

### [Strengthening American Manufacturing: Trump's Strategic Tariffs & Record Investments](#)

*Updated on : Mar 05, 2025 11:48 am*

Synopsis: President Donald J. Trump's push to revive American manufacturing focuses on safeguarding domestic industries with strategic tariffs on steel and aluminum. His trade policies have led to historic investments, job creation, and the relocation of foreign companies to U.S. soil. These moves signal a new era for American workers and industries, making the U.S. a global leader in manufacturing once again.

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### [US Steel Buyers Brace for Impact: 25% Import Tariffs to Disrupt the Market](#)

*Updated on : Mar 05, 2025 11:47 am*

Synopsis: The US steel industry is set to experience significant disruptions as 25% import tariffs on steel imports from Canada and Mexico go into effect on March 4, 2025. These tariffs are expected to raise steel prices, disrupt the supply chain, and heavily impact steel buyers, with particular focus on sheet, plate, and wire rod products. The tariffs, part of ongoing trade measures initiated by President Donald Trump, are set to create ripples throughout the North American market, especially with slab steel and stainless steel products being less affected.

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### [EU Unveils Action Plan to Revitalize Europe's Steel Industry Amid US Tariffs Threat](#)

*Updated on : Mar 05, 2025 11:47 am*

Synopsis: The European Commission is gearing up to unveil an action plan on March 19, 2025, to strengthen the European steel industry amid growing trade uncertainties, high energy costs, and environmental pressures. With the threat of U.S. tariffs on steel imports and an ongoing global overcapacity issue, the EU is focusing on finding sustainable solutions to safeguard its steel sector and maintain its competitive edge. The plan will also address challenges like decarbonization and energy price hikes while ensuring fair trade practices.

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### [EUROFER's Bold Call for Action: A Strategic Dialogue on Europe's Steel Future](#)

*Updated on : Mar 05, 2025 11:45 am*

Synopsis: The European Steel Association has expressed its support for the European Commission's initiative to convene a Strategic Dialogue on Steel. This dialogue aims to address the existential challenges facing the European steel industry and pave the way for the Steel Action Plan expected later this March. With urgent calls for tighter trade

safeguards, a stronger Carbon Border Adjustment Mechanism (CBAM), affordable clean energy, and preserving ferrous scrap resources, EUROFER is advocating for decisive and robust action to secure the future of European steel.

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### [India's Record Steel Imports from China, South Korea, & Japan Signal Industry Shifts](#)

*Updated on : Mar 05, 2025 11:45 am*

Synopsis: India's finished steel imports have surged to record highs in the first 10 months of the financial year, with imports from China, South Korea, and Japan leading the charge. This rise in imports marks a pivotal shift, as India, traditionally one of the world's largest steel producers, becomes a net importer of finished steel. The government is now investigating whether to implement measures like safeguard duties to curb this trend.

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### [Trade Restrictions on Steel Recycling: A Threat to Europe's Green Economy & Global Sustainability](#)

*Updated on : Mar 05, 2025 11:45 am*

Synopsis: The European and global recycling industries have raised strong concerns against proposed trade restrictions on recycled steel exports discussed during the Summit on the Future of the European Steel Industry. These restrictions, aimed at limiting exports to countries outside the EU that don't follow European environmental standards, could severely impact both the European economy and the global environment. Instead, industry leaders advocate for more constructive solutions that promote circular steel economies.

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### [Frank Russo Honored with the Prestigious 2025 Richard S. Fountain Award for Steel Bridge Leadership](#)

*Updated on : Mar 05, 2025 11:44 am*

Synopsis: Frank Russo, Ph.D., P.E., from Russo Structural Services, has been named the recipient of the 2025 Richard S. Fountain Award by the Steel Bridge Task Force. Russo's outstanding contributions to steel bridge research, education, and the advancement of engineering standards have left a lasting impact on the industry. He received the award at a Steel Bridge Task Force meeting in Tampa on January 29, 2025.

