

Metal & Metallurgy Expo: 2023

Vision 2047: AatmaNirbharta in Minerals & Metals

17 February 2023

Programme

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| 1045 – 1145 hrs Inaugural Session | |
| 1145 – 1200 hrs Tea Break | |
| 1200 – 1300 hrs | <p>Atmanirbhar Metal & Metallurgy Sector: Strengthening Domestic Capability through Digitisation & Technology Development</p> <ul style="list-style-type: none"> • Shifting the focus to new-age methods with the help of different technologies • Applications of IoT, Big data, Robotics and more to enhance efficiency in production • Manufacturing and R&D capabilities for developing new products |
| 1300 – 1400 hrs | <p>Building a sustainable metal and mineral industry aligned with India's net zero targets</p> <ul style="list-style-type: none"> • Adoption of BAT (Best Available Technologies) • Augmenting the Renewable Energy utilisation • Fossil Free minerals processing |
| 1400 – 1445 hrs Lunch Break | |
| 1445 – 1545 hrs | <p>Make in India for the World</p> <ul style="list-style-type: none"> • Enhancing focus on Exports • Advantage over Infra, logistics and Power • Standardisation of products and related items as per the global standards • Self-reliance in Minerals, focusing non-ferrous ores. |
| 1545 – 1645 hrs | <p>Domestic Demand Outlook by 2047</p> <ul style="list-style-type: none"> • Strengthening the secondary Value-chain • Strategy for mitigating supply chain issues and creating an eco-system for usage • Cost competitiveness and re-usability • User Perspective on Enhancing usage of metal |
| Close of the Conference | |