



**Vedanta Aluminium at Cable and Wire Fair 2023, New Delhi!
A Remarkable Platform to Launch Our New Products!**

Vedanta Aluminium participated in the latest edition of the Cable and Wire Fair 2023, a premier annual event featuring leading companies from within the power and transmission sector. With nearly 12,000 visitors and 300 exhibitors from around the globe, the three-day event in Delhi was the perfect opportunity to launch our innovative new products.

Our pavilion proudly presented our world-class operations and products. An Augmented Reality (AR)-based photo booth was a portal to the future portraying a glimpse into the exciting world of possibilities with Vedanta Aluminium. It topped a picture-perfect experience all-round!



As a critical raw material for the electricals industry, aluminium plays a crucial role in enabling global access to reliable and clean energy. At Vedanta Aluminium, we consistently elevate our offerings aligned with the evolving needs of the industry. We are delighted to now offer the T4, AL59 and 8xxx series of Alloy Rods. Together, these products exemplify our dedication to collaborating with our customers to deliver customized, high-quality solutions for every need.

Mr. John Slaven
CEO - Vedanta Aluminium

MR. JOHN SLAVEN, CEO - VEDANTA ALUMINIUM MEETS THE TEAMS!



New Delhi



BALCO



Jharsuguda



Lanjigarh





3 New Wire Rod Products Launched for Power & Transmission Sector

We have unveiled a range of advanced wire rods, namely the T4, AL59, and the 8xxx series, establishing a new paradigm of excellence in high-quality product offerings from the domestic aluminum industry. Built to deliver exceptional performance, the new range of rods is manufactured using state-of-the-art continuous casting technology and will find key applications in automotive, building, infrastructure and electronics.

Vedanta Aluminium Participates in the CEO Conclave at Cable & Wire Fair 2023

Mr Nikhil Bhagchandani, Dy. Director - Marketing, Vedanta Aluminium, participated in a deep-dive panel discussion featuring several industry leaders at the Cable & Wire Fair 2023. The session focused on exploring the future outlook of the electrical and power sector, with insights into emerging trends, opportunities, and challenges. Mr. Bhagchandani highlighted the high bar of excellence at our operations which ensures we remain a preferred partner for our customers.



Team Aluminium at Major Industry Events in Barcelona and Chicago

Mr. Alok Ranjan, Chief Marketing Officer (CMO) at Vedanta Aluminium, was one of the key speakers at the Fastmarkets International Aluminium Conference 2023 in Barcelona, Spain. In addition, a team led by Mr. Vishal Ramteke, CMO - Marketing - North America & Africa, participated in the Aluminium Extruders Council (AEC) Management Conference in Chicago, USA. Both of these are leading events within the global aluminium industry's calendar.

VGCB bags a leading recognition in the Global Maritime Industry

VGCB has bagged the recognition of *Terminal Operator of the Year* at the Maritime Excellence Achievers Awards 2023, organized by INMEX SMM India in Mumbai recently. This comes as a significant acknowledgment of the world-class operations at VGCB. The Maritime Excellence Awards aims to showcase the remarkable efforts and groundbreaking initiatives that have reshaped the maritime landscape.



Fostering Safety Awareness through Fire Mock Drill at D.A.V School

Vedanta Jharsuguda's Fire Safety team organized a fire drill to improve students' readiness in efficiently responding to fire-related emergencies. The event saw active participation from over 1000 students, teachers, and school administrators. The drill included demonstrations of fire extinguisher equipment and safety protocols, simulated fire evacuations, and provided valuable insights into managing fire-related emergencies.



Prioritizing Road Safety with the New Hotline - 0775-9252747

BALCO has introduced a Road Safety Helpline Number to assist employees, business partners, visitors, and stakeholders to reinforce road safety in case of road accidents or incidents. In case of any road mishap, calling this number ensures a real-time response prioritizing safety for all involved.

Innovative Safety Steward Program for enhanced Safety Awareness and Adherence

In line with its unwavering commitment to safety, Vedanta Jharsuguda has launched the Safety Steward program at its Power Plant operations. This initiative involves a dedicated team of 41 leaders who will serve as Safety Stewards. Going beyond their regular responsibilities, the safety stewards, will play a pivotal role in strengthening Safety Management Systems using a Personal Safety Scorecard. It tracks critical safety parameters and will be updated monthly, ensuring a rigorous focus on safety.