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### [Government Recognition of Steel Industry as Strategic Sector: A Game Changer for](#)

## [Malaysia's Future](#)

*Updated on : Mar 05, 2025 11:44 am*

Synopsis: The recent recognition of Malaysia's steel industry as a strategic sector by the government is expected to have profound effects on the sector's recovery and long-term sustainability. The recognition, highlighted by the Independent Steel Committee's findings, addresses challenges the sector faces and offers a clear path to boosting competitiveness, despite external threats like trade tariffs.

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## [Western New York Firm Behind Bid to Acquire Crucible Industries' Bankrupt Steel Plant](#)

*Updated on : Mar 05, 2025 10:26 am*

Synopsis: A western New York company, OptiTorque Technologies LLC, is the driving force behind the newly formed firm Lauter Metal Technologies LLC, which is bidding to acquire Crucible Industries' bankrupt steel plant in Geddes, New York. Lauter has made a \$1.4 million bid for Crucible's assets, with plans to continue operating the steel mill, preserving many jobs. The company is also negotiating to purchase Crucible's 70-acre real estate in the area.

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## [Liberty Steel's Strategic Reshaping: Aiming for a Stronger Future at Galati Plant](#)

*Updated on : Mar 05, 2025 10:26 am*

Synopsis: Liberty Steel Group has initiated a preventive composition process at its Galati plant in Romania to strengthen its position amid external challenges, including high energy prices, the Ukraine conflict, and new US tariffs. This legal procedure is designed to optimize the company's resources, secure long-term stability, and safeguard its future by restructuring debts and improving production operations.

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## [Karnataka CM Siddaramaiah Halts Work on Rs 54,000-Crore Steel Plant in Koppal Amid Protests](#)

*Updated on : Mar 05, 2025 10:26 am*

Synopsis: Karnataka's Chief Minister Siddaramaiah has ordered a halt to the development of a ₹54,000-crore steel plant in Koppal following widespread protests. A delegation, including political party representatives and civil society groups, voiced strong opposition to the project, prompting the CM to direct the local authorities to cease all related activities. This article examines the details of the project, the reasons behind the protests, and the government's decision to pause the initiative.

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### [Vibhor Steel Tubes Limited Begins Trial Production at New Odisha Plant](#)

*Updated on : Mar 05, 2025 10:25 am*

Synopsis: Vibhor Steel Tubes Limited, a leading Indian manufacturer of steel pipes and tubes, has commenced trial production at its new greenfield plant in Odisha. The facility, which has a production capacity of 120,000 metric tons per year, is set to become fully operational by the end of March 2025. This move is part of the company's efforts to expand its product portfolio and enhance its production capabilities across India.

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### [Heavy Plate from Ilsenburg Boosts the Rader High Bridge Replacement Project](#)

*Updated on : Mar 05, 2025 10:25 am*

Synopsis: The Rader High Bridge, a vital infrastructure element over the Kiel Canal in northern Germany, is undergoing replacement due to aging and wear. With Ilsenburger Grobblech's involvement in providing high-quality steel, the project, set to complete by 2031, will ensure continued transport links crucial for the region's economy.

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### [British Steel Delivers Rails for Egypt's Green Line: A Leap Toward a Fully Electrified Railway](#)

*Updated on : Mar 05, 2025 10:25 am*

Synopsis: British Steel has recently dispatched over 4,500 rails from the port of Immingham for Egypt's Green Line, which will be the country's first fully electrified mainline and freight network. This delivery, made at British Steel's Scunthorpe site, is a significant step toward transforming Egypt's transportation infrastructure, with the line extending from Alexandria to the Mediterranean coast and the Gulf of Suez.

