, Mumbai and later on moved to Bombay Exhibition Centre, Mumbai for the need of bigger space. The show received very good response from the industry and was considered as a prime show for steel & metals sector in Asian region.

As we all know, the ill famous covid pandemic struck the world in March 2020 and the whole industrial and social activity came to a standstill. We at Chandekar Business Media Pvt.Ltd. swiftly adopted the digital medium and continued our monthly magazines 'Steelworld' and 'Metalworld' in online format. Before the covid pandemic, we used to produce 4/5 conferences in a year in Asian region. We converted all of them into digital events and started conducting them from June 2020 itself. Converting the ground exhibition into a digital one took longer time but we did 10<sup>th</sup> Asian Metallurgy and Steel & Metal Expo in December 2021 first time on digital platform. It was probably the first digital expo in global metallurgical industry. Though we could convince fewer exhibitors the webinars on different subjects became quite popular. As such this digital show could get attention of the industry and gave us the confidence to continue.

The 13<sup>th</sup> Asian Metallurgy and Steel & Metal Expo 2023 which concluded on 31<sup>st</sup> Dec 2023, was special in many ways. We could gather many industry experts and the webinars were very well attended. Secondly, we could get support of almost all the associations and trade bodies associated with metallurgical industry. Lastly, the show could reach to more than a million metallurgical professionals across the globe. This in my view is the real power of the digital platforms. Also, with the third year of digital expo, we have formed many online linkages, have learnt many ways and tricks to promote any event on digital platform.

Hope this Event Directory will be useful to you in many ways.

### Organizing Team

<b>Convener</b>	- D. A. Chandekar
<b>Marketing</b>	- Mrinal Nath Prachee More
<b>Technical Support</b>	- Chanda Mantri Harsh Kamble Hritik Gulgule
<b>Editorial Support</b>	- Swati Padave
<b>Designer</b>	- Vishwas Mahashabde
<b>Special Thanks</b>	- L Pugazhenthay Udayan Pathak



# 12th Asian Metallurgy

18th to 31 December 2023

"To watch the pannel discussion please visit **Steelworld** and **Metalworld** Youtube Channels."

**18th Dec. 2023**  
**10.30 A.M. (IST)**  
**INAUGURATION**



**V. R. Sharma**  
Vice Chairman,  
Jindal Steel & Power Limited



**D S Chandrashekhar**  
President,  
The Institute of  
Indian Foundrymen



**Rajesh Gupta**  
Managing Director  
Lloyds Metals & Energy Ltd.

**18th Dec. 2023**  
**1.30 P.M.**  
**Future of Auto Industry  
in India**



**Udayan Pathak**  
Ex. Head, World Class  
Quality ERC, Tata Motors Ltd.  
Convener



**Sanjiv Mantri**  
Ex Chief Engineer and Consultant  
(PVBV) Tata Motors Ltd.



**Sanjay Nibandhe**  
Dean, Innovation &  
Entrepreneur  
D. Y. Patil Institute



**C H Sharma**  
Steel Plant Consultant

**19th Dec. 2023**  
**11.30 A.M.**  
**Green Steel Making -  
How near, How far ?**



**D.A.Chandekar**  
Editor, Steelworld  
Convener



**Chandan Bharambe**  
Senior Manager,  
Corporate Strategy  
Kalyani Steels Ltd.



**Rajib Paul,**  
Director  
National Institute of Secondary  
Steel Technology

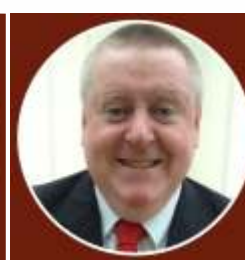


**Anand Parasramka**  
Chief Financial Officer, .  
Saarloha Advanced  
Materials Pvt. Ltd.  
(A Kalyani Group Company)

**19th Dec. 2023**  
**1.30 P.M.**  
**Digitalization - Driving  
the Industry Ahead**



**D.A.Chandekar**  
Editor, Steelworld & Metalworld  
Convener



**Mike Hedderman**  
Area Sales Manager  
EMG Automation GmbH



**Abhimanyu Raja**  
MD, JanyuTech



**Dr. Narra Rajesh**  
Director - Technical  
Ulti-Met

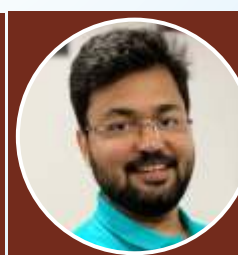
**20th Dec. 2023 11.30 A.M.**  
**Commodity Trading -  
Focus on Aluminium**  
Knowledge Partner



