

# ZINC NEWS

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## COVER STORY:

Hindustan Zinc hosts ICMM  
CEO Mr. Rohitesh Dhawan

## FEATURE STORY:

2<sup>nd</sup> Edition of  
Vedanta Zinc City  
Half Marathon held  
in Zinc City, Udaipur



# COVER STORY

Showcasing India's Commitment to Sustainable Mining

## Hindustan Zinc hosts ICMM CEO Mr. Rohitesh Dhawan



From India to the World!

Hindustan Zinc proudly hosted Mr. Rohitesh Dhawan, President & CEO of the International Council on Mining and Metals (ICMM) at its Sindesar Khurd Mine (SKM) in Rajasthan. The visit follows Hindustan Zinc's historic induction as the first Indian company into ICMM, the council's first new member since 2021, highlighting HZL and India's mining sector as global leaders in sustainability and innovation.



Mr. Rohitesh Dhawan with our CEO Mr. Arun Misra



Special virtual townhall being held underground at the the world's fourth-largest silver producing mine Sindesar Khurd Mine in Rajasthan

Mr. Dhawan was accompanied by Mr. Arun Misra, CEO of Hindustan Zinc and the senior leadership team. He visited Sindesar Khurd Mine and witnessed our operations driven by technological innovation, environmental stewardship and ESG leadership, with a vision for Net Zero. He also discussed global collaboration, best practice sharing, and advancing responsible mining across South Asia.

[Click here to read more!](#)



# COVER STORY



Our senior leadership team were also present, reiterating the idea of safe, responsible, sustainable and inclusive mining



We also highlighted our social impact initiatives aimed at empowering rural women, led by Sakhi Didis, with Daichi and Upaya's homegrown products



It has been a real privilege to visit Hindustan Zinc's operations in Rajasthan and see first-hand the integration of cutting-edge technology with ESG leadership. The path to a greener future runs through India - with its metals and minerals playing an essential role in enabling the global energy transition. To witness the deep commitment to sustainability, and to environmental and social responsibility, here on the ground has been truly inspiring. It reaffirms that world-class, responsible mining is very much happening here at the Sindesar Khurd Mine and across India. It is a powerful example of what is possible when we mine with principles.



**Mr. Rohitesh Dhawan**  
President and CEO, ICMM



# FEATURE STORY

[Watch the Aftermovie Now!](#)

## VEDANTA ZINC CITY HALF MARATHON

**Uniting 7,000 runners, this blockbuster edition cements Zinc City, Udaipur on the running map**



Kicking Off the 2<sup>nd</sup> Edition of India's Most Beautiful Marathon!



Our CEO - Mr. Arun Misra, along with other dignitaries, flagged off the different race categories

Hindustan Zinc successfully hosted the 2nd edition of the Vedanta Zinc City Half Marathon in Udaipur. Building on the success of its inaugural edition, this year witnessed a remarkable 40% rise in participation, with 7,000 runners from 27 states across the country and globe joining the #RunForZeroHunger initiative by Nand Ghar, blending fitness with purpose.



Our senior leaders also participated in the 2<sup>nd</sup> edition of Vedanta Zinc City Half Marathon



Winners emerge across race categories



Global Athletes take on the challenge



Celebrating the Zinc Legacy



Celebrating the resounding success of #VZCHM 2025



# FEATURE STORY

## VEDANTA ZINC CITY HALF MARATHON

### Kicking off the 2nd edition of Vedanta Zinc City Half marathon



Hindustan Zinc's CEO, Mr. Arun Misra, kicks off Udaipur's marathon - a scenic run for a noble cause



Mr. Sunil Chedri, Chief Conservator of Forests, Udaipur, reinforced our fight against malnutrition and celebration of community spirit

We unveiled the Vedanta Zinc City Half Marathon's vibrant jersey and poster, giving a glimpse into the most beautiful route along Fatehsagar Lake with the Aravali Range as a backdrop.



