

ZINC NEWS

MONTHLY HOUSE JOURNAL OF HINDUSTAN ZINC LIMITED

ZINC NEWS | VOL 45 | ISSUE 7 | JULY 2025



COVER STORY:

Chairman Anil Agarwal Engages with Hindustan Zinc's Key Stakeholders

FEATURE STORY:

HZL beats estimates, backed by all-time high silver prices and lowest Q1 cost of production

COVER STORY

Business Partner and Customer Engagement

Chairman Anil Agarwal Engages with Hindustan Zinc's Key Stakeholders



Our Chairman, Shri Anil Agarwal, recently engaged with key stakeholders during a strategic interaction in Jaipur. He recognised the vital contributions of Hindustan Zinc's business partners, customers, and employees, and encouraged an open exchange of ideas focused on collaboration and innovation to drive the company's 2x growth initiative.



Open discussion with our stakeholders on new ideas, suggestions and collaboration

He emphasised working shoulder to shoulder with our business partners and customers, assuring them of Vedanta's continued support. Highlighting India's rise as a land of entrepreneurs, he stressed the need for strong leadership and encouraged women to take on diverse roles.



Cheerful moments with our business partners

COVER STORY



Partnering for shared growth and success

Reinforcing the idea that 'You and I are one,' he stressed collective commitment to success. He invited suggestions to enhance safety, productivity, innovation, and digitalisation, urging all to take ownership, stay driven, and embrace challenges.



Engaging with our senior leadership team and young talent

He interacted with young talent, encouraging them to take on diverse roles and think beyond boundaries. Emphasising the growing importance of integrating Artificial Intelligence and emerging technologies across functions, he urged them to lead innovation. By sharing personal anecdotes, he further motivated and inspired the next generation of leaders.



With the Hindustan Zinc team



FEATURE STORY

Highlights of HZL Q1 FY26 results

Hindustan Zinc beats Estimates, backed by all-time high silver prices and lowest Q1 cost of production

Profit beats consensus
₹ 2,234 crore



Mined Metal
265 KT



Highest Ever Q1 Production

Record quarterly production from HZAPL, taking overall share of value-added products to c.24%



Silver contributing c.41% to overall profitability





FEATURE STORY

**Industry Leading EBITDA Margin
c.50%**



**Increased Renewable
Energy Consumption
c.19%**



**Zinc Cost of Production
US\$ 1,010/MT**



Lowest ever Q1 Zinc COP

**Received ratings
reaffirmation at CRISIL
AAA/Stable/CRISIL A1+.**



Holistic Value Creation for Long-Term, Innovative, and Sustainable Growth

**India's Hindustan Zinc beats quarterly
profit estimates**



By Reuters

July 18, 2025 2:18 PM GMT+5:30 · Updated 20 mins ago



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- Secured two critical mineral blocks – Potash in Rajasthan and Rare Earth Elements in Uttar Pradesh
- Hindustan Zinc's Board approved the first phase of plans towards doubling production capacity with an investment of INR 12,000 crores

AT THE C'ORE' OF THE GLOBAL ENERGY TRANSITION

SPECIAL FEATURE



HON'BLE CHIEF MINISTER OF RAJASTHAN SHRI BHAJAN LAL SHARMA

invited to the 2nd edition of the Vedanta Zinc City Half Marathon

We're proud to welcome the Hon'ble Chief Minister of Rajasthan, Shri Bhajan Lal Sharma, to the 2nd edition of **India's most beautiful marathon — the Vedanta Zinc City Half Marathon**, presented by Hindustan Zinc.

Returning on September 21st, the AIMS-certified marathon offers a scenic route through Fateh Sagar Lake and the majestic Aravali ranges, with **four race categories — 21 km, 10 km, 5 km, and the inspiring Race with Champions** for specially-abled children, continuing to promote fitness and inclusivity.

Scan here to register!