**D.A.Chandekar**  
Editor, Metalworld  
Convener



**Bibhu Mishra**  
Advisor, HINDALCO



**Shashank Singh Jadaun**  
Business Head - Non Ferrous  
OFB Tech Pvt Ltd



**Chittaranjan Rege**  
HOD, Base Metals,  
Multi Commodity  
Exchange of India

# 12th Asian Metallurgy

18th to 31 December 2023

**20th Dec. 2023**

**5.30 P.M.**

**Role of Zinc in the Future**



**D.A. Chandekar**  
Editor, Steelworld & Metalworld  
Convener



**L. Pugazhenthly**  
Executive Director, ILZDA



**Dr. Rahul Sharma**  
Director - India,  
International Zinc  
Association



**Ruchika Jha**  
Founder,  
Arky Consulting

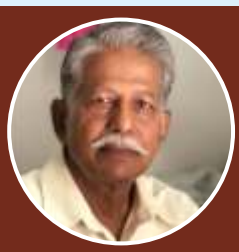
**21st Dec. 2023**

**11.30 A.M.**

**Beneficiation - Technology,  
Process & Value Addition**



**D.A. Chandekar**  
Editor, Steelworld  
Convener



**N S Rathor**  
Consultant



**Priya Ranjan Prasad**  
Director, Steel Making,  
Lloyds Metals & Energy Ltd



**Dr. Suresh Ch. Khattoi**  
Managing Director,  
Minmet Consultants Pvt. Ltd.

**21st Dec. 2023**

**1.30 P.M.**

**Future of Foundry Sector  
in India**



**D.A. Chandekar**  
Editor, Metalworld  
Convener



**Prayut Bhamawat**  
Chairman  
IIF Western Region



**Dr. Sundara Murthy**  
Vice President  
Laghu Udyog Bharati, Karnataka



**Mahesh Date**  
Chairman  
IIF, Kolhapur Chapter

**22nd Dec. 2023**

**11.30 A.M.**

**Sustainability -  
Why? How?**



**D.A. Chandekar**  
Editor, Metalworld  
Convener



**Sanjiv Paul**  
Former Vice President  
Tata Steel



**Vivek Agrawal**  
Chief Operating Officer  
Godawari Power & Ispat Ltd

**22nd Dec. 2023**

**2.30 P.M.**

**Motivational Address-Building Profitable  
Culture for Self, Organization, Societies  
and the Countries**



**Sapan Kumar Bardhan**  
Transformational Coach,  
Self & Organization Development (OD)



# Contents

18-31  
Dec 2023



## Hall A : Steel

1. ANT Steel Engineers (Asia) Pvt. Ltd.	7
2. Auril & Gond	8
3. Chandan Steel Limited	9
4. Concast (India) Private Limited	10
5. EMG Automation India Pvt. Ltd.	11
6. Fortran Steel Pvt. Ltd.	12
7. Godawari Power & Ispat Ltd ( GPIL )	13
8. Jindal Steel & Power Ltd.	14
9. Lloyds Metals & Energy Limited	15
10. MEERA VALVES AND PUMPS LLP	16
11. N.S. Rathor Consultants	17
12. Pradeep Metals Limited	18
13. R.Singh & Associates	19
14. RadComm Systems	20
15. Steelworld	21
16. ULTI-MET SMART TECHNO PVT. LTD.	22

## Hall B : Metal

1. Dynamic Technology Systems	23
2. Furnteck	24
3. Hitachi High-Tech Analytical Science	25
4. Janyu Technologies Pvt Ltd.	26
5. Metalworld	27
6. Multi Commodity Exchange of India Limited (MCX)	28

# Contents

18-31  
Dec 2023



## Hall C : Trade Bodies

1. All India Induction Furnaces Association (AIIFA)	29
2. AL Circle Pte. Ltd.	30
3. Aluminium Secondary Manufacturers Association (ASMA)	31
4. Alloy Steel Producers Association of India (ASPA)	32
5. COLD ROLLED STEEL MANUFACTURERS ASSOCIATION OF INDIA (CORSMA)	33
6. Great Diecasting Tech	34
7. International Bauxite, Alumina and Aluminium Society (IBAAS)	35
8. International Copper Association India (ICA India)	36
9. India Lead Zinc Development Association (ILZDA)	37
10. Jawaharlal Nehru Aluminium Research Development & Design Centre (JNARDDC)	38
11. METEF	39
12. Material Recycling Association of India (MRAI)	40
13. National Institute of Secondary Steel Technology (NISST)	41
14. Quality Circle Forum of India, Mumbai Chapter	42
15. Sponge Iron Manufacturers Association (SIMA)	43





## **ANT Steel Engineers (Asia) Pvt. Ltd.**

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**Website :** www.antasia.org

### **Profile :**

We take this opportunity to introduce ANT Steel Engineers (Asia) Pvt. Limited as one of the leading engineering and consultancy companies, providing technical services to the steel industry worldwide.

"ANT Steel Engineers (Asia) Pvt. Limited" is managed by highly qualified and experienced engineering professionals, who contribute to engineer steel plants projects from concept stage to process stabilization.

The company was founded in the year 2008 and successfully completed many rolling mill and steel melt shop projects in India and abroad. Services are provided in the following areas.

- Green Field Projects
- Brown Field Projects
- Productivity Improvement of Existing Steel Plants.
- Roll Pass Design
- Civil Foundation Designs
- Structural Designs
- Technical Audits
- Due diligence Reports
- Techno-Economic Feasibility Reports
- Independent Engineer Reports
- Training of Steel Plant Services

The company has a very high success rate of completing all engineering jobs on time. Rated production was achieved in a short time and repeat orders are received.

**AURIL&GOND**

## **Auril & Gond**

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**Website :** [www.ems-ag.com](http://www.ems-ag.com)

**Profile :**

A&G is a company that operates in the steel industry and aims on the national and international market as a supplier of stirring systems. The experience gained over the years has allowed the company to become a consolidated reference point in the field of electromagnetic stirrers for continuous casting. A&G differs for a total control and internal management of every production stage from design to manufacture. There is a continuous exchange of information between departments in order to maintain and improve its know-how. The research and development also contributes to steadily increasing the reliability of our products as well as giving new solutions to the customers.





## Chandan Steel Limited

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**Website :** www.chandansteel.net

### **Profile :**

Chandan Steel Limited is India's fully integrated Stainless Steel Production House having accomplished numerous milestones and accredited with QMS ISO 9001:2015, PED 2014/68/EU, AD 2000-Merkblatt W0, BV Marine, ABS, DNV GL, Lloyd's Register, NORSOK by TUV Nord.

The manufacturing operation were initiated in the year 1985 at Umbergaon, Gujarat. Since then, the company has been serving the global market successfully by exporting to more than 60 countries worldwide. As an established manufacturer of Stainless Steel products such as Seamless Tubes and Pipes, Forged Flanges and Long Products like Round bars, Angles, Channels, Flat bars, Wire Rods and Wires, aided by state-of-the-art equipment, the brand name is famed across all business sectors globally. CSL continues making new forays in the global market and has commissioned a state-of-the-art Wire rod mill which enables Chandan Steel Limited to produce Wire rods ranging from 5.5 to 32mm.

Chandan Steel Limited have the advantage of having India's only in-house Stainless Steel making & refinement facilities besides complete infrastructure for converting round ingots to mother hollows followed by Pilgering & associated process to produce Stainless Steel Tubes along with other facilities producing SS Forged Flanges and SS Long Products. At present, the melting and refining capacity is enhanced to produce 120,000 MT/Annum. For years, CSL have maintained the tradition of concentrating on installation of the state-of-the-art equipment's, steadfast infrastructure and delivering quality material to the customers. Significant investment has been made in new capacity and infrastructure to serve the industry.



