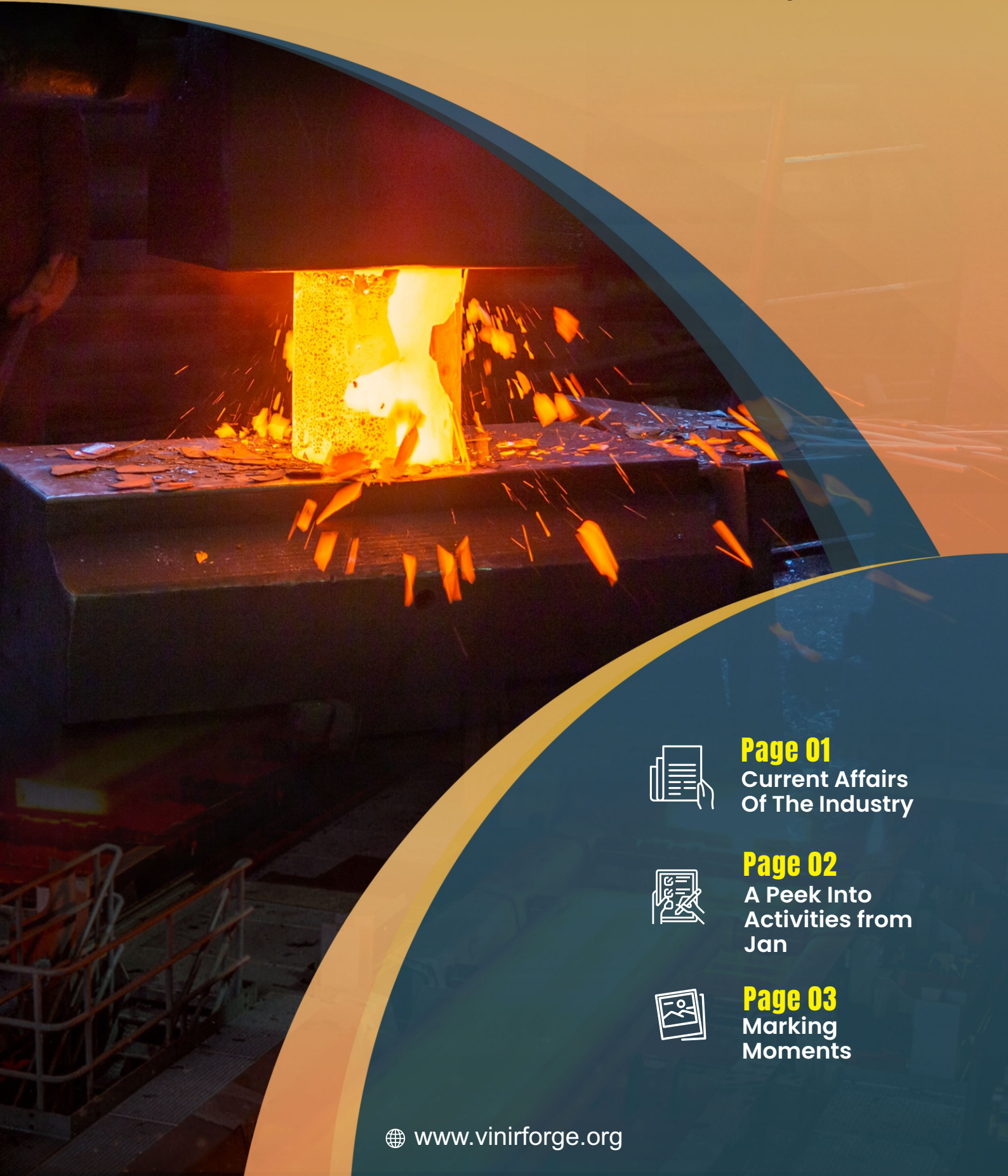




MONTHLY NEWSLETTER

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Current Affairs Of The Industry

India's AI Dream: How The U.S. Pentagon's \$11 Billion AI & Space Budget Impacts India's Defence Strategy

The U.S. Pentagon's \$11 billion investment in AI and space technologies signals a major shift in modern warfare, impacting global defence strategies—including India's. With AI-driven surveillance, unmanned combat systems, and cyber warfare becoming the future of security, this move accelerates India's own AI adoption. Existing collaborations like iCET and DTTI could see deeper tech transfers, enhancing India's defence capabilities, especially in satellite intelligence, autonomous warfare, and cybersecurity.

For India, this is both an opportunity and a challenge. While initiatives like iDEX and DRDO's AI programs are advancing, the Pentagon's push underscores the urgency to scale AI investments. Strengthening indigenous AI, fast-tracking R&D, and deepening U.S. partnerships will be crucial to ensuring India stays ahead in the AI-driven future of defence. The race has begun—India must accelerate.



India Allocates \$647 Million for Strategic Oil Reserves in 2025-26

India will allocate \$647 million (₹5,400 crore) in the 2025-26 budget to strengthen its strategic petroleum reserves (SPRs). This investment aims to expand emergency crude stockpiles, ensuring energy security amid global supply fluctuations. As the third-largest oil consumer, India is taking proactive steps to reduce import dependence and shield itself from oil price volatility.

The funds will likely be used to enhance existing SPR facilities and potentially add new storage capacity. With geopolitical tensions and supply chain disruptions impacting global oil markets, this move reinforces India's commitment to long-term energy resilience and economic stability.



A Peek Into Activities from January...

Empowering Financial Awareness with SBI!

Last month, our team at VINIR took a step toward financial literacy and smart investing through an insightful training session conducted by the SBI Team. The session focused on investment strategies, risk management, and wealth creation, equipping us with valuable knowledge to make informed financial decisions.



Successful Completion of PED 2nd Surveillance Audit

We are proud to announce the successful completion of our 2nd PED (Pressure Equipment Directive) Surveillance Audit as per PED 2014/68/EU standards. Meeting PED standards is a testament to our expertise in delivering high-quality, reliable, and safety-compliant products for industries that demand precision and performance.



Technical Training on Forging Reduction Ratio Calculation

Continuous learning drives our excellence in forging. We recently conducted an insightful technical training session on Forging Reduction Ratio Calculation, led by Mr. Prabhakaran – a seasoned Metallurgist. This session strengthened our team's technical expertise, ensuring that we continue to deliver high-performance forgings that meet the most demanding industry standards.



CIP Review Meeting

We believe in the power of continuous improvement (CIP) to elevate our processes and outcomes. Recently, we conducted a CIP Review Meeting to assess our progress, identify areas of enhancement, and set new benchmarks for excellence.

Celebrating Unity & Patriotism: Republic Day at VINIR

This Republic Day, the team at VINIR came together to celebrate the spirit of unity, patriotism, and national pride. As we hoisted the tricolor flag, we took a moment to reflect on the values that bind us together as a country—freedom, diversity, and progress



Celebrating Pongal & Makar Sankranti

At VINIR, we embraced the festive spirit of Pongal and Makar Sankranti, two of India's most cherished harvest festivals. The celebrations were a vibrant reflection of our rich cultural heritage and a tribute to prosperity, gratitude, and new beginnings.



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