The official marathon jersey unveiled through an engaging jigsaw puzzle challenge



Launching our official poster



Unveiling the Pure Zinc Medal for Vedanta Zinc City Half Marathon



VZCHM Bib Expo



## Hindustan Zinc Joins Nifty 100 and Nifty Next 50



We are proud to share that Hindustan Zinc is now a part of the Nifty 100 and Nifty Next 50, highlighting our robust growth and market leadership. This achievement also reaffirms investor confidence and underscores our commitment to sustainable and long-term value creation.

### Lakshya 5.0 Workshop – COG Target 5.0



We recently held the Lakshya 5.0 workshop in Udaipur, an event that fostered collaboration, shared insights, and drove focused action for our Power Business, marking a key milestone in our journey towards operational excellence and sustainability. Key highlights included an introduction to COG Target 5.0, performance review and gap analysis, and sharing of best practices and success stories.

## Highlighting India's Critical Minerals Journey at FT Energy Transition Summit



Our CEO Mr. Arun Misra spoke at the FT Energy Transition Summit India, joining global leaders to discuss fast-tracking domestic mining, diversifying supply chains, scaling metals processing, and advancing recycling to strengthen clean energy infrastructure. He highlighted the need to enhance India's refining capacity and exploration capabilities to unlock the nation's mineral potential, reaffirming Hindustan Zinc's commitment to a sustainable future.

## Our CEO Mr. Arun Misra at the 'India Mining Summit 2025'



Our CEO & Chairman of the CII National Committee on Mining, Mr. Arun Misra, recently moderated the inaugural plenary session at the India Mining Summit on "Role of Critical Minerals for Transition of India to Net Zero and Viksit Bharat." The session highlighted how India can leverage critical minerals through overseas exploration, predictive modeling, industry-government collaboration, and strong domestic ecosystems, pivotal for a sustainable and a resilient future.

## Hindustan Zinc's CEO Mr. Arun Misra's interacts with NDTV Profit

### Key Highlights

- Hindustan Zinc plans to **expand into rare earth elements**, recognizing their key role in clean energy and advanced technology.
- This move aligns with the company's vision to **broaden its portfolio and capture opportunities in sunrise sectors**.
- Hindustan Zinc continues to **foster an enabling environment** for all.
- Special initiatives aim to inspire more girls to pursue mining engineering, **promoting equal opportunities in the industry**.



[Click Here to Watch!](#)



## Zawar achieves record Ball Mill Girth Gear Replacement



Zawar achieved a major milestone by completing the critical replacement of the Ball Mill Girth Gear in its mill in just 6.5 days, nearly 50% faster than the usual 12-day timeline. This saved 5 days of plant availability and ensured smooth operations for the past month. Driven by meticulous planning, adherence to safety protocols, and execution as per OEM guidelines, the project was completed with zero safety incidents, underscoring our commitment to excellence, reliability, and safety.

## Hindustan Zinc unveils India's First Diesel-Electric Load Haul Dump Truck

Hindustan Zinc has inaugurated India's first Diesel-Electric Load Haul Dump (LHD) machine, the Caterpillar R2900 XE, at Rajpura Dariba Mine. Built on Caterpillar's most popular LHD platform, this advanced machine reduces carbon emissions in underground mining by nearly 30% while delivering higher productivity, smoother performance, and lower fuel consumption. The inauguration marks a key milestone in our Sustainability Goal 2030 and Net Zero Carbon commitment.



## Hindustan Zinc Hosts ABB Hoisting & Safety Innovation Summit



We recently hosted the ABB Hoisting & Safety Innovation Summit at our Rajpura Dariba Complex, where industry experts discussed the latest hoisting technologies, addressed operational challenges, and shared innovative solutions to enhance efficiency, reliability and safety.



# SAFE & SUSTAINABLE

## Our Chairperson Ms. Priya Agarwal Hebbar inaugurates 3-day Disaster Management Training for Women Executives



Ms. Priya Agarwal Hebbar  
Chairperson, Hindustan Zinc

Hindustan Zinc Limited, in collaboration with the National Disaster Response Force (NDRF), launched a 3-day Basic Life Support (BLS) Training Program for its women executives on 4th September 2025. The program was inaugurated by our Chairperson, Ms. Priya Agarwal Hebbar, who highlighted the importance of learning life-saving skills and urged the need to conduct more such initiatives. Ms. Deshnee Naidoo, Group CEO, Vedanta, also interacted with the NDRF trainers and participants, stressing that safety excellence and capability building remain our key priorities. She applauded the participation of 36 women executives, encouraging them to share their learning through this impactful initiative.