## Concast (India) Private Limited

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**Website :** <http://www.concastindia.com/>

### **Profile :**

Established in 1973, Concast (India) pioneered the Continuous Casting technology in India when the steel manufacturing industry was still in its early stages. Ever since, Concast (India) has held a marquee position in this rapidly growing industry. With an international presence in over 48 countries, Concast (India) has commissioned 875+ continuous casters in India, South-east Asia, Central Asia, the Middle East, Africa & South America. Additional to mild steel, our machines also produce special steel grades for the demanding global sector. What keeps us going is a determination to innovate and deliver immaculate service to our customers.

### **Our Products:**

We at Concast (India) have a wide range of cutting-edge machines and value-added services in our repertoire. Our extensive lineup includes:

- Narrow Slab Casters
- Billet Casters
- Bloom Casters
- Round Casters
- Beam Blank Casters
- Combi Casters

### **Our Value-Added Services:**

1. After Sales Support
2. Advisory Services For Erection & Commissioning
3. Metallurgical Expertise
4. Caster Revamps





## **EMG Automation India Pvt. Ltd.**

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**Website :** www.emg-automation.com

### **Profile :**

#### **Precise thickness measurement for aluminium foils and strips with EMG iTiM**

Aluminium foil and aluminium strip products have become an indispensable part of our lives today. Just think of modern architecture, automotive production and, in the foil sector, the ubiquitous aluminium foil in thickness ranges of 0.8  $\mu\text{m}$  e.g. for the electronics industry, 8 - 18  $\mu\text{m}$  for food packaging and up to approx. 40  $\mu\text{m}$  for blister packaging.

After all, according to alufoil (European Aluminium Foil Association), almost 500,000 tonnes of aluminium foil were produced annually in the EU in 2021 and 2022. Or to put it another way: with the amount produced, you could wrap around 3.5 per cent of Germany's territory in thick chocolate aluminium foil every year. Reason enough for us to take a closer look at the topic of thickness measurement in aluminium cold rolling mills.

Especially in foil rolling mills, measurement technology faces great challenges. The space conditions are very cramped, paraffin (jet fuel) is used in the rolling mill for cooling and lubrication, which makes the whole thing literally fire-hazardous. The foils to be measured are highly sensitive and the real-time control of the rolling mill requires high sampling rates and processing speeds of the sensor and the corresponding digital technology.

An economical and operationally reliable answer to these requirements is only possible with X-ray measuring systems. With EMG iTiM xray, EMG offers the right, customised solution for the user in the fields of aluminium foil and cold-rolled aluminium strips.



## Fortran Steel Pvt. Ltd.

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### Profile :

Fortran Steel Started 30 years ago, and has continuously evolved as a Major Steel Company, and is one of the major suppliers of its products to all the leading companies in India & 30+ countries mainly focus (Middle East, South America, Europe, Africa, Srilanka, Vietnam, Australia, New Zealand etc.)

Today Fortran Steel, is one of the leading manufacturer & suppliers of the following Products:

1. Hot Rolled Round Bars
2. Cold Drawn Round Bars
3. Steel Wires
4. MS Steel (Structural, Bars, Wires etc.)
5. Stainless Steel
6. HR, CR Coil Plates, Sheets , Colour Coated Coils & Roofing Sheets
7. TMT( Reinforcement Steel Bars)
8. GP Coils And Sheets





## **Godawari Power & Ispat Ltd. (GPIL)**

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**Website :** [www.godawaripowerispat.com](http://www.godawaripowerispat.com)

### **Profile :**

**Godawari Power & Ispat Ltd. (GPIL)** a public Ltd. Co., formally Ispat Godawari Ltd (IGL), a pioneer constituent belonging to HIRA Group of Industries, Raipur, C.G. was incorporated in 1999 to set up an integrated steel plant with captive power generation under the guidance of visionary leadership of Mr. B. L. Agrawal, Managing Director, a techno commercial visionary having proven wide experience in commissioning & running of Cement Plant, Sponge Iron Plant etc., backed by a dedicated team of professionally qualified personnel under the stewardship of Board of Directors having expertise in Engineering finance administration GPIL is listed with the National Stock Exchange and Bombay Stock Exchange.

GPIL is a flagship Company of Raipur-based Hira Group of Industries having dominant presence in the long product segment of the Steel industry, mainly into mild steel wire. Today, GPIL is an end-to-end manufacturer of mild steel wires. In the process, the company manufactures sponge iron, billets, Ferro alloys, captive power, wires rods (through subsidiary company), steel wires, Oxygen gas, fly ash brick and last but not the least iron ore pellets. GPIL is also awarded rights for Iron Ore Mining for captive consumption, as a result of which, the company has managed to traverse the entire value chain (raw material to final product) in steel wires and has now become a fully integrated steel manufacturer.

Certifications: GPIL is ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 (INTEGRATED MANAGEMENT SYSTEMS) & Great Place to Work certified organization.



## Jindal Steel & Power Ltd.

**Contact Person :** Mr. Pardeep Kumar - Business Head,  
Mr. Tanvez Khan - Sales Manager-Wirerod

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**Website :** www.jindalsteelpower.com

### Profile :

JSPL is an industrial powerhouse with a dominant presence in steel, power, mining and infrastructure sectors. Led by Mr. Naveen Jindal, the company's enviable success story has been scripted essentially by its resolve to innovate, set new standards, enhance capabilities, enrich lives and to ensure that it stays true to its cherished value system

### VISION

To be a globally admired organization that enhances the quality of life of all stakeholders through sustainable industrial and business development.

### MISSION

We aspire to achieve business excellence through:

- The spirit of entrepreneurship and innovation
- Optimum utilization of resources
- Sustainable environment friendly procedures and practices
- The highest ethics and standards
- Hiring, developing and retaining the best people
- Maximizing returns to stakeholders
- Positive impact on the communities we touch





## Lloyds Metals & Energy Limited

**Address :** A2, 2ND FLOOR, MADHU ESTATE, PANDURANG BUDHKAR MARG, LOWER PAREL, MUMBAI- 400013, MAHARASHTRA.

**Tel.no.:** 022-62918111

**E-mail :** investor@lloyds.in

**Website :** www.lloyds.in

### **Profile :**

Lloyds Metals & Energy Ltd. (Lloyds) was incorporated in 1977 as a steel manufacturing company.