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### [Solx Chooses Origami Solar's Steel Frames for Gigawatt-Scale Solar Factory in Puerto Rico, Bolstering Energy Security](#)

*Updated on : Mar 05, 2025 10:24 am*

Synopsis: Solx, a U.S.-based solar module manufacturer, has partnered with Origami Solar to use their high-strength, steel frames for its new 1-Gigawatt solar module manufacturing facility in Puerto Rico. This strategic move emphasizes the company's commitment to reshoring manufacturing, boosting energy security, and creating jobs

while ensuring enhanced resilience against extreme weather events. The steel frames are seen as a stronger, more cost-effective alternative to aluminum, especially as tariffs and geopolitical factors influence the global supply chain.

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### [Revolutionizing Steel Production: Two New Danieli Zerobucket EAFs for Donghua Steel's EAF Project in China](#)

*Updated on : Mar 05, 2025 10:24 am*

Synopsis: Donghua Iron & Steel in Tangshan, Hebei Province, is set to transform its steel production with two new Danieli Zerobucket Electric Arc Furnaces. This innovative technology promises enhanced productivity, lower energy consumption, and a significant reduction in emissions, making it a key player in China's ironmaking transition.

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### [POSCO INTERNATIONAL Breaks Ground with Korea's First 'Global Sales Insurance' Security](#)

*Updated on : Mar 05, 2025 10:24 am*

Synopsis: POSCO INTERNATIONAL has become the first Korean company to receive 'Global Sales Insurance' security, a significant financial product designed to enhance stability in international trade transactions. This collaboration with the Korea Trade Insurance Corporation and Deutsche Bank enables POSCO INTERNATIONAL to reduce trade risks and improve financial stability, paving the way for more favorable conditions in global trade.

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### [Steel Scams: The Growing Menace of Fake BIS Certifications & Substandard Imports in India](#)

*Updated on : Mar 05, 2025 10:23 am*

Synopsis: India is facing a rising issue of low-quality steel being imported from China and Southeast Asia, with fake Bureau of Indian Standards certificates being used to bypass safety and quality regulations. This fraudulent practice is putting consumer safety at risk, harming domestic manufacturers, and affecting the overall quality of steel used in critical sectors like construction and infrastructure. Key industry players are urging customs officials to take stricter measures to prevent these unauthorized imports.

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## [Hyundai Steel Implements Voluntary Retirement for 1,200 Technical Staff Amid Market Struggles](#)

*Updated on : Mar 05, 2025 10:23 am*

Synopsis: Due to ongoing challenges in the steel market, including low-priced imported steel, Hyundai Steel has announced a voluntary retirement program for 1,200 technical staff at its Pohang plant. In addition to retirement incentives, the company will facilitate staff reassignment to its other factories, all part of an effort to manage workforce size and maintain financial stability.

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## [US Domestic Raw Steel Production Drops by 4.6% in Early March 2025](#)

*Updated on : Mar 05, 2025 10:22 am*

Synopsis: In the week ending March 1, 2025, domestic raw steel production in the U.S. totaled 1,641,000 net tons, reflecting a 4.6% decrease compared to the same period in the previous year. The production also showed a slight decline from the previous week. Year-to-date production is down by 1.3%, highlighting a continued softening in steel output as the capability utilization rate remains lower than last year.

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## [Turkish Steel Producer Çelik Halat ve Tel Sanayii Reports Financial Setback in 2024](#)

*Updated on : Mar 05, 2025 10:22 am*

Synopsis: Çelik Halat ve Tel Sanayii A.Ş., a prominent steel wire and rope manufacturer based in Kocaeli, Turkey, has reported a significant downturn in its financial results for 2024. The company faced a net loss and a sharp decline in sales revenues, reflecting challenges in both domestic and international markets. The full-year figures show substantial drops in revenue and sales across various product categories.