**Hindustan Zinc reduces freshwater use by 28%, saving 71 billion litres in a decade**



6 CLEAN WATER AND SANITATION



Featured in **ET Manufacturing**  
From The Economic Times

We are proud to share that we have recycled 71 billion litres of water over the past decade, reducing our freshwater dependency by 28% - equivalent to meet Udaipur's water needs for 500 days. Through initiatives like the 60 MLD Sewage Treatment Plant and advanced recycling facilities across sites, Hindustan Zinc has strengthened water sustainability in Rajasthan. As a 3.32x water-positive and zero-effluent discharge company, we continue to set benchmarks in sustainable manufacturing.

[Click here to read more!](#)



# PEOPLE PRACTICES

Fostering equity, diversity, and inclusion

## Zinc Smelter Debari starts Nightshift for Women Employees



Hindustan Zinc has introduced nightshift for women employees at our business unit, Zinc Smelter Debari – the India's oldest zinc smelter in Udaipur, Rajasthan. This initiative reflects our commitment to creating an inclusive and empowering workplace, where every individual has the opportunity to thrive and lead. It is one of many steps we are taking to foster equity, diversity, and inclusion, as we continue our journey towards a more supportive and progressive work environment.

**This is a proud moment for Hindustan Zinc and a significant step forward for India's metals and mining sector. By integrating women in nightshift at our Zinc Smelter Debari, we're not only breaking barriers but also setting new benchmarks for inclusion on the ground. True progress comes from empowering every individual to participate fully, lead fearlessly, and thrive equally. We remain deeply committed to building a workplace where diversity drives innovation and growth.**



Ms. Priya Agarwal Hebbbar  
Chairperson, Hindustan Zinc

## Hindustan Zinc highlights growth, innovation and women leading underground safety



In an exclusive interview at our Sindesar Khurd Mine, our CEO, Mr. Arun Misra, shared Hindustan Zinc's ambitious roadmap, doubling growth, executing a ₹35,000 crore CAPEX, and scaling India's largest underground mine, while assuring resilience amid global market challenges. The interview also highlighted our all-women underground mine rescue team, whose advanced VR/AR training, rigorous drills, and international exposure have earned community pride. Supported by strong mental health initiatives, they are setting new benchmarks in safe and efficient rescue operations.

[Click here to watch the full interview!](#)



## Hello to the Newbies - Batch of 2025



We are excited to welcome the 2025 campus batch to Hindustan Zinc, who kicked off their journey with an energetic one-week induction program at Radisson Blu, Udaipur. This immersive program brought together 300 new joiners - including VLDPs, GETs, PGETs, and MTs from across the top colleges of India



The highlight of the week was an impactful address by our CEO Mr. Arun Misra, who welcomed the batch and set tone for their future at HZL



Our CHRO Mr. Munish Vasudeva reinforced the importance of every individual in driving the company's success



## Hindustan Zinc boosts Operational Efficiency with AI-Enabled Monitoring



[Click Here to Read More!](#)

In a step towards operational excellence, Hindustan Zinc, in collaboration with V-Spark Deeptech Ventures Private Limited, has partnered with Ripik.AI to deploy an AI-driven hotspot monitoring system. The solution tracks switchyards and rectifiers in real time, detecting electrical fluctuations and sending automated alerts via WhatsApp and tiered emails. With both on-premises and cloud access, operation teams can respond quickly and effectively. This has eliminated unplanned outages and reduced production losses by nearly 20%. Through Vedanta Spark, Hindustan Zinc has harnessed technologies such as Artificial Intelligence/Machine Learning, Computer Vision, Drone Solutions, the Internet of Things (IoT), and Augmented/Virtual Reality (AR/VR) to tap high-impact opportunities.