[Click here to register!](#)

Our Chairman Shri Anil Agarwal calls for Galvanization Push to Protect India's Economy and Infrastructure During Monsoon

Our Chairman, Shri Anil Agarwal, has brought national focus to the critical issue of corrosion, which causes a 5% annual loss to India's GDP. Advocating galvanization as an effective solution, he underscores zinc's role in infrastructure, mobility, and energy. Through Hindustan Zinc, Vedanta is driving the adoption of zinc as both a defence against corrosion and a strategic mineral for clean energy storage, positioning it as a key enabler of India's sustainable growth.



- Corrosion results in a **5% annual loss to India's GDP**
- **Moisture, heat, and pollution lead to massive rust damage** in steel infrastructure, vehicles, and public assets
- **Zinc coating on steel prevents corrosion**, extends asset life, and reduces maintenance costs
- Our Chairman emphasized **making galvanization a mainstream practice in Indian infrastructure**
- India's 7,800 km **coastline faces extreme corrosion; galvanization can reduce this loss drastically (from 5% to under 1.5%)**

[Click here to read more!](#)

Hindustan Zinc Hosts Amara Raja for Strategic Collaboration



Hindustan Zinc's Chairperson, Priya Agarwal Hebbbar in conversation with the executive leadership of Amara Raja Energy & Mobility



HZL CEO Arun Misra discussing the future of clean energy with Executive Director & Promoter - Amara Raja Energy & Mobility, Harshavardhana Gourineni

We welcomed our esteemed long-term partner, Amara Raja Energy & Mobility, for a strategic visit aimed at deepening our collaboration in the realm of clean energy transition. Over the years, our partnership has grown through the supply of lead, a critical metal for energy storage solutions. Today, we are exploring new avenues in innovative battery technologies.



Welcoming Amara Raja Energy & Mobility to the world's most technological mine at Sindesar Khurd, Rajasthan



Amara Raja team exploring the product gallery and understanding our ore-to-metal journey



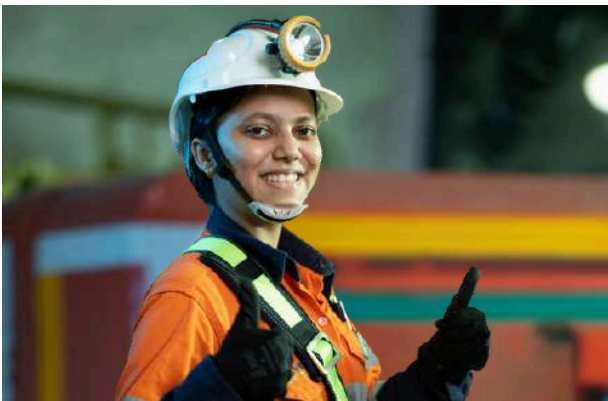
Sakhi Didis showcased handcrafted fashion and savoury products from our homegrown brands Upaya and Daichi

Hindustan Zinc Secures Government Approval for Potash Block in Rajasthan



We are proud to share that we have received a Letter of Intent (LOI) from the Ministry of Mines for one of India's first potash blocks, secured under Tranche V of the Central Government's e-auction in May 2025. Earlier this month, a similar LOI was received from the Government of Uttar Pradesh for a Rare Earth Elements (REE) block, taking our total to 3 critical mineral blocks, including Tungsten and associated minerals in Andhra Pradesh. The newly awarded potash block in Rajasthan's Hanumangarh district spans over 1,800 hectares and marks a significant milestone in our multi-mineral growth journey and as an emerging leader in India's critical minerals sector.

Hindustan Zinc retains top Credit Ratings from CRISIL & ICRA



Hindustan Zinc has retained the highest credit ratings from top agencies, reaffirming its market leadership and financial strength. CRISIL has maintained its 'CRISIL AAA/Stable/CRISIL A1+' ratings, reflecting our strong position in India's zinc market and robust operations. ICRA has also reaffirmed its 'ICRA A1+' rating, highlighting continued confidence in our performance.

Leadership visit highlights Hindustan Zinc's digital mining excellence

We recently hosted Ms. Manju Gupta, Deputy COO and incoming Head of Central Transmission Utility of India Limited (CTU), at Zawar Mines—one of the world's oldest sites for zinc metal and metallurgy. On her first visit to our underground operations, she appreciated the state-of-the-art infrastructure, advanced automation, and digitalised processes, along with the rich legacy of Hindustan Zinc's mining heritage.