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## [US Department of Commerce Finds Continued Dumping Threat on Steel Threaded Rods from China](#)

*Updated on : Mar 05, 2025 10:22 am*

Synopsis: The US Department of Commerce (USDOC) concluded its expedited sunset review on the anti-dumping (AD) measures on alloy and certain carbon steel threaded rods from China. The findings, published on February 27, 2025, suggest that lifting the current AD orders would lead to the recurrence of dumping, with potential margins up to 59.45%. The review was part of a broader investigation launched on November 4, 2024, into steel threaded rods from China, India, Taiwan, and Thailand, including both AD and

countervailing duties (CVD).

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### [Marula Mining's Strategic Growth Surge: Landmark Manganese Supply Deal & Ambitious Expansion Plans](#)

*Updated on : Mar 05, 2025 10:21 am*

Synopsis: Marula Mining is making significant strides in its growth journey with a monumental manganese supply deal. The company will scale its supply from 5,000 metric tons to 20,000 metric tons per month. Alongside operational improvements in Kenya, Marula is positioning itself for increased financial growth, particularly in the battery metals sector, including lithium and copper.

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### [Unesid Urges EU to Safeguard Steel Industry with Unified Action on Energy, Trade, & Finance](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Unesid, the Spanish steel association, has urged the European Union to adopt a unified approach to ensure the future competitiveness and sustainability of the European steel sector. The association emphasized the importance of securing competitive energy prices, strengthening trade controls, and introducing new financing options to safeguard the viability of the industry. Unesid also expressed its support for the Carbon Border Adjustment Mechanism while calling for compensatory measures to offset the additional costs of European steel exporters.

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### [Metinvest CEO's Bold Vision: Paving the Way for Green Steel Leadership Amid Global Challenges](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: In an exclusive interview with Forbes Ukraine, Yuriy Ryzhenkov, CEO of Metinvest Group, discusses the challenges, achievements, and plans of the company amid the ongoing war. He reflects on Metinvest's performance in 2024, strategies for tackling global economic shifts, the rise of green steel, and future investments. From expanding exports to overcoming logistical hurdles, Ryzhenkov's insights reveal how Metinvest aims to emerge as a global leader in green steel production despite significant adversity.

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### [ArcelorMittal Mining's New CEO: Simon Wandke's Vision for Growth Amid Challenges](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: ArcelorMittal announces the promotion of Simon Wandke to the role of CEO of ArcelorMittal Mining, succeeding Bill Scotting. With over 30 years of experience in the mining and minerals industry, Simon is set to lead the company through a challenging market environment, building on cost reduction, production optimization, and efficient management of global mining assets.

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### [US Steel to Settle \\$1.5M Air Pollution Lawsuit for Braddock Residents Near Edgar Thomson Plant](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: US Steel has agreed to a \$1.5 million settlement after residents living near its Edgar Thomson Plant in Braddock, Pennsylvania, filed a lawsuit over air pollution. The company will also invest \$4.5 million in environmental improvements at the plant. Residents have until March 17 to opt-out of the class action lawsuit.

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### [Odisha Shuts Down Viraj Steel Plant's Induction Furnaces Over Pollution Violations](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: The Odisha State Pollution Control Board has sealed two induction furnaces at the Viraj Steel Plant in Sambalpur due to non-compliance with pollution control regulations. Despite multiple warnings and inspections, the plant failed to adhere to shutdown orders, prompting authorities to take stringent action.

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### [Decreto Bollette: €3 Billion Plan to Alleviate Energy Costs for Families & Businesses](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Italy's government has approved the Decreto Bollette, a €3 billion package to combat rising energy costs, with aid for both families and businesses. The plan includes bonuses up to €500 for low-income households and reductions on energy bills for businesses, aiming to provide relief amid ongoing geopolitical instability.