The company is originally promoted by experienced businessmen Mr. Mukesh Gupta, Mr. B.L. Agarwal, and Mr. Rajesh Gupta. The company has entered into Strategic Partnership with Thriveni Earth Movers Pvt Ltd (Co-promoter), India's biggest MDO contractor

Lloyds was awarded a lease for iron ore mines in 2007 at Surjagarh Village, Gadchiroli district, initially for a period of 20 years & extended to 50 years under MMDR Act, 2018. This district has Maharashtra's richest iron ore reserves.

Due to instability in the region, the company's mines faced various challenges in operations. In 2021, the company entered into a strategic partnership with one of the largest mining development operators, Thriveni Earthmovers (Co-promoter), and from FY22 the mines have recommenced operations at full capacity.

Today, Lloyds is present across the value chain of steel manufacturing, from iron ore mining to DRI manufacturing, and is further forward integrating into steel manufacturing.

The overall iron ore reserves in the allocated mines are estimated by the Maharashtra Government's Directorate of Geology and Mining to be 90 Mn tonnes (estimated in 1980s), of which 73.6 Mn tonnes are proven. The extraction capacity of iron ore from the mines as of FY22 is at 3 MMTPA.

The company is the largest coal-based DRI manufacturer of Maharashtra, Ghugus Village, Chandrapur district, with a production capacity of 270,000 TPA, along with a captive power plant with a 30MW capacity. Forward integration of this plant is being planned.

LMEL is also setting up a mineral-based Steel plant at Konsari, Gadchiroli district for manufacturing the DRI with a capacity of 72,000 MTPA.



## Meera Valves and Pumps LLP

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**Website :**

**Profile :**

" Meera Valves and Pumps LLP is a renowned distributor of highquality valves and instrumentation products, serving a diverse range of industries. With our commitment to excellence, technical expertise, and customer-centric approach, we have established ourselves as a trusted partner in the field of valves and instrumentation distribution.

Meera Valves and pumps LLP is committed to providing high-quality valves and instrumentation products to meet the diverse needs of our customers across various industries. Through our extensive product range, technical expertise, and customer-centric approach, we aim to be the trusted partner you can rely on for all your valves and instrumentation requirements.

We welcome the opportunity to serve you and explore how we can collaborate to deliver comprehensive and efficient solutions for your projects. Please visit our website or contact us for more information or to discuss your specific needs."





## **N. S. Rathor** Consultants

### **N. S. Rathor Consultants**

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**Profile :**

Since last 15+ years, we are working as Technical Consultants for mineral processing plants. The major minerals are Iron, Manganese, Silica Sand, Kaolin, Gold & Bauxite Ores.

The team leader Mr. N. S. Rathor is a technocrat has more than 50 years' experience in different industries such as Fertilizer, Cement, Pelletization and Beneficiation. He is known to setup new benchmark in process industries

**Specialized Services :**

- 1) Mineral Beneficiation (Iron ore, Manganese ore & Non-ferrous Mineral).
- 2) 90-95% recovery of micro fine iron ore particles (Especially 20 micron to 2 micron).
- 3) Complete know how for Integrated Pellet and DRI plant model.
- 4) Evaluation of running plants, process and equipments for further scope of improvements.
- 5) Energy saving (both electric & fuel).
- 6) Troubleshooting and capacity enhancement of plant & machinery.
- 7) Supervision of installation and commissioning of imported equipments for which O.E.M. services are not available.
- 8) Solution for 100% utilization of iron ore fine concentrate in sintering process.
- 9) Fe reduction in tailing & its utilization.
- 10) Training & development of skilled / technical manpower for efficient operation of plant and machinery.
- 11 ) Evaluation and service support for major Beneficiation equipment.



## **PRADEEP METALS LIMITED**

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### **Profile :**

With a history of quality excellence and experienced technocrats, Pradeep Metals Limited manufactures closed die forgings for the Oil and Gas, Valve, Instrumentation, Petrochemical, and General Engineering industries around the world since 1983.

An integrated closed die forging plant with an installed capacity of 12,000 TPA with modern forging technology. The manufacturing facilities includes pneumatic hammers, forging presses, in-house testing equipment, VMC/CNC equipped die shop, heat treatment and other finishing equipment. Die designs are made on CAD / CAE computer system. We have setup an ancillary machining facility having CNC lathe machines, VMC's, HMC's and Turn Mills.

We have the following Quality Approvals.

ISO 9001:2015

ISO 45001:2018

ISO 14001:2015

PED 2014/68/EU

AD2000-Merkblatt W0

IBR Well Known Forge Shop

MARINE

NORSOK M630

AS9100D

Please visit our website [www.pradeepmetals.com](http://www.pradeepmetals.com) for more details.





## **R. Singh & Associates (P) Ltd**

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### **Profile :**

R. Singh & Associates (P) Ltd (RSA) is a reputed, consultancy and engineering company for iron and steel projects operating since 1968. RSA has provided Consulting Engineers' services to over 240 steel projects. The company has around 215 technical personnel.

The company has provided consultancy, detailed engineering and project management assistance services to :

- 14 iron projects covering pellet plants and coal based DRI plants
- 12 Master Planning Assignments for Integrated Steel Plants upto 3.5 million ton capacity single plant.
- Over 40 Steel Melt Shops upto 1.5 million ton capacity single shop .
- Around 160 Rolling Mills projects (Long & Flat) upto 1.4 million ton capacity single mill.
- Around 8 Cold Rolling Mill & Processing Line Projects
- 6 Project Management Consultancy & Project Management Assistance Projects.

The company has also prepared around 120 Feasibility / Due Diligence / Asset Valuation / Technical Evaluation Reports in the last 10 years.

The company has provided engineering / currently providing engineering to international projects also, covering the Middle East, Africa, Bangladesh and South America.



## RadComm Systems

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**Profile :**

RadComm Systems is a global leader in design, manufacture & distribution of technologically advanced Radiation Detection Systems. Our highly specialized systems detect, measure and identify low level radioactive sources to prevent radiological incidents.

Radcomm products are Best In Its Class & are being used by Major Steel/Metal Plants, Scrap Yards, End of Life Vehicle Scrapping facilities. With over 30 years of proven research & development experience we have Installation in 80% of large scale Steel Plants and Scrap Yards across the globe and satisfied customers.

