

ZINC NEWS

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COVER STORY:

Hindustan Zinc becomes the first Indian Company to join the International Council on Mining and Metals (ICMM)

FEATURE STORY:

Hindustan Zinc's 59th Annual General Meeting

COVER STORY



Placing India on the Global Map of Responsible Mining

Hindustan Zinc becomes the first Indian Company to join the International Council on Mining and Metals (ICMM)



We are proud to share that Hindustan Zinc has become the first Indian company to join the International Council on Mining and Metals (ICMM), a milestone that places India on the global map of responsible mining. ICMM is a leadership body of 25 leading mining and metals companies committed to advancing sustainable development, transparency, and ethical practices.



ICMM is a global leadership body that drives sustainable development through responsibly produced metals and minerals



Supports the belief that responsibly mined resources drive social progress and reduce harm to people and planet



Committed to global standards that ensure safer workplaces, lower environmental impact, and stronger social outcomes



Championing best practices and transparency, placing HZL among the world's most ethical and future-ready mining companies

With this, we join an elite group of global leaders championing responsible and sustainable mining, committing to ICMM's 40 performance expectations across Environmental, Social, and Governance (ESG) practices.

This milestone places Hindustan Zinc on the global map of responsible mining — as one of just 25 companies leading the way in sustainability, safety, and ethical mining practices



COVER STORY



Our CEO, Mr. Arun Misra, highlighted Hindustan Zinc's ICMM membership as a proud global milestone and urged us to uphold the highest standards of responsible mining, safety, and sustainability



Unveiling Hindustan Zinc as the first Indian company to join the International Council on Mining and Metals (ICMM)



Proud Hindustan Zinc team

National & International Coverage

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PRESS RELEASE

Hindustan Zinc Becomes First Indian Company to Join International Council on Mining and Metals (ICMM)

August 12, 2025

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UDAIPUR, India, Aug. 12, 2025 /PRNewswire/ -- Hindustan Zinc Limited (BSE: 500188 (NSE: HINDZINC)), India's only and the world's largest integrated zinc producer, has become the first Indian company to join the International Council on Mining and Metals (ICMM), a global leadership body of 25 mining and metals companies committed to advancing sustainability, transparency, and ethical practices across the mining value chain.

Hindustan Zinc's induction follows a rigorous independent assessment and endorsement by ICMM's Council, based on recommendations from the independent

India's ICMM Breakthrough: Why This Moment Matters For Sustainable Mining

BW BUSINESSWORLD

Dr Nikhil Raj Development Economist & Director, Sustainable Outcomes



Hindustan Zinc Joins ICMM as Twenty-Fifth Member

SMM

The Leading Metals Information Provider

Hindustan Zinc, the world's largest and India's only integrated zinc producer, has joined the International Council on Mining and Metals (ICMM) as its twenty-fifth company member — and the first ever from India.

Following a rigorous independent assessment against ICMM's mining principles and endorsement from the ICMM Council, Hindustan Zinc was admitted based on its strong performance in areas such as tailings management, diversity, equity and inclusion (DEI), circular economy, and decarbonisation.

Headquartered in Udaipur, the company operates lead/zinc mines, smelters, and related infrastructure in north-west India, and is listed on both the NSE and BSE.

FINANCIAL TIMES myFT

MARKETS > MARKETS DATA > EQUITIES E >

Hindustan Zinc Becomes First Indian Company to Join International Council on Mining and Metals (ICMM)

AUG 12 2025 15:58 BST

UDAIPUR, India , Aug. 12, 2025

/PRNewswire/ -- Hindustan Zinc Limited (BSE: 500188 (NSE: HINDZINC)), India's only and the world's largest integrated zinc

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FEATURE STORY

Key Takeaways

Hindustan Zinc's 59th Annual General Meeting

We set Global Benchmarks

- First Indian company to join the International Council on Mining & Metals (ICMM)
- The world's most sustainable metals & mining company*
- The world's largest integrated zinc producer
- Amongst the top 5 silver producers globally



*as per S&P CSA 2024, two years in a row

We set the stage for HZL 2.0 with record numbers

- Achieved historic high mined and refined metal production at the lowest zinc cost in four years
- Moving towards 2x growth with Phase - 1 integrated metal expansion by 250 KTPA
- Board approved the country's first 10 Mtpa zinc tailings reprocessing plant at Rampura Agucha, Rajasthan