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### [Whyalla Steelworks Faces Financial Chaos: Prepayments, Losses, and Rescue Talks in Crisis](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: The Whyalla steelworks, part of Sanjeev Gupta's GFG Alliance, is experiencing dire financial troubles, with daily losses reaching \$1.5 million. In a desperate attempt to mitigate the crisis, the company sought prepayments from customers for steel that hadn't been manufactured yet, complicating the process of stabilization. Appointed administrators are now working under pressure to manage the \$319 million in losses from the previous seven months, and the Australian government has stepped in with a \$2.4 billion rescue package to avoid a total collapse. With BlueScope potentially in the mix as a buyer, the fate of the plant remains uncertain, with months of restructuring ahead.

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### [Algoma Steel Supervisors Face Temporary Layoffs Amid Tariff Turmoil and Furnace Shutdown](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: At least 20 supervisors and salaried employees at Algoma Steel Group Inc. have been temporarily laid off, with the company citing issues such as the temporary blast furnace shutdown and uncertainties related to tariff policies as reasons for the decision. Employees represented by United Steelworkers Local 2724 have been told that the layoffs could last anywhere from a few weeks to several months, depending on how the tariff situation with the U.S. government evolves.

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### [ArcelorMittal Warsaw Unveils Upgraded Rolling Mill for Enhanced SBQ Production](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: ArcelorMittal Warsaw has successfully re-commissioned its rolling mill after major upgrades, including the addition of four new rolling stands. This renovation, completed ahead of schedule in November 2024, will allow the mill to process 220 mm square billets and expand its production capacity for SBQ bars. The upgrades will significantly benefit the automotive sector by enabling the production of larger-diameter bars, enhancing overall efficiency.

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### [Danieli Revamps Lusosider Pickling Line: A Leap in Steel Processing Technology](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Danieli has successfully upgraded the pickling line at Lusosider Aços Planos, a Portuguese subsidiary of CSN. The project involved replacing the existing mandrel with a custom-designed piece of equipment, boosting the efficiency and precision of the pickling process at the plant in Aldeia de Paio Pires.

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### [Milestone Structural Solutions: A Decade of Precision, Innovation, & Industry Leadership in Steel Detailing](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Milestone Structural Solutions, a leading provider of structural and miscellaneous steel detailing services, celebrates over a decade of excellence in the industry. Founded by Chris Hood in 2011, the company has earned a reputation for precision, technological advancement, and strong strategic partnerships, offering tailored solutions for the construction industry.

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### [Shenzhen Xinxin Precision Elevates Metal Processing with Innovative Chemical Etching Stainless Steel Service](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Shenzhen Xinxin Precision Equipment Co., Ltd. has introduced a Chemical Etching Stainless Steel Service, a breakthrough technology designed to provide high-precision, complex etching for industries like electronics, medical devices, aerospace, and manufacturing. This service offers a stress-free, heat-free etching solution with cost-effective mass production benefits, optimizing metal processing workflows while ensuring superior product quality.

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### [Severfield's Tumultuous Journey: Project Delays and Profit Warnings Push Shares into Freefall](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Severfield, the UK's leading structural steel fabricator, has issued a profit warning, resulting in a near-50% drop in its share price. The company cited project delays, tight market conditions, and uncertain economic factors as the main reasons for its struggling performance, leading to a cancellation of its £10 million share buyback. Despite challenges, Severfield remains optimistic about long-term opportunities, especially in the green energy and data centre sectors.

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### [UK TRA Initiates Comprehensive Review of Steel Tariff Rate Quotas to Address Changing Import Dynamics](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: The UK Trade Remedies Authority has TRQ for certain steel products, with the aim of assessing whether changes to these quotas are necessary due to shifting import trends. This review will focus on imports from developing countries, evaluating whether the current exemptions and tariff structures remain suitable for the UK steel market. Interested parties can submit comments and participate in the review process by March 14, 2025.

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### [Mexico Launches Investigation into Chinese & Vietnamese Steel Dumping Amid US Tariff Uncertainty](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Mexico has initiated an investigation into the dumping of laminated steel by China and Vietnam. This decision comes just before U.S. President Trump's anticipated decision on 25% tariffs, following a delay on tariffs for Canada and Mexico. The investigation adds to the growing pressure on trade relations and global steel markets.