RadComm provides a complete line of Portal Monitors, Hand Held Devices, Orange Peel Grapples, Lab Equipment's to meet different applications and budgets. From entry level PVT based systems, to Advanced Mixed Multi-Panel PVT, Crystal and Neutron Systems, we provide you with the right solution to protect your business, your people and the environment, these solutions are primary installed at Entry Gate or Weigh Scale.

Radcomm is committed to India Market by *Introducing the affordable RAID Advanced Radiation Detection System Technology for All Applications (steel/metal plants, Scrap Yards, End of Life Vehicle Scrapping)* RAID Technology equipment's are Made In India

*Introducing the RAID*

The most advanced flexible radiation detection system ever designed for monitoring cargo for heavily shielded radioactive sources buried under tons of scrap metal. The RAID is primary focused on eliminating False-Positive alarms with advance radiation analyses and revolutionary alarm reporting. Enhanced by Artificial Intelligence modelling for learning ambient background and environmental interferences





## Steelworld

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**Website :** www.steelworld.com

### **Profile :**

'Steelworld' is the flagship magazine of Chandekar Business Media Pvt. Ltd. devoted to Iron & Steel industry. It is the most popular and most authentic publication of its kind in the Asian Iron & Steel sector. 'Steelworld' operates on a B2B level, and covers the information about steel manufacturing and its supply chain, also includes commercial and technical information as well. This flagship publication reaches over 50,000 professionals, decision makers and entrepreneurs of this core industry.

Apart from the magazine publication, 'Steelworld' also organizes specialized B2B events and conferences which have successfully made the transition to the Digital Platform since the Covid-19 pandemic hit. These conferences serve as a neutral and unbiased platform for professionals to debate and voice their valuable opinions on the happenings and the issues facing the industry. It also provides a platform to interact and potentially form new business relationships.

'Steelworld' has a strong and active presence on various social media platforms like Facebook, YouTube and LinkedIn. Interviews with notable veterans and parts of Digital Conferences like Panel Discussions are uploaded on Steelworld's YouTube Channel. Steelworld also organizes Digital Webinars on Facebook which is a great platform for viewing professionals to interact with the industry veterans as well. These Digital Movements have enabled 'Steelworld' to grow much further than the reaches of printed material.



## **UltiMet Smart Techno Pvt. Ltd.**

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### **Profile :**

We are a group of metallurgical professionals having combined experience of more than 50 years in the field of mineral processing, melting, casting, rolling etc. Our group company 'Chandekar Business Media Pvt. Ltd.' is associated with global metallurgical industry for many decades. It publishes leading magazines like 'Steelworld' and 'Metalworld'. Further it produces numerous B2B events for this industry. Metallurgical industry is backbone of manufacturing sector and it is of vital importance that this core runs in an efficient way. 'Ultimet' is in the business of encouraging our industry for technology, upgradation, spreading awareness of Industry '4.0' and helping individual companies to understand and implement various aspects / modules of 'Industry 4.0'.





## **Dynamic technology Systems (DTS)**

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**Email Address :** sales@dts-india.com

**Website :** www.dts-india.com

### **Profile :**

We supply technology, equipment's and solutions for Materials Inspection, Testing, Research and Analysis.

DTS is engaged in marketing, sales and service of instruments and equipment for Material Research, Analysis, Testing, Measurement & Inspection in India and neighbouring countries. We serve the needs of the scientific community, technocrats and engineers in their quest for R&D, Process Control, Quality Assurance of materials. DTS represents and partners with reputed manufacturers across Europe, America and Asia with valuable and rich experience of more than 25 years in their respective fields and are active worldwide.

We are premium channel partners for Dynamic Systems Inc. USA, Bruker AXS Germany, Micro Materials Ltd. UK, Thermo Fischer Scientific, USA etc. Dynamic technology Systems (DTS) is growing exponentially to garner sizeable market share of the analytical instrumentation and equipment's market in India. Our major clients are from Automobile, Foundry, Forging, Die-casting and Auto ancillaries and also cater to Aerospace industry, Research & Development organisations, University and Institutes, Defence organisations. We have a large, satisfied client base and achieve this with a team of motivated technocrats with in-depth knowledge of products, demonstration, on-site service and satisfaction guarantees and hope to exceed the expectations of the end user and add value to their processes.



## **FURNTECK ENGINEERS PVT. LTD.**

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**Website :** www.furnteck.com

### **Profile :**

We are pleased to introduce ourselves as a team of technocrats involved in designing, manufacturing, and installation of furnaces required for various industrial applications such as non-ferrous melting, holding and heat treatment furnaces since 1994.

At present, Furnteck Engineers is widely recognized as the leader in India for the designing and manufacturing of non-ferrous melting furnaces as well as heat treatment furnaces and combustion-related equipment. Over the years the company has built an excellent reputation for quality and innovative product design, combined with reliable after-sales and engineering support.

Today, FURN-TECK prides itself in providing combustion solutions to most of the areas of industry including most of the leading Die casting industries, Alloy making companies, Ingot manufacturers, and Heat treatment plants throughout India. Furnteck Engineers have built and installed more than 400 Nos of stack / tower / shaft furnaces in India to most of the major die casting companies than all other manufacturers combined. This is a true statement to both our company and our technology.

Nowadays for every industry, it has become extremely necessary to emphasize energy conservation to withstand the strong competition in the market by reducing production costs and consistency in quality. To fulfill this need of time in Aluminium industry, we have developed the ENERGY EFFICIENT TWIN CHAMBER TOWER FURNACE for continuous melting and holding of Aluminium to minimize the fuel consumption and metal losses during melting. We take this opportunity to present our ECOMELT series of tower furnaces to lower your operating and manufacturing costs.