We are building a multi-metal future

- Secured three critical mineral blocks: Tungsten, Potash, and Rare Earth Elements
- Positioning us to power the clean energy, electronics, EV, and defence sectors
- This helps advance resource security, reduce import dependence and drive sustainability





FEATURE STORY

Key Takeaways

Hindustan Zinc's 59th Annual General Meeting



We create lasting value for people, communities, & the planet

- 26% gender diversity among executive employees
- Over 2.3M community beneficiaries across more than 2,300 villages
- Signed round-the-clock RE power delivery agreement with Serentica, taking RE capacity to 530MW



Hindustan Zinc is moving beyond its zinc and silver legacy to become a multi-metal, future-ready enterprise. As demand for critical minerals grows across clean energy, digital infrastructure, and national security, we are building the capabilities and global partnerships to responsibly power India's growth.



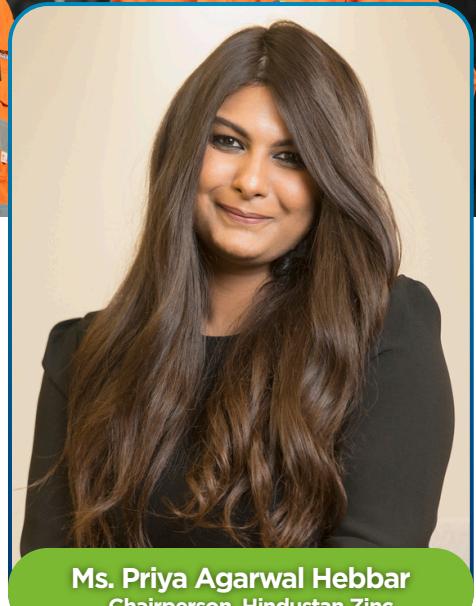
Ms. Priya Agarwal Hebbar
Chairperson, Hindustan Zinc



As we look ahead, we are cautiously optimistic. Global zinc and silver supply deficits, coupled with India's resilient economy and infrastructure push, provide a favourable backdrop. Rising steel consumption and smart city programs will further drive demand for corrosion-protecting metals like zinc. We are committed to India's journey to becoming the third-largest global economy with metals like zinc and silver powering electric mobility, renewable energy, and digital infrastructure, driving the nation's energy transition and green goals.



Mr. Arun Misra
CEO, Hindustan Zinc



Hindustan Zinc Charts Multi-Metal Future, Invests in Growth & Explores Critical Minerals at its 59th AGM

At its 59th Annual General Meeting, Hindustan Zinc unveiled its **"Hindustan Zinc 2.0"** strategy to become a multi-metal, future-ready enterprise. Backed by a ₹12,000 crore investment, the company is advancing smelter expansion, modernization, capacity enhancement, tailings reprocessing, a new fertilizer plant, and energy-efficient technologies, also aiming to achieve 70% renewable energy usage by FY28.

The company is actively **exploring rare earths and critical minerals** such as lithium, copper, nickel, cobalt, potash, antimony, graphite, and germanium. Likely the first private company in India to secure a rare earth monzonite block, Hindustan Zinc is **leveraging AI and drone led exploration** and collaborating with partners in Australia, South Africa, Chile, and China to strengthen its critical mineral capabilities and support India's strategic resource security.

Ms. Priya Agarwal Hebbar
Chairperson, Hindustan Zinc



Hindustan Zinc is moving to become a multi metal, future-ready enterprise. As demand for critical minerals grows across clean energy, digital infrastructure, and national security, we are building the capabilities and global partnerships to responsibly power India's growth.

We are also actively exploring opportunities in rare earths and critical minerals, including lithium, copper, nickel, cobalt, potash, antimony, graphite, and germanium.



[Click here to read more!](#)



BUSINESS

Hindustan Zinc partners with Epiroc to enhance safety in mining operations



We recently signed a Memorandum of Agreement (MoA) with Epiroc to enhance safety in mining operations. As part of this partnership, Epiroc's Collision Avoidance System will be introduced at the Sindedar Khurd Mine in Rajasthan. The pilot project will equip 30 Low Profile Dump Trucks (LPDTs) with the system to improve underground ore transport safety. The technology monitors vehicle surroundings, detects people and equipment nearby, and issues real-time alerts to strengthen operator awareness and risk management.