Deployment of Lifting Bags for use in Plant-based tasks

The utilization of lifting bags simplifies the process of handling small yet heavy items like scaffolding clamps, enhancing efficiency and safety in various tasks and construction projects. They offer precision and control, making them ideal for tasks that require careful positioning of objects. Vedanta Lanjigarh has now rolled these out at its operations, ensuring greater safety for maintenance and technical tasks.

Cutting-edge Technology for Safer Movement in Confined Space

The safety team at Vedanta Lanjigarh has deployed continuous monitoring micromultigas detectors to enable the detection of hazardous gases like H₂S, O₂ & CO inside confined spaces. They can quickly alert personnel about the presence of these gases, allowing them to take immediate action necessary. This safety precaution not only safeguards the well-being of employees working in confined spaces but also mitigates the risk of accidents while ensuring continuous safety at our plants.



BALCO launches 24/7 Real-Time Monitoring Dashboard

In pursuit of its constant goal to boost plant efficiency, BALCO has launched a 24/7 Monitored Live Tracking Dashboard. This innovative digital tool enables real-time monitoring and analysis, effectively addressing traffic issues both within and outside our premises. It represents a significant step towards improving turnaround time (TAT) and optimizing the logistics of finished goods.

Introducing Employee Collaboration Forum to Drive Expertise Sharing

Vedanta Jharsuguda has introduced a 'Collaborative Forum,' a platform designed for employees to access guidance and insights from Subject Matter Experts. This initiative is geared towards harnessing the extensive knowledge base within the organization, promoting collaboration, and leveraging the combined intelligence and expertise of our workforce to foster innovation, address intricate challenges, and maintain a competitive edge in our endeavors.



Showcasing Our Robust Digital Practices at a Leading Industry Meet

Vedanta Jharsuguda recently participated in the Digital Reliability 2023 Conclave, a gathering of innovators and industry leaders focused on the future of digitalization in India. Ms. Suman Pritidarshini, Lead - Condition-Based Monitoring (CBM), Calibration, and Reliability Analytics at Vedanta Jharsuguda, took the opportunity to highlight the digitally best practices deployed at our operations.

BALCO Organizes Medical Camp and Stationery Distribution in Chotia

The local communities at Chotia are experiencing the positive impacts of BALCO's initiatives, which include medical camps and stationery distribution. At the Chotia Parla medical camp, 169 stakeholders and community members received vital healthcare services. Additionally, a stationery distribution drive at a primary school provided essential supplies to 93 students, supporting their educational needs.



Project Saukhyam – A New Social Entrepreneurial Initiative for Women

Vedanta Jharsuguda has inaugurated a production unit under Project Saukhyam – a social enterprise for manufacturing a biodegradable sanitary napkin. Established in partnership with KIIT – Bhubaneswar, the revenue generation-based model enterprise will engage a total of 20 women from the villages of Katikela, Brundamal, and Bhagipali in producing low-cost and biodegradable sanitary napkins.

Empowering New Mothers with Nutrition Month Awareness Sessions

Vedanta Lanjigarh educated pregnant and lactating mothers through insightful sessions about traditional recipes using nutritious ingredients like ragi, horse gram, nutrition powder, rava, and rice. In addition to that, awareness was fostered through practical demonstrations featuring beneficial foods for children and mothers, such as fresh vegetables, fruits, and cereals. Awareness program was further enhanced with a Healthy Baby Show wherein healthy infants were rewarded based on growth parameters.



BALCO Kicks Off Vaccination Drive on World Rabies Day

On World Rabies Day, BALCO embarked on a mission to help safeguard dogs and establish rabies-free zones. The team undertook a vaccination campaign targeting both pet and stray dogs in the vicinity of its township. Their efforts were focused on raising awareness, promoting vaccination, and advocating for effective control measures to combat rabies, ensuring the well-being of our furry friends.



#RunForZeroHunger demonstrates Vedanta's deep commitment to our communities and our people. As we cover the miles with the very noble objective of providing yet another meal for someone less fortunate, we are also improving our own health and well-being. I look forward to seeing many of you in-person on the start-line of #VedantaDHM23!