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### [UK TRA's Strategic Review of Steel Import Exemptions: Shaping the Future of Global Trade](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: The UK Trade Remedies Authority is reviewing its steel import exemptions for developing countries, focusing on the period from January 1 to December 31, 2024. The review could impact steel imports from countries like Vietnam and Egypt, as the TRA seeks to adjust safeguard measures to protect the UK steel industry amidst shifting global trade dynamics.

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### [NMDC Limited Sees 17.8% Year-on-Year Rise in Iron Ore Production for February 2025](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: India's government-run mining giant, NMDC Limited, reported a notable increase in its iron ore production, reaching 4.62 million metric tons in February 2025, a rise of 17.8% compared to the same month in the previous year. Despite a slight dip in sales figures, the company has seen steady growth in output for the first 11 months of the fiscal year, maintaining a stable performance compared to the previous fiscal period.

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### [Tubacex Sees Mixed Financial Results in 2024 Despite Strategic Growth & New](#)

## [Contracts](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Spain-based Tubacex, a leading seamless stainless steel pipe producer, reported mixed financial results for both the fourth quarter and full year of 2024. While the company saw a small rise in net profit for the quarter, it experienced a decline in sales revenue and EBITDA year-on-year. Despite these challenges, Tubacex strengthened its position in the gas extraction market, securing key contracts with Petrobras, indicating potential future growth.

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## [HBIS Serbia Shines with Prestigious Gold Meritorious Medal](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: On February 16, 2025, during the celebration of Serbia's National Day, HBIS Serbia was honored with the prestigious Gold Meritorious Medal by Serbian President Aleksandar Vucic. Recognized for its extraordinary contributions to the Serbian economy, HBIS Serbia was the only enterprise to receive such an accolade. This award further highlights the company's pivotal role in fostering international partnerships and advancing the local economy.

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## [Unveiling the Complex Dynamics of Under-Deposit & Microbiologically Influenced Corrosion in Electrically Conductive Deposits](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: In this detailed study, researchers explore the combined effects of under-deposit corrosion and microbiologically influenced corrosion in the presence of electrically conductive deposits like magnetite and troilite on carbon steel. The findings highlight how both abiotic factors, electrical conductivity of deposits, and biotic factors, microbial activity, influence the corrosion rates of pipelines, offering new insights that could shape future corrosion prevention strategies in the oil and gas industry.

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## [Exceptional Opportunity: Acquire the Advanced 'DANIELI' Flexible Section Rolling Mill with 600,000 TPY Capacity](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Hilco Industrial is offering the sale of a state-of-the-art 600,000 metric tons per year 'DANIELI' Light & Medium Flexible Section Rolling Mill. Commissioned in 2011 and operational until 2024, this advanced facility, previously owned by Stahl

Gerlafingen, presents a rare opportunity for businesses in the steel industry to acquire a high-capacity, flexible production system. Built to offer versatility in producing beams, sections, and flat bars, this mill is equipped with advanced Siemens electrical and automation systems. Due to high energy costs and trade restrictions, Stahl Gerlafingen has made the decision to close the facility and sell the equipment, creating an opportunity for interested buyers to acquire these assets for their steel manufacturing needs.

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### [Cleveland-Cliffs Steel Plant Transformer Blows, Sparks Grass Fire Amid High Winds in Plymouth Township](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: On March 1st, a transformer malfunction at the Cleveland-Cliffs steel plant triggered a fire in Plymouth Township. The incident involved multiple downed high-voltage lines and resulted in a grass fire. Local fire departments worked swiftly to contain the blaze, with no injuries reported.

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### [Smt. Priyadarshini Gaddam Ascends to NMDC Board as Director \(Personnel\), Paving Path for Inclusive Leadership](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Smt. Priyadarshini Gaddam has been appointed as Director (Personnel) on the Board of NMDC, bringing over three decades of experience in the mining industry. Her leadership has been instrumental in promoting workplace safety, women's empowerment, and inclusive policies at NMDC, setting the stage for continued growth and innovation in the sector.