Driving Sustainable Mining: Insights from our CEO Mr. Arun Misra's interview in Construction Mirror



Our CEO, Mr. Arun Misra, featured in the August 2025 edition of Construction Mirror magazine, where he highlighted Hindustan Zinc's vision, leadership, and role in driving sustainability and innovation in India's mining sector. He outlined the company's roadmap to achieve Net Zero by 2050, its journey to becoming 3.32 times water positive, and the launch of EcoZen - India's first low-carbon zinc. He also emphasized how operational excellence, digital transformation, and value-added products are strengthening infrastructure and contributing to India's mineral security. The feature positions Hindustan Zinc as a future-ready, sustainability-driven organization committed to nation-building and responsible mining leadership.

[Click here to read the full article](#)



Monsoons bring the rust – zinc brings the protection

- **Steel in cars is highly prone to corrosion**, especially in humid monsoons; traditional paint or rust-proofing provides only temporary protection.
- **Zinc-coated (galvanised) steel protects** sacrificially, even at scratches or dents, offering long-lasting protection.
- **Most vehicles in India lack galvanisation**; export vehicles meet strict international corrosion standards.
- Studies show **non-galvanised vehicles corrode visibly within 5 years**, while galvanised cars remain protected.
- **Zinc-coated steel adds minimal cost (<0.1%) but significantly improves vehicle longevity**; consumers must demand it, and policymakers should mandate it.



Kenneth M D'Souza
Technical Consultant &
Corrosion Specialist,
International Zinc Association

[Read the Authored Article Here!](#)

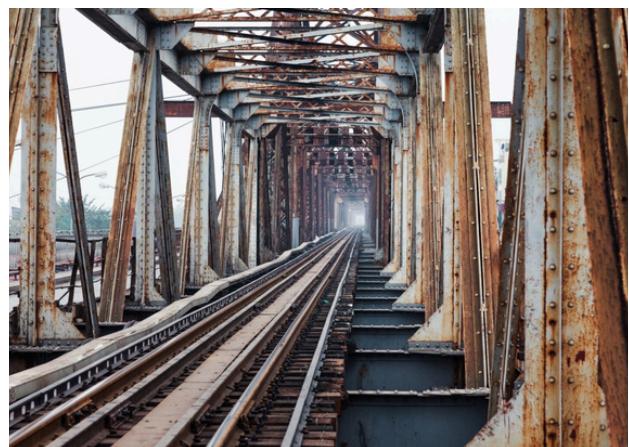
Driving Innovation and Performance in our Smelter Operations



As part of our ongoing efforts to enhance performance and drive innovation, a workshop was organised for our smelter operations to address key business priorities. Discussions covered unique contributions, plans for improvement, performance comparisons, and ways to address skill gaps affecting production, encouraging open sharing of ideas backed by actionable outcomes.

Structural resilience starts with Zinc: Galvanizing India's construction future

- India's infrastructure faces **corrosion risks from monsoons**, humidity, waterlogging, and saline air, with incidents like the Pardi flyover collapse and Anand-Vadodara bridge damage, **costing up to 5% of GDP annually**.
- **Zinc galvanization**, used in the Lotus Temple, Statue of Unity, and Mumbai Sea Link **offers over 50 years of protection, low maintenance, and sustainability benefits** but remains under-utilized.
- With India's per-capita zinc use at 0.5 kg versus the global 4 kg, **greater adoption is vital** for resilient infrastructure.



[Click here to know more](#)

DIGITAL & INNOVATION



Hindmetal becomes India's first to deploy Advanced Electromagnetic Technologies for Mineral Exploration



Hindmetal Exploration Services Private Limited, a wholly owned subsidiary of Hindustan Zinc, is the first in India to use advanced Electromagnetic (EM) technology for mineral exploration. Using tools like Borehole Electromagnetic (BHEM) surveys, Superconducting Quantum Interference Device (SQUID) sensors, Light Detection and Ranging (LiDAR), and hyperspectral imaging drones, the company is improving accuracy in locating deep mineral deposits. By combining geological data with Artificial Intelligence (AI) and Machine Learning (ML), Hindmetal is enabling faster, smarter, and more sustainable discoveries.

SMARTER. GREENER. INCLUSIVE.