Mr. John Slaven
CEO, Vedanta Aluminium

2.5 million+ meals contributed so far by nearly **15,000** participants from Team Aluminium



Walkathon at BALCO



Treasure Hunt at Lanjigarh



Walkathon at Jharsuguda



BALCO Conducts MHM Workshop for District Educators and Specially-Abled Adolescents

BALCO conducted a two-day district-level Teachers' Training program on Menstrual Health & Hygiene Management (MHM) in Korba, Chhattisgarh. BALCO's project Nayi Kiran aims at promoting healthy conversations around menstruation. Additionally, a special session was conducted for visually, speech, and hearing-impaired girls at Divya Jyoti School, catering to over 55 children.



Ministry of Health and Family Welfare felicitates Vedanta Lanjigarh

Vedanta Lanjigarh was felicitated for the Nikshay Mitra program, under the Pradhan Mantri TB Mukta Bharat Abhiyaan of the Ministry of Health and Family Welfare. The honorable MP, Sri Basanta Kumar Panda, conferred the honor at the office of the Chief District Medical & Public Health Officer. It was awarded in recognition of the distribution of more than 1000 nutrition kits to TB patients across 3 blocks of Kalahandi District.

Vedanta Aluminium Mines felicitates Teachers for their priceless service

On the occasion of Teachers' Day, Vedanta Mines took the opportunity to acknowledge the invaluable contributions of 104 teachers from 17 different schools in its vicinity. This celebration, held across three mining locations – Jamkhani, Ghogarpalli, and Kuraloi, served as a heartfelt tribute to the unwavering dedication, hard work, and profound impact that teachers have in molding our society by nurturing the leaders of tomorrow.



Project Pannchi launches in Korba, Chhattisgarh

A nationwide initiative aimed at transforming the lives of 1,000 young girls from marginalized communities, Project Pannchi was conceptualized under the vision of our Chairman Mr. Anil Agarwal. The initiative offers renewed opportunities for learning and career progress to the girls, who otherwise face considerable financial and social constraints that prevent them from completing their education and pursuing sustainable livelihoods.

Yet Another Reason Why Saturdays Are Super Days!

The Vedanta Lanjigarh HR team has set aside a Happy Hour every Saturday for teams to get together and engage in fun activities. This session aims at providing some rejuvenating time to employees through team-building activities. By undertaking learning experiences and collaborative activities, the program encourages teams to strengthen their cohesion and achieve business goals together.



Vedanta Aluminium - Mines Welcomes 50 Young Colleagues to the Team

Vedanta Mines hosted an induction program for its new recruits in Bhubaneswar recently. During the session, Mr. V Srikanth, CEO - Mines, shared the business roadmap. Over the course of four days, the induction program featured a diverse range of sessions led by emerging leaders, experienced trainers, and senior management. The 4-day program culminated with engaging performances by the newcomers and a gala dinner.

Vedanta Jharsuguda Celebrates Indian Festivals with Enthusiasm

Several major festivals were celebrated by Vedanta Jharsuguda in the past month, including Janmashtami, Vishwakarma Puja, and Ganesh Chaturthi. Each of these are an important cultural occasion in India and an opportunity for Vedanta employees, families, and business partners to come and celebrate together. *Dahi Handi*, the age old Janmashtami tradition was organized involving the teams to form the human pyramid to reach a pot filled with butter or curds.



Stunning Monsoon-themed Exhibition on World Photography Day

BALCO recently hosted a fascinating Photography Exhibition within its township to celebrate World Photography Day. The two-day event, titled as 'Malhar,' revolved around the theme of 'Monsoon'. The exhibition featured compelling images capturing the essence of rain, landscapes, climate, and the natural beauty of BALCO's surroundings, all expertly portrayed by the company's employees.

When your work saves lives

Manoj Yadav, in charge of Fire and Safety at **BALCO**, recently **saved the life of a colleague through emergency CPR**. He shares the importance of staying alert and ready to serve

Can you tell us about your journey at BALCO and your role as Incharge of Fire and Safety?

I joined BALCO in 2006 and began my journey as a fire and safety professional. Over the years, I have been dedicated to ensuring a safe and secure environment for all employees. As the in-charge of Fire and Safety, my role involves implementing safety measures, conducting drills, and educating employees about safety protocols to minimize risks.

Please walk us through the recent incident where your first aid knowledge played a critical role

In a recent incident, an employee collapsed in the potroom. My training and experience kicked in. I swiftly administered Cardiopulmonary Resuscitation (CPR) to the employee, which played a vital role in stabilizing him before he was transported to the nearest hospital. I'