# HITACHI

Inspire the Next

## Hitachi High-Tech Analytical Science

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### Profile :

Hitachi High-Tech Analytical Science is a global Hitachi company offering a wide range of connected materials analysis products and services, either for use in the lab or in-field. We work alongside our customers to utilise our advanced, cutting-edge technologies to help industry and institutions stay ahead of the curve. We want to help design the industry of tomorrow which is why we believe waste reduction, circular economy, and preservation of raw materials is key to a more sustainable, global industry. With our wide range of X-ray fluorescence (XRF), Optical Emission Spectrometers (OES) and Laser Induced Breakdown Spectroscopy (LIBS) analyzers, it's never been easier to quickly and accurately sort your scrap ready for re-processing. Our analyzers help with on-the spot alloy grade identification, elemental composition including race and tramp elements, and contaminant or hazardous elements screening to help you meet your regulatory obligations and maximize your throughput.



## Janyu Technologies Pvt. Ltd.

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### **Profile :**

Janyu Technologies Pvt. Ltd. is engaged in design, development, manufacture, supply, installation and commissioning of Robotic solutions & Industrial Automation systems in various industrial sectors of economy i.e. Pharma, Healthcare, F&B, FMCG, Engineering, Automotive, Defence, Aerospace, Frozen Foods, E - commerce industries etc.

We believe that technology when customized as per client's need and made affordable with a concern for human beings will result in sustainable growth and healthy ecosystem. With the pandemic playing havoc with wellbeing and lives of our people, acquiring semi skilled labour in the non core areas like packaging, palletization and warehousing has become a challenge for most industries. Janyutech specialized in automating these manual non core activities and taking your daily struggle.

Our Automation solutions include

- *Complete Line Automation*
- *Material Handling*
- *Smart Conveyors*
- *Gantry Systems*
- *Warehouse Automated Storage solutions*
- *Robotic Arrangement*
- *AMR/AGV*
- *Special Purpose Machines (SPM)*
- *Hydraulic systems*





## Metalworld

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**Tel no:** 8104286202 , 91-22-2619 2376, 226171575, 26171866,

**Website :** [www.metalworld.co.in](http://www.metalworld.co.in)

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'Metalworld' operates on a B2B level, and covers the information about metal manufacturing and its complete process chain, includes commercial and technical information as well. This flagship publication reaches over 50,000 professionals, decision makers and entrepreneurs of this core industry.

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## Multi Commodity Exchange of India Limited (MCX)

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### **Profile :**

The Multi Commodity Exchange of India Limited (MCX), India's first listed exchange, is a state-of-the-art, commodity derivatives exchange that facilitates online trading of commodity derivatives transactions, thereby providing a platform for price discovery and risk management. The Exchange, which started operations in November 2003, operates under the regulatory framework of Securities and Exchange Board of India (SEBI). The Exchange offers very successful derivatives contracts in Copper, Zinc, Aluminium, Nickel and Lead. Since March 2019, all the base metals contracts were successfully converted from a cash-settled to a delivery-based settlement mode in a phased manner. Currently, the Exchange has accredited warehouses at five locations across the country, situated at Thane district in Maharashtra, Chennai district in Tamil Nadu, Raipur district in Chhattisgarh, Palwal district in Haryana and Kolkata district in West Bengal.





## **All India Induction Furnaces Association (AIIFA)**

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### **Profile :**

All India Induction Furnaces Association (AIIFA) being the premier steel industry association of Electric Induction Furnaces in the country represents a major section of steel units, producing steel through this route. There are over 1000 Induction furnace units and over 1200 steel rolling mill units scattered across all states in the country. These units produce around 30 Million tonnes (MT) of steel annually, which is around 27% of the domestic crude steel production of the country. The sector accounts for direct employment of over 2 million people and supports livelihood for another 3 million people.



## **AL Circle Pte. Ltd.**

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**Website :** [www.alcircle.com](http://www.alcircle.com)

**Profile :**

AlCircle Pte Ltd - ICircle is an integrated virtual ecosystem bringing the entire global aluminium value chain under one roof through news, business, and event platforms. Being driven by the mission to be a one-stop information and knowledge provider on the aluminium industry, AlCircle publishes latest news, interviews, blogs, event details and price updates daily. Committed to connecting the industry players, small and big, across the globe, we share business information and leads on AlCircleBiz, a B2B service platform, the world's first global online marketplace for aluminium.





## **Aluminum Secondary Manufacturers Association (ASMA)**

**Contact Person :** Naveen Pant - Branch Head Jindal Aluminium Limited,

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**Website :** www.asmaindia.co.in

### **Profile :**

Aluminium Secondary Manufacturers Association is a registered society and incorporated with the Registrar of Societies, Delhi on 8.11.2016 by the initiative of 14 members as industrial promoters representing the MSME sector of secondary aluminum manufacturers.

That there was no strong platform to address the concerns of the Secondary/downstream Aluminium Industry which was created as there was the need for making a new platform by joining hands with the like-minded people who become the members of ASMA.

### **About our Association:**

The association has become strong with the representative of 3500 Secondary Aluminium Manufacturers which has penetrated the association to be a part of policy decisions by Govt. of India and different Govt. departments for consultation with our association



## **Alloy Steel Producers Association of India (ASPA)**

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**Website :** [www.aspaofindia.weebly.com](http://www.aspaofindia.weebly.com)

### **Profile :**

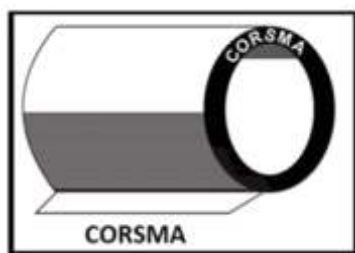
The Alloy Steel Producers Association of India was established in 1968, with the principal objective of promoting trade, commerce and manufacture connected with alloy steel in the country.

- ASPA seeks to promote common interests of alloy and special steel manufacturers in India
- ASPA represents 90% of alloy steel producers in India

### **ASPA Core Activities :**

1. Interaction with government of India's relevant ministries such as Steel, Finance, Commerce, Mines and other government and semi-government bodies on issues, internal and external affecting the steel industry in general and alloy steel segment in particular.
2. Acting as facilitator for group interaction amongst members on issues of common interest to members
3. Facilitating regular dialogue between ASPA members and their major customers' representative bodies.
4. Keeping members informed of developments in steel industry and related subjects through weekly news digest, *ASPASCAN*.