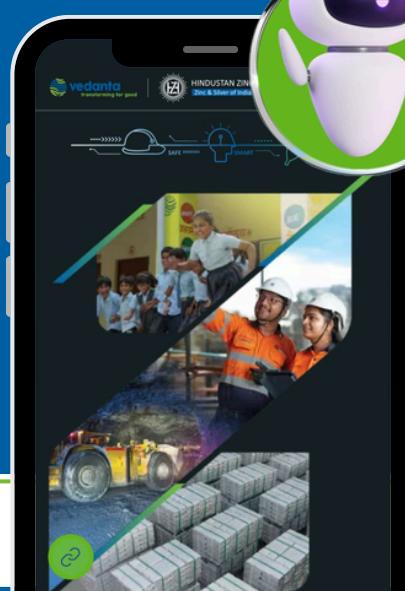
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Green-powered server



AI-powered insights



Voice-enabled conversations

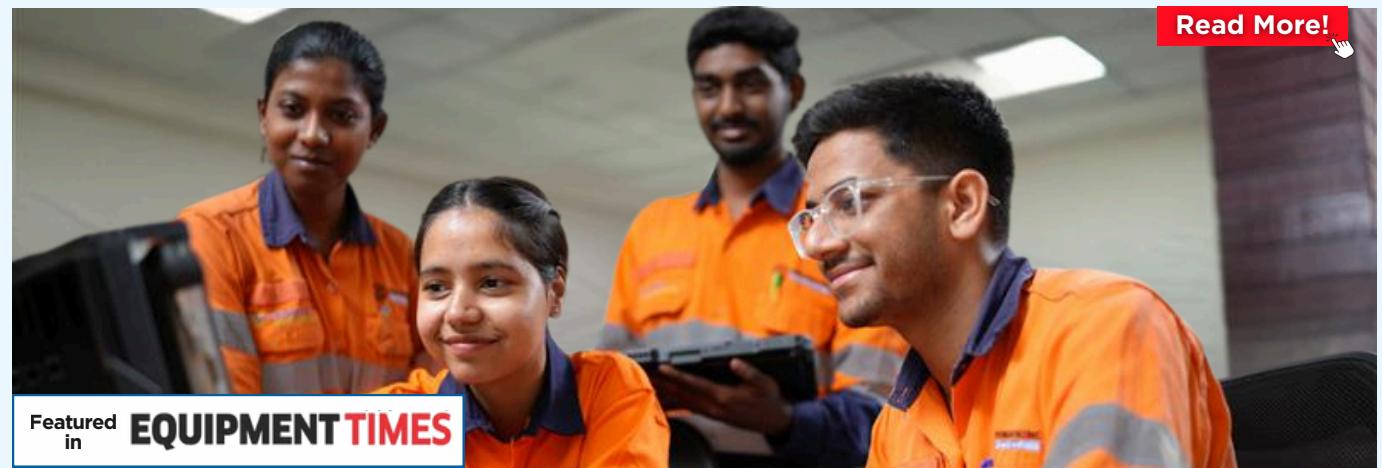


Accessible with text-to-speech

PEOPLE PRACTICES



Empowering People, Powering Progress: Hindustan Zinc's Comprehensive Workforce Development Approach



[Read More!](#)

Featured in **EQUIPMENT TIMES**

- At Hindustan Zinc, we **bridge the skill gap with differentiated career opportunities** in the high-growth critical and clean energy metals sector.
- Our flagship program **SAKSHAM** has delivered over 1 lakh training hours and more than 16,000 digital learning hours, in collaboration with IIM Udaipur and NIT Rourkela.
- Through **IGNITE**, we are fast-tracking the career growth of 16 women across operations and enabling functions.
- Leadership development is strengthened through the **Talent Review Council** and **SHIKHAR**, ensuring robust succession planning and mobility.
- **Safety remains central to our training**, with AI monitoring, digital tools, and simulators enhancing learning, efficiency, and productivity.
- Initiatives like **Ambavgarh Dialogue**, engaging over 250 high-potential employees, enhancing learning, safety, and employee engagement.