### Reaffirming Safety with Advanced Slope Stability Radars at Rampura Agucha

We recently successfully installed two advanced Slope Stability Radar (SSR) units in our Open Pit Mine at Rampura Agucha Mine, enhancing our slope monitoring framework and reinforcing our commitment to operational safety. These Slope Stability Radar (SSR) units provide 24x7 high-precision monitoring with a 270°×110° scanning range and coverage up to 3.5 km, detecting even minor ground movements in all weather conditions and offering early warnings for proactive slope safety management.







## Hindustan Zinc inks ₹85-Crore MoU with Rajasthan Heritage Authority



Hindustan Zinc has signed an MoU with the Rajasthan Heritage Authority (RHA) to develop the Heritage Corridor at Poonchari ka Lautha in Deeg, Rajasthan. Committing ₹85 crores over three years through its community development initiative, the project will restore historical sites, improve infrastructure such as Parikrama Marg, gardens, walkways, and visitor facilities, and preserve the Braj cultural landscape. This initiative safeguards a living pilgrimage corridor of spiritual significance while enhancing safe access and supporting local livelihoods.

### Over ₹2 Cr. community development projects inaugurated at Zinc Smelter Debari



We recently inaugurated community development projects worth over ₹2 crore at Zinc Smelter Debari Gram Panchayat. These include a 1 lakh litre water tank with pipelines, renovated schools, paved blocks, cremation centers, and community halls. The initiatives will enhance water access, education infrastructure, and community facilities across five villages, further strengthening our commitment to holistic rural development.

### Hindustan Zinc Celebrates World Literacy Day

On World Literacy Day, we launched online classes under the Smart Digital Learning initiative of our Shiksha Sambal Program, equipping government schools with interactive smart panels for Grades 9-12. The launch engaged over 620 students, teachers and principals from 33 schools, and was lauded for bridging learning gaps and enhancing outcomes, continuing to empower young minds with technology for a brighter future.







**Zinc Football Academy's Rajrup Sarkar Shines in the Tournament**

## India Crowned SAFF Under-17 Champions



We are proud to share that Zinc Football Academy's 16-year-old goalkeeper Rajrup Sarkar was part of the India U-17 team that lifted the SAFF Under-17 Championship for a record 7th time, defeating Bangladesh on penalties in Colombo. Rajrup becomes the third ZFA player, after Mohammed Kaif and Sahil Poonia, to win a SAFF title with India and will now continue his journey with the national team in upcoming international friendlies and AFC Asian Cup Qualifiers.



### Zinc Football Academy's under-18 kick-off AIFF elite league 2025-26 campaign



Our Zinc Football Academy Under-18 team has begun its journey in the AIFF Under-18 Elite League 2025-26, with a 20-player squad travelling to New Delhi for the opening fixture. Drawn in Group B of the Qualification round alongside Consicent Football and Bhaichung Bhutia FS, only the group topper will advance to the zonal round and then the final stage.



# AWARDS & RECOGNITION

## Shining at the CII National Awards for Environmental Best Practices 2025



CRDL



Dariba Smelter Complex (DSC)

Hindustan Zinc's Research & Development project "HZL's Greener Steps Towards Sustainable Operations" has been honoured as an "Excellent Environmental Project" at the CII National Award for Environmental Best Practices 2025. Additionally, Dariba Smelter Complex (DSC) in Rajasthan received the Confederation of Indian Industry (CII) National Award for its "Innovative Mechanical Vapor Recompression (MVR) Solution for High-TDS Wastewater Treatment" under Waste Management & Recycling

## Zawar Group of Mines wins FIMI Award for Sustainable Mining



We are proud to share that Mochia and Balaria Mines from Zawar Group of Mines have been honoured with the prestigious Sustainable Mining Award by the Federation of Indian Mineral Industries (FIMI).

## Hindustan Zinc leads the way in Wastewater Excellence

We are honored to receive the ISC-FICCI Sanitation Award for Excellence in Wastewater Treatment and Reuse for our Sewage Treatment Plant (STP) initiatives at the 9th India Sanitation Coalition - FICCI Sanitation Awards.