Hindustan Zinc partners with GreenLine Mobility Solutions Ltd.



As part of our commitment to green logistics, we signed two MoUs with GreenLine Mobility Solutions Ltd. to accelerate decarbonization of our supply chain. The first deploys 100 EV trucks with battery swapping for concentrate movement between mines and smelters—India's first such commercial-scale initiative. The second add 100 LNG trucks to our Finished Goods logistics fleet, doubling our LNG capacity, advancing cleaner, more sustainable logistics.

Swift revival of Skip Winder at Rajpura Dariba Mine sets new benchmark



Rajpura Dariba Mine successfully revived its Skip Winder in just 4 months and 8 days—well ahead of schedule. The team recovered 40% of damaged steel and cage (approx. 45 MT) and repaired key components like ABB panels and hydraulic power packs in-house, saving nearly six weeks. The project was completed with strong coordination and zero safety incidents.

Energy transition and critical metals are in the spotlight

Hindustan Zinc leading ahead with metals that matter

By Hindustan Zinc, we are accelerating momentum and embracing opportunities with critical metals.

As Hindustan Zinc, we are accelerating momentum and embracing opportunities with critical metals.

EcoZen

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We are proud to launch our 6th Integrated Annual Report, reinforcing our commitment to ethical and transparent disclosures. Key highlights include:

- ▶ Strong operational and financial performance
- ▶ Ranked #1 in Metals & Mining by S&P Global CSA 2024
- ▶ Strategies for future-ready growth
- ▶ Focus on critical metals driving green energy transition

CLICK HERE
TO READ MORE!

Workshops & Seminars

Hindustan Zinc participates in Confederation of Indian Industry (CII) Seminar on Digital Mining Transformation



We participated in a seminar on 'Digital Mining: Transforming the Mining Value Chain,' organized by the Confederation of Indian Industry (CII) in New Delhi. Representing Hindustan Zinc, Mr. Ram Murari (IBU-CEO, Rampura Agucha Mine) and Mr. Ravi Babel (Lead – Digitalisation & Instrumentation) shared their insights on leveraging AI, real-time data monitoring, robotics, and automation to enhance safety, efficiency, and productivity in mining operations.

Showcasing Metallurgical Advancements at the 29th International Conference on Non-Ferrous Metals



Our Research and Development team recently participated in the 29th International Conference on Non-Ferrous Metals (ICNFM 2025) in Kolkata. Focused on 'Processing Related to Non-Ferrous Metallurgy,' the team presented research on grade and recovery improvement, mesh-of-grind analysis, Waelz kiln thermodynamic challenges, and innovative hydrometallurgical methods for smelter dust—reflecting our expertise and commitment to metallurgical innovation.

Hindustan Zinc hosts a technical workshop to promote safer and more efficient mining



Hindustan Zinc's Zawar Mines launched the 49th Mines Safety Week 2025 with a workshop at Rajpura Dariba Complex. Guided by the Directorate of Mines Safety (North-Western Zone), it brought together experts and 66 organizations to review safety practices and promote advanced technologies for safer and efficient mining.

Hindustan Zinc integrates Artificial Intelligence to optimize Zinc Production processes



As part of our digital transformation journey, we have launched an Artificial Intelligence powered automation tool, developed with 'Ripik.AI' under Vedanta Spark, to boost production efficiency by optimizing key consumables like zinc dust, sodium sulphate, lime, and cement. With real-time analytics and IT-OT integration, it automates dosing and process control across our smelting units by using intelligent data systems and advanced process controls.



Ensuring safe underground operations with advanced ventilation at Sindesar Khurd Mine

As part of our continuous efforts to ensure a safe and comfortable underground work environment, Sindesar Khurd Mine maintains optimal ventilation through a high-capacity system that delivers 400 cubic meters of chilled air per second via strategically placed chiller units. This keeps temperatures around 12°C even during peak operations, reducing fatigue, enhancing safety, and supporting the well-being and productivity of our workforce.



One Family. Every Identity.
#CallHZLYourHome

We at Hindustan Zinc are proud to mark a **44% year-on-year increase in LGBTQIA+ representation** — a significant milestone in our journey towards building a more inclusive and equitable workplace. This Pride Month, our campaign **#CallHZLYourHome** reaffirms our commitment to creating a diverse, safe, and welcoming environment while spotlighting the proactive steps we're taking to advance gender and identity equity.

Championing Inclusion

Ambavgarh Dialogue celebrates pride and progress



We celebrated Pride Month with a special edition of the Ambavgarh Dialogue, bringing together senior leadership and 23 LGBTQIA+ employees for an open conversation on our evolving and inclusive culture. The dialogue highlighted the impact of ongoing sensitisation efforts and reinforced our commitment to diversity, continuous learning, and equitable growth, setting a strong benchmark for corporates, fostering a workplace where everyone can thrive. Earlier this month we had also launched an 'Inclusive Language Guidebook', setting new standards for workplace inclusion.



Celebrating World Nature Conservation Day

Hindustan Zinc doubles Ecological Reclamation with TERI to 13 hectares



On World Nature Conservation Day, we marked the transformation of 13 hectares of industrial land at Chanderiya Lead Zinc Smelter, Rajasthan, into green cover in collaboration with TERI. Phase 1 saw 6 hectares revived with over 11,000 native saplings, followed by Phase 2 expanding the effort with 7 additional hectares and more than 15,000 saplings using advanced Mycorrhiza technology. This restoration is further strengthened through Miyawaki plantations, native hydroseeding, and Biodiversity Management Plans under our IUCN partnership.

Strengthening environmental stewardship with Green Zavar initiative

Zavar Group of Mines launched a large-scale plantation drive under the Green Zavar initiative. Flagged off at Rawa village in the presence of Shri Hemant Meena, Revenue Minister, Government of Rajasthan, and Shri Manna Lal Rawat, Member of Parliament, Udaipur, the initiative aims to plant over 50,000 saplings in and around Zavar—of which more than 8,000 have already been planted.



Kayad Mine and Chanderiya Lead Zinc Smelter join 'Haryalo Rajasthan' Campaign



Chanderiya Lead Zinc Smelter



Kayad Mine

SAFE & SUSTAINABLE

Hindustan Zinc marks Global Energy Independence Day by saving GHG Emissions equivalent to powering 4 Lakh Homes



On Global Energy Independence Day, we reaffirmed our commitment to climate action by recording 6.7 lakh tCO₂e greenhouse gas (GHG) emission savings in FY25 — surpassing our SDG 2025 target of 5 lakh tCO₂e. We also recorded an increase in renewable energy share from 6% in FY24 to nearly 13% of its power mix in FY25. This GHG emission savings due to renewable energy is equivalent to powering more than 4 lakh Indian homes for a year.

Emergency preparedness drill conducted at Chanderiya Lead Zinc Smelter



Hindustan Zinc's Chanderiya Lead Zinc Smelter recently conducted a mock drill under the National Disaster Management Authority guidelines to test emergency response systems. The exercise involved coordination with district authorities, fire services, and nearby industries, ensuring effective readiness measures.

Hindustan Zinc Launches India's Premier Girls Football Academy



In a significant step towards fostering equality, empowerment, and sporting excellence, Hindustan Zinc today launched the **Zinc Football Girls Academy** in Zawar, near Udaipur, Rajasthan. As part of its community development efforts, the academy will nurture talented girls from rural and under-represented areas. The first batch of 20 girls, selected through a national scouting process, will receive football training, education, and holistic support to grow into confident athletes. Backed by the All India Football Federation (AIFF), the academy aims to shape the future of women's football in India.



Launching the Zinc Football Girls Academy



Our Chairperson, Ms. Priya Agarwal Hebbar, highlighting the initiative as a meaningful step towards empowering young girls



Our guests sharing their collective vision for advancing grassroots football

SPORTS



Mr. Kalyan Chaubey, President - All India Football Federation, Sweeti Devi, Captain - Indian Women's Football Team, and Maharani Nivritti Kumari Ji Mewar of Udaipur marked the launch of the Zinc Football Girls Academy with a ceremonial first kick

Zinc Football is a one-of-its-kind grassroots initiative by Hindustan Zinc, anchored around a state-of-the-art residential girls' academy and powered by India's first tech-enabled training system, the F-Cube. While setting new benchmarks in coaching and performance, the initiative goes beyond the pitch and leverages the power of football to drive lasting social impact, empowering not just the girls, but also the communities they represent.



Sweeti Devi, Captain - Indian Women's Football Team with the girls of the Academy



Demonstrating the F-Cube Technology



Zinc Football Girls Academy - Class of 2025

Strengthening our Rural Roots

Hindustan Zinc Commits to Clean Water Access



Rajsamand MLA Deepti Maheshwari, PHED officials, and HZL leaders come together for MOU Signing

We, in collaboration with Public Health Engineering Department (PHED) Udaipur, signs an MoU to provide clean drinking water to over 10,000 people across 11 villages in the Railmagra region of Rajasthan. As part of the ₹19.7 crore project, we will contribute ₹4.7 crore under our community initiative to support pipeline-based water supply, overhead tanks, and storage infrastructure. This initiative addresses long-standing water challenges in villages around the Rajsamand district like Kotdi, Kabra, and Khadbamaniya, reinforcing our commitment to community well-being.



Hindustan Zinc takes pride in this meaningful collaboration with PHED

Hindustan Zinc's Social Investment Grows 112% since 2015, surpassing ₹1,750 Crore

Hindustan Zinc's social investments have grown 112% since 2015, crossing ₹1,750 crore and reinforcing our commitment to a more inclusive and sustainable Rajasthan. Through initiatives in education, healthcare, livelihoods, women empowerment, and sports, we have impacted 23 lakh people across 2,300 villages. Flagship programs like Shiksha Sambal, Unchi Udaan, Sakhi, and Zinc Football Academy continue to empower communities and drive long-term, meaningful change.



Hindustan Zinc hands over Electric Vehicles for waste collection in Zinc Smelter Debari



Reaffirming our commitment to rural development and environmental protection, Hindustan Zinc handed over electric vehicles to Bichhdi and Zinc Smelter Debari Gram Panchayats for waste collection. This green initiative will reduce carbon emissions, improve sanitation, and enable door-to-door waste collection for around 3,000 families, aligning with the company's ESG vision of building clean and inclusive communities.

Hindustan Zinc's Zinc Kaushal graduates go global with overseas opportunities

We are proud to share that Hindustan Zinc is driving youth empowerment through its flagship skilling initiative, Zinc Kaushal Kendra, which equips rural youth with market-relevant skills, enabling careers across India and abroad, including Europe and the Gulf. With 7 centres across Rajasthan and Uttarakhand, the program continues to foster employment, entrepreneurship, and self-reliance.



AWARDS & RECOGNITION

Hindustan Zinc shines at Confederation of Indian Industry-ITC Sustainability Awards for Corporate and Environmental Excellence



We have been honoured with the 'Outstanding Accomplishment in Corporate Excellence' at the CII-ITC Sustainability Awards, reaffirming our commitment to sustainability and responsible governance. Adding to this achievement, Zawar Mines received the Environment Excellence Award, presented by Hon'ble Vice President of India, Shri Jagdeep Dhankhar, at Bharat Mandapam, New Delhi, reflecting our ongoing efforts in sustainability and innovation.

Hindustan Zinc Mines shine with prestigious Indian Bureau of Mines 5 Star Ratings



Rampura Agucha Mine



Sindesar Khurd Mine



Kayad Mine



Proud Hindustan Zinc team

We are proud to share that our Rampura Agucha Mine, Kayad Mine, and Sindesar Khurd Mine have received the prestigious 5-Star Rating from the Indian Bureau of Mines (IBM). Presented by Shri G. Kishan Reddy, Hon'ble Union Minister of Coal and Mines, in the presence of Shri Sanjay Lohia, Additional Secretary, Ministry of Mines, and Dr. P.N. Sharma, Controller General, IBM, the award recognises excellence in scientific mining, environmental care, and community engagement, reflecting our continued commitment to sustainable and responsible mining.

LIFE AT HZL

Rampura Agucha Mine celebrates friendship and monsoon cheer!



We at Rampura Agucha Mine came together for a heartwarming celebration as the RA Executive Club hosted “Rimjhim Yaari” – a lively evening dedicated to Friendship Day and the joy of the monsoon season. The event saw an overwhelming response with the presence of over 400 enthusiastic employees, making it a truly memorable affair. The evening came alive with a series of engaging in-house performances – from soulful singing and captivating dance routines to impressive musical recitals. The fun didn’t stop there – party games, a buzzing dance floor, and shared laughter kept spirits high throughout.

Rooted in Legacy, Growing Sustainably

At Zawar, the world’s oldest zinc mining site, Hitendra Bhuptawat, Head – Environment, is leading efforts toward a greener future – from enhancing biodiversity to achieving zero-discharge operations. Life at Hindustan Zinc blends purpose with peace through modern townships that promote wellness, balance, and community. That’s the power of #LifeAtHZL.

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MEDIA

Reuters

India's Hindustan Zinc beats quarterly profit estimates

By Reuters

July 18, 2025 2:18 PM GMT+5:30 • Updated July 18, 2025



Reuters

Udaipur to host Vedanta Zinc City half marathon on Sept 21

TNN / Jul 22, 2025, 22:25 IST

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Udaipur: Hindustan Zinc Limited will host the second Vedanta Zinc City Half Marathon on September 21 in Udaipur. Certified by the Association of International Marathons and Distance Races (AIMS), this globally recognised event invites runners nationwide to experience Udaipur's scenic beauty,

featuring Fateh Sagar Lake and the Aravali Hills. Early bird registration, offering a 30 percent discount, is open until July 31 at <https://www.townscript.com/e/vedanta-zinc-city-half-marathon-2025>.

Following last year's success, the marathon promotes health, fitness, and community spirit. It includes a 21km half marathon, 10km cool run, 5km dream

Times of India

Hindustan Zinc bags potash block in Rajasthan

PTI - Last Updated: Jul 16, 2025, 08:22:00 PM IST

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Synopsis

Hindustan Zinc Ltd. has secured a potash block in Rajasthan, awarded by the Ministry of Mines, aiming to reduce India's reliance on potash imports from countries like Russia and Canada. This acquisition aligns with the company's strategic expansion into critical minerals, supporting India's mineral security goals.



1% Creation

Vedanta group firm Hindustan Zinc Ltd on Wednesday said it has bagged a potash block in Rajasthan.

The mining company said that it has received a letter of intent from the

Most Searched Stocks

The Economic Times

Hindustan Zinc adopts AI to improve production efficiency

The new system uses artificial intelligence and machine learning models, trained on historical data, to fine-tune the usage of inputs such as zinc dust, sodium sulphate, lime and cement.

ETManufacturing Desk • ETManufacturing
Published On Jul 16, 2025 at 07:25 PM IST



ET Manufacturing

Hindustan Zinc Achieves Record GHG Reductions, Powering Over 400,000 Homes

MM Desk 11/07/2025



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Hindustan Zinc Reclaims 13 Hectares of Industrial Land with TERI

30 Jul 2025 2 Min Read CW Team

Hindustan Zinc Limited, India's leading integrated zinc producer, has achieved a new sustainability milestone by reclaiming 7 hectares of industrial land under Phase 2 of its restoration project with The Energy and Resources Institute (TERI). This brings the total reclaimed area to 13 hectares at the Chanderiya Lead Zinc Smelter in Rajasthan.

Construction World

Hindustan Zinc And AIFF Launch Girls Football Academy In Zawar

Hindustan Zinc Ltd, in partnership with the All India Football Federation (AIFF), inaugurated the Zinc Football Girls Academy on Thursday in Zawar, near Udaipur, Rajasthan.

NDTV Sports

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