Hindustan Zinc wins two Gold Awards for championing Diversity and Employee Well-being at the 9th CII HR Circle



Hindustan Zinc wins Gold at the HCM Excellence Awards for leading Diversity, Equity, Inclusion and Belonging Initiatives



SAFE & SUSTAINABLE



Hindustan Zinc's Board approves India's first Zinc Tailings Reprocessing Plant

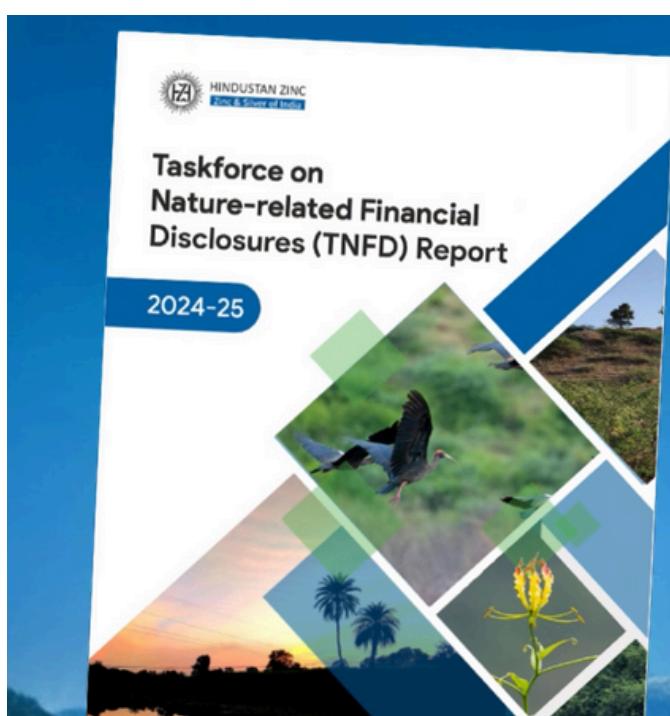


Hindustan Zinc's Board has approved India's first zinc tailings reprocessing plant at Rampura Agucha, Bhilwara. Tailings, the finely ground remnants after mineral extraction, still hold residual metals like zinc and silver. This facility will recover these resources as part of the company's plan to double capacity. With a capacity of 10 Mtpa and an investment of up to ₹3,823 crores, the plant is targeted for completion in 28 months, boosting resource efficiency and sustainability.

S.A.F.E Leadership Workshop – Empowering Leaders, Elevating Safety



Hindustan Zinc recently hosted a two-day S.A.F.E (Safety Awareness for Excellence in Leadership) workshop in Udaipur with 35 senior leaders. The program focused on strengthening safety leadership, proactive hazard identification, and accountability through interactive sessions, case studies, and practical exercises to drive workplace safety and operational excellence.



#RunForZeroHunger

by *Nand Ghar*



India's most **Beautiful** **Marathon**



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Experience the beauty of *Fatehsagar Lake* and *majestic Aravali Ranges*

📍 Udaipur

📅 21st September, 2025



Hindustan Zinc empowers nearly 30,000 Individuals in India through Sports Initiatives



Hindustan Zinc is promoting sports, positively impacting over 30,000 athletes and talents through investments in cricket, kabaddi, handball, volleyball, and football across Rajasthan. Football has been a proud tradition since 1976 at Zawar Stadium, home to national tournaments for nearly five decades. The Zinc Football Academy in Zawar, recognised with a 3-star AIFF rating and awarded Sports Academy of the Year 2024, has nurtured players who went on to represent Hyderabad FC, Mohun Bagan Super Giants, Indian Air Force, and CISF.

Recently, Hindustan Zinc, in partnership with AIFF, launched India's first residential girls' football academy with advanced F-Cube technology, training under-15 girls and aiming to expand to 60 players, furthering its vision of youth empowerment and building a healthier, more inclusive society through sports. Alongside the Vedanta Zinc City Half Marathon — now recognized as one of India's most beautiful runs — Hindustan Zinc continues to strengthen its legacy of empowering youth and building a healthier society through the power of sports.





COMMUNITY

Hindustan Zinc plants 5,000 saplings to support Baghdarra Crocodile Conservation Reserve



Hindustan Zinc, in association with the Forest Department, Udaipur, organized a large-scale plantation drive under its flagship initiative 'Ek Ped Maa Ke Naam' as part of the Government's Hariyalo Rajasthan campaign at Baghdaarra Crocodile Conservation Reserve. The drive brought together employees, government officials, students, and over 100 volunteers, planting 500 saplings with a commitment to nurture 5,000, promoting greener landscapes and biodiversity.