## **COLD ROLLED STEEL MANUFACTURERS ASSOCIATION OF INDIA (CORSMA)**

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### **Profile :**

CORSMA was registered under the Indian Company's Act 1956 on 28th Jan. 1991 subsequent to the opening of the economy, the deregulation and de-licensing of the steel sector. During that period many independent galvanizing and cold rolling units came-up. This required formation of CORSMA for the healthy growth of the non-integrated cold rolling industry producing cold rolled coils/sheets, galvanized coils/ sheets, colour coated coils/sheets and electrical steel sheets (CRNO/CRGO) for supply to auto sector, consumer durable industry, electrical equipment manufacturers, engineering industry and construction sector at competitive prices.

CORSMA secretariat located at Delhi is the focal point for interaction and communication with various Govt. agencies like the Ministry of Steel, Commerce, Finance as well as industry Associations like CII, FICCI and all letters from these organizations on policy issues are addressed to and replied by the CORSMA secretariat, in consultation with the members.

**CORSMA has been recognised as ISPAT MITRA by Ministry of Steel**



## Great Diecasting Tech

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**Website :** [www.gdctechforum.com](http://www.gdctechforum.com)

**Profile :**

Aluminium Casting Industry is growing quite rapidly due to the importance of Light Weighting Programme of the automobile industry. If this growth rate is to be enhanced then the die casting industry needs to be competitive. This can be achieved only through improved productivity, quality and reduced costs through technological upgradation. To achieve this, upgradation of Plant & Equipment, Technology Development, Enhancement of knowledge, Innovations and Training of Manpower are critical and essential factors. One needs to remain in touch with the latest developments in the casting field globally. A few years back, a small group of enthusiastic and dedicated people from industry, defense establishments and R & D organizations came together to form the GDCTECH Forum. Now we invite every one concerned with this industry to extend support to the Forum by way of contributions. This will help make it better and stronger.

**Office Bearers:**

President : Sanjay Mathur, Former VP Foundry India & ASEAN, Managing Director, FOSECO India Ltd.

Managing Partner, Antal International and Managing Partner, Suneer Enterprises, Partner Smartco Advisory LLP.



**12th  
Asian  
Metallurgy****Steel & Metal  
Expo**

## **International Bauxite, Alumina and Aluminium Society (IBAAS)**

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### **Profile :**

The Bauxite, alumina and aluminium industry is developing at a fairly good pace in the world and spectacular growth is visible in China, India and Brazil. Several other countries like Vietnam, Saudi Arabia, Indonesia and Guinea are proposing to invest huge amounts into development of the vast resources of Bauxite. Apart from large primary metal producers, Asia is becoming the biggest hub for small scale industries, producing value added bauxite, alumina and aluminium products. It is strongly felt that an organization is specifically needed to focus on these issues and work in the field of bauxite geology, mining, beneficiation, alumina refining and aluminium smelting technology particularly in Asian region. A group of leading scientists, engineers, managers and experts in this line have set up a registered society IBAAS to promote this industry in this part of the world.

The International Bauxite, Alumina & Aluminium Society (IBAAS) has successfully organized the 10th International Bauxite, Alumina & Aluminium Conference (IBAAS-JNARDDC 2022) in association with JNARDDC during September 14-17, 2022. IBAAS-JNARDDC 2022 conference was organized in Raipur, in the state of Chhattisgarh, located near the hub of Indian Aluminium smelters. Please visit website <http://www.ibaas.info/> and contact us by mail [info@ibaas.info](mailto:info@ibaas.info) for details.



## **International Copper Association India (ICA India)**

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**Website :** [www.copperindia.org](http://www.copperindia.org)

### **Profile :**

ICA India is a leading advocate for copper industry in India. We are a not-for-profit organization, a member of Copper Alliance and have been operating since 1998. We bring together the copper industry and its partners to make positive contribution to India's developmental goals. ICA India's objectives are in concurrence with our global goal of working on transformational actions to help build a cleaner, greener and sustainable future.

ICA India is committed to contributing to government's sustainable development path for the next 25 years of the Indian economy, termed as India's 'Amrit Kaal' which aims to transition India into a developed nation by 2047, the centenary year of Indian independence.

The Amrit Kal is set upon four principal pillars which are-inclusive development, productivity enhancement, energy transition and climate action, and private and public investments.

ICA India is aligned to the mission of Amrit Kal and our initiatives are attuned to the government's mission of promoting LIFE (Lifestyle for Environment) – based on the three important pillars of health, safety and clean energy. ICA India, through its different campaigns, is generating awareness and promoting environmentally sustainable and responsible choices for individuals, and industries.

Copper being an essential metal will play a cardinal role in India's growth story and creation of a favourable ecosystem for the transition of country to a clean energy nation. While the government's role is critical in developing a favourable business environment, it is the responsibility of copper industry to come together and guide the policy domain in developing a coherent strategy.





## **India Lead Zinc Development Association (ILZDA)**

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### **Profile :**

India Lead Zinc Development Association, popularly known as ILZDA in brief, set up in 1962, is a non-profit non-commercial organization registered under Societies Act 1860, dedicated to market development and dissemination of technical information in respect of Lead, Zinc and their downstream applications like galvanizing, die casting, lead batteries, zinc dry cells, alloys, chemicals as well as recycling through seminars, conferences, publications etc., focused on economic & efficient utilization, technology, markets, quality assurance, recycling, sustainable development etc.,. ILZDA is a technical body; not a trade body. ILZDA works in close collaboration with International Lead Association ([www.ila-lead.org](http://www.ila-lead.org)), International Zinc Assn ([www.zinc.org](http://www.zinc.org)), International Lead Zinc Study Group ([www.ilzsg.org](http://www.ilzsg.org)), as well as similar Lead/Zinc Development Associations, Galvanizing Assns, Battery Forums etc., in other countries. ILZDA takes active part in the committees of Ministries of Mines, Steel, Environment, Forests & Climate Change, DST, Central Pollution Control Board, Bureau of Indian Standards, FICCI etc., contributing in their policy making & technical discussions.