We are proud to share that our CFO Mr. Sandeep Modi has won

## CFO OF THE YEAR 2024-25

Excellence in Environmental, Social & Governance

at the CII CFO Excellence Awards





# AWARDS & RECOGNITION

## Hindustan Zinc Triumphs at 24th CCQC with 38 Gold & 6 Silver Awards



Chanderiya Lead Zinc Smelter



Zawar Group of Mines



Rampura Agucha Mine



Sindesar Khurd Mine



Zinc Smelter Debari



Dariba Smelting Complex



Kayad Mine



Pantnagar Metal Plant

Hindustan Zinc excelled at the 24<sup>th</sup> Chapter Convention of Quality Concepts (CCQC), winning 38 Gold and 6 Silver awards across sectors. 44 teams from our operations showcased innovative solutions in quality, productivity, and sustainability, reflecting our commitment to operational excellence.

### Three Cheers for HR Excellence!



We were recognized in three prestigious categories at the People First Awards 2025-26, emerging as Champions for both Technology Deployment in HR and Best Diversity, Equity & Inclusion Initiatives, and as Winners in the Best HR Team category.



# CELEBRATIONS

## Celebrating Navratri across all our Business Units



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





## Hindustan Zinc signs MoU with Rajasthan Heritage Authority

The Economic Time | Manufacturing

### ICMM CEO Rohitesh Dhawan Visits Hindustan Zinc, commends its Innovation and ESG Leadership

By Hindustan Zinc | September 16, 2025

- Visit follows Hindustan Zinc becoming the first Indian company to join the International Council on Mining and Metals (ICMM)
- Sindesar Khurd Mine, the world's fourth-largest silver-producing mine, showcased India's progress in sustainable and responsible mining

Hindustan Zinc Limited, India's only and the world's largest integrated zinc producer, proudly hosted Mr. Rohitesh Dhawan, President & CEO of the International Council on Mining and Metals (ICMM), at its flagship Sindesar Khurd Mine (SKM) in Rajasthan. The visit comes close on the heels of Hindustan Zinc's induction as the first Indian company into ICMM, marking a milestone for both the company and India's mining sector.



Forbes

## Over 7,000 runners participate in half marathon in Udaipur

UDAIPUR: (Sep 21) A half-marathon was held here on Sunday, attracting over 7,000 participants from 27 states and abroad for the #RunForZeroHunger initiative.

Featuring 21 km, 10 km and 5 km races, the second edition of the Vedanta Zinc City Half Marathon was flagged off by Udaipur MP Manna Lal Rawat, MLAs Tarachand Jain and Phool Singh Meena, District Collector Namit Mehta, Municipal Commissioner Abhishek Khanna, and Arun Misra, CEO, Hindustan Zinc — the organiser of the event.



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Udaipur: Hindustan Zinc introduced night shifts for women at its oldest zinc smelter Debari in Udaipur. With this, all the company's smelters and four key mines now operate round the clock with women engineers.

The company has already rolled out backshifts and night shifts for women at Rampura Agucha mine, Pantnagar metal plant, Chanderiya smelting complex, Kayad, Zawar and Sindesar Khurd mines, pushing its gender diversity to 26%. "This is a proud moment for Hindustan Zinc and a significant step for India's metals industry. True progress comes from empowering every individual to participate fully and thrive equally," said Priya Agarwal Hebbar, chairperson, Hindustan Zinc.

THE TIMES OF INDIA

The Times Of India

## Hindustan Zinc, Vedanta up 3% each; Emkay attributes surge to silver prices

The brokerage believes Hindustan Zinc/Vedanta's exposure to silver is underpriced, as the consensus expectations trail the strong move in silver in recent months

Business Standard

Advertisement



Business Standard

## Hindustan Zinc's fertiliser plant in Rajasthan likely to be operational by December 2026: CEO Arun Misra



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THE ECONOMIC TIMES Industry

The Economic Times | Industry

Vedanta group firm Hindustan Zinc's Rs 1,700-crore fertiliser plant in Rajasthan is expected to begin operations by December next year, CEO Arun Misra said on Wednesday.

The plant would help in supporting farmers' needs through the production and sale of DAP fertilizer, currently being imported

## Critical minerals at the centre of India's mining push, say industry leaders

New Delhi [India], September 18 (ANI): Critical minerals are set to shape India's energy, technology and industrial future, with industry leaders stressing the need for urgent action to bridge gaps.

The Tribune

The Tribune

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