Strengthening Women Leadership for Grassroots Development

Strengthening our commitment to women's empowerment and community-led development, Hindustan Zinc's Sakhi initiative has appointed 35 trained women as Field Coordinators across Rajasthan and Uttarakhand. They will guide self-help groups, create livelihood opportunities, address local issues, and promote women's leadership—ensuring every village has a trusted partner in its growth journey.



CELEBRATIONS



HINDUSTAN ZINC CELEBRATES INDIA'S 79TH INDEPENDENCE DAY



Head Office, Udaipur



Chanderiya Lead Zinc Smelter



Rampura Agucha Mine



Rajpura Dariba Complex



Zawar Group of Mines



Pantnagar Metal Plant



Kayad Mine



Zinc Smelter Debari

CELEBRATIONS



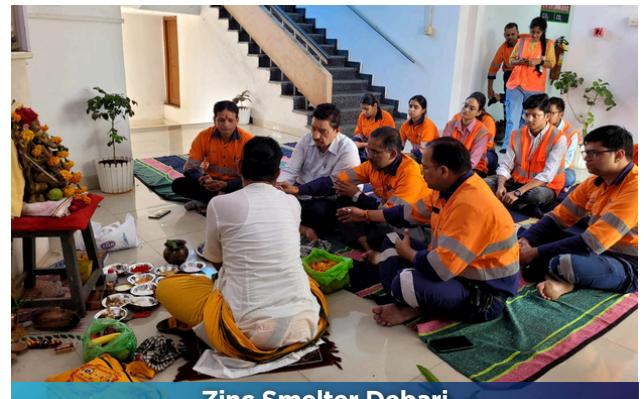
Celebrating Ganesh Chaturthi across all our Business Units



Head Office, Udaipur



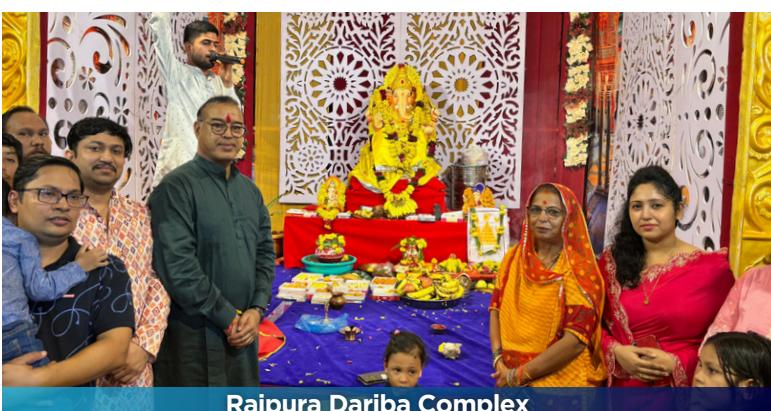
Rampura Agucha Mine



Zinc Smelter Debari



Zawar Group of Mines



Rajpura Dariba Complex



Chanderiya Lead Zinc Smelter

MEDIA



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Wall Street Journal

CONSTRUCTION WORLD.in

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ECONOMY & POLICY

Hindustan Zinc Charts Multi-metal Future as Cornerstone of 2x Growth Strategy

Construction World

Structural resilience starts with Zinc: Galvanizing India's construction future

Each year, the monsoon season acts as a formidable litmus test for India's civil and urban infrastructure. Heavy rainfall, lingering humidity and widespread waterlogging create the ideal environment for corrosion, particularly in steel structures that form the backbone of the country's bridges, buildings and public utilities. These seasonal challenges often expose deeper structural flaws. The case of the Pardi flyover in Nagpur, which showed signs of deterioration during its very first monsoon and the collapse of a section of the Gambhir bridge on the Anand-Vadodara route, are cautionary examples of what happens when durability is compromised.

EPC World

ETPrime

Hindustan Zinc gears up for mega expansion; Eyes ₹65k cr revenue

Synopsis

Hindustan Zinc Ltd. (HZL) aims for ₹62,000-65,000 crore in annual revenue by doubling its production capacity to 2 million tonnes. The Vedanta subsidiary anticipates an EBITDA of ₹34,000-36,000 crore and a production cost of \$1,000 per tonne at this expanded capacity. Silver production is also expected to rise to 1,500 tonnes.

The Economic Times | Industry

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