## **Jawaharlal Nehru Aluminium Research Development & Design Centre (JNARDDC)**



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### **Profile :**

JNARDDC is a Central Government Autonomous Body under Ministry of Mines. This "Centre of Excellence" was set up in 1989 with a view to provide major R&D support system for the emerging modern aluminium industry in India. JNARDDC is an ISO/IEC-17025:2017 NABL accredited lab and is also recognized as a scientific & industrial research organization by the Department of Scientific & Industrial Research, Ministry of Science & Technology, Government of India. It is the only institute of its kind in India pursuing the cause of R&D from bauxite to finished product under one roof. The objective of the Centre is to assimilate the technology available in the country and abroad for the production of alumina, aluminium, aluminium alloys as well as to develop technical know-how for the basic engineering process and downstream areas. Centre provides training to the personnel employed in the Indian aluminium industries. JNARDDC has made key contributions in the areas of beneficiation, characterization, technological evaluation, upgradation of bauxites, Bayer process modeling, reduction of energy consumption and environmental pollution in smelter, development of alloys, product development, effective utilization of aluminium industry residue such as red mud, dross, spent pot lining and scrap for both primary and secondary industry. The annual reports are available at [http://www.jnarddc.gov.in/en/rfi/rfi\\_annual\\_report.aspx](http://www.jnarddc.gov.in/en/rfi/rfi_annual_report.aspx)





## Metef

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**Email Address :** [info@metef.com](mailto:info@metef.com)

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### **Profile :**

Metef is an international exhibition dedicated to the aluminium industry and has been serving the entire aluminium industry for 25 years.

Metef, the international expo for aluminum , metal foundry and technologies of innovative materials, was launched in Italy in 1997 by Edimet as the first event in the world dedicated to aluminum and subsequently jointly owned and then entirely acquired in 2017 by the exhibition center Veronese. Now Veronafiere and BolognaFiere have created an equal joint venture (50-50) for the exhibition and through this partnership, they propose a new Metef, updated in the structure and location.



## Material Recycling Association of India (MRAI)

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**Email Address :** [suyan@mrai.org.in](mailto:suyan@mrai.org.in); [mail@mrai.org.in](mailto:mail@mrai.org.in); [amar@mrai.org.in](mailto:amar@mrai.org.in)

**Website :** [www.mrai.org.in](http://www.mrai.org.in)

### **Profile :**

Material Recycling Association of India – MRAI is the apex Recycling Association of India, representing the interest of the recycling industry with 1400+ members. Our collective strength comprises of over 20,000 Small, Medium, & Large enterprises, directly and indirectly employing 25 lakh people, spanning over recycling and recyclable commodities.

### **Vision :**

- To Promote all types of recycling within India
- To obtain official Industry status for the Recycling industry in India
- To promote and spread awareness regarding Recycling in India
- To promote Education, Research & Development and open Institutions for Recycling
- To provide a forum where Material Recycling Companies / Associations can come together under one umbrella for the benefit of the entire trade and industry.





## National Institute of Secondary Steel Technology (NISST)



**Contact Person :** Shri Ved Prakash Tewari - Senior Deputy Director (P & A)

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**Website :** www.nisst.org

### **Profile :**

National Institute of Secondary Steel Technology (NISST) has been set up as a registered society on 18th August, 1987 under the Chairmanship of then Development Commissioner of Iron & Steel. The Institute is located at Mandi Gobindgarh. It aims to cater to the HRD and technology upgradation needs of the steel sector. The institute is managed by a Board of Governors headed by Joint Secretary, Government of India, Ministry of Steel, ex-officio Chairman of the Institute.

The Institute is working for the benefit of Secondary Steel Sector for more than 34 years. The focus areas are Energy Audits, furnace improvement studies, productivity improvement studies, training & Skill Development programs, seminars, workshops.

The Institute is accredited by NABL for Chemical & Mechanical Laboratories and Recognized by Bureau of Indian Standard (BIS) for various tests for the specified products as per Indian standards related to Iron & Steel. Institute (NISST) is empanelled with B.E.E as Accredited Energy Auditors and with PCRA as Energy Auditor.



## **Quality Circle forum of India- Mumbai Chapter. (QCFI)**

**Contact Person :** Mr. Jaising Kale - Administrative Officer

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**Email Address :** qcfimc@yahoo.co.in

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### **Profile :**

Quality Circle Forum of India, a national body formed under Societies Act, was established in the year 1982 by Quality practitioners to propagate Quality Circle philosophy in India, with its Head Quarters Secunderabad. At present, there are 32 chapters spread across the length and breadth of country. This national body represents India in 13 Nation International Committee set up to organize International Convention on Quality Concepts, every year.

Mumbai Chapter Established in 1986, to which we belong in one of the most vibrant, Innovative & leading chapters serving the industries and service sectors by conducting training and implementing the various Quality Concepts under the one umbrella of TQM for more than 30 years.

Thane Sub-Chapter was formed on 27th December 2014 as an extension of Mumbai Chapter to propagate quality concepts in industries in and around Thane and Palghar District in Maharashtra.

### **OUR EXPERTISE:**

Conduct training but get associated further for continuing our support to the organizations by way of Handholding / Guidance/ Reviews and audits to achieve the desired quality leading to total customer satisfaction – *A step towards Performance Excellence.*





## **Sponge Iron Manufacturers Association (SIMA)**

**Contact Person :** Shri Deependra Kashiva - Executive Director

**Contact Person No. :** +91 9899571963

**Tel no :** 011 26294492

**Address :** 1501, Hemkunt Tower, 98, Nehru Place, New Delhi - 110019.

**Email Address :** dkedsima@gmail.com

**Website :** www.spongeironindia.com

### **Profile :**

India took its first tentative step towards economic liberalization in 1991. The economy was in the midst of a radical change and the Sponge Iron Manufacturers Association (SIMA) was constituted and started operation from 11 February 1992. It was officially registered under the Society Registration Act XXI of 1860 on 31 January 1994. The overall mood was of great dynamism, qualitative change and greater choices. It was felt, that if the government did not facilitate growth at this time, Indian economy would slip back into the moribund 70's. Therefore, the fundamental premise behind the formation of the Association was to promote and protect the interest of the Indian Sponge Iron Industry.

SIMA has come a long way since inception to bring all sponge iron manufacturers together. Now in a multi-dimensional role, it represents the Indian DRI Industry and provides a common platform for regular interface with the Government of India and other regulatory authorities. In the current economic scenario, the role of SIMA has significantly enhanced to maintain a coherent plan, which represents in totality, the requirements and hardships faced by the industry.

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