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### [Youth-Led Lawsuit Challenges Posco's Coal-Based Furnace Expansion Over Climate Impact](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: A group of youth activists in South Korea is suing Posco, one of the world's largest steel producers, over its plan to extend the life of its coal-based blast furnace. The lawsuit argues that this expansion violates their right to a healthy environment, marking the first such legal challenge since a constitutional ruling recognized the state's obligation to protect citizens from climate change.

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### [POSCO's Strategic Leap: Expanding LNG Supply with High Manganese Steel Innovation](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: POSCO, a global steelmaking giant, is revolutionizing the liquefied natural gas (LNG) industry with its innovative use of high manganese steel (HMS), a cost-effective and durable alloy developed in-house. This material, primarily used in LNG storage and transport, is now gaining global recognition, thanks to POSCO's pioneering efforts in expanding its applications for the LNG sector and beyond.

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### [Steel Revolution: US Steel's Lightweighting Triumph for SUVs & Trucks](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Americans' increasing preference for larger vehicles like SUVs and trucks often comes with the drawback of lower fuel efficiency. U.S. Steel is changing that dynamic with its XG3™ Ultra High-Strength Steel. This innovation allows automakers to create vehicles that are not only stronger and more durable but also lighter and more fuel-efficient. U.S. Steel's collaboration with manufacturers is shaping the future of American trucks and SUVs, enabling drivers to enjoy powerful, spacious vehicles without compromising on fuel economy.

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### [British Steel & Infrabel Forge Strong Partnership to Revolutionize Rail Profile Development](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: British Steel, in collaboration with Belgian railway operator Infrabel, has developed the exclusive 50E2 rail profile tailored specifically to Belgium's rail network. This strategic partnership solidifies British Steel's role as a leading supplier in the rail industry, ensuring long-term collaboration. The 50E2 rail profile is designed to meet Belgium's unique track conditions, optimizing performance and strengthening British Steel's commitment to technological innovation and custom rail solutions. This collaboration sets the stage for expanding the supply of rail profiles worldwide.

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### [NMDC Steel Achieves Prestigious CE Certification, Opening Doors to European Market](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: NMDC Steel Limited has been awarded the CE Certification by TUV NORD, recognizing the steel producer's adherence to European standards. This certification enables NSL to expand its market by exporting products to European countries,

reinforcing its commitment to quality, safety, and sustainability.

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### [Petronas Seals Pact with Sabah Energy to Boost Natural Gas Supply for Steel Industry Growth](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Petronas has signed an agreement with Sabah Energy to supply an additional 104 million standard cubic feet per day of natural gas. This deal supports the steel industry and contributes to the region's energy security and sustainable development.

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### [FabArc Steel Supply Secures \\$100 Million Automotive Project, Driving Historic Growth with 'Project Armstrong'](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: FabArc Steel Supply, Alabama's largest steel subcontractor, has secured a major \$100 million contract for Project Armstrong, an automotive venture in New Carlisle, Indiana. The project, involving the supply of around 25,000 metric tons of steel, marks a pivotal moment in the company's 46-year history. This win positions FabArc as a key player in the rapidly expanding electric vehicle (EV) battery manufacturing sector, propelling its growth to unprecedented levels.

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### [Hindustan Zinc Set to Double Metal Production by 2030, Eyes Key Growth in Critical Minerals](#)

*Updated on : Mar 05, 2025 09:54 am*

Synopsis: Hindustan Zinc, a prominent Vedanta Group company, is determined to double its metal production to 2 million metric tons per annum (MTPA) by 2030, capitalizing on India's growing infrastructure and steel sectors. The company is also expanding into critical minerals and adopting cutting-edge technologies, such as AI, to enhance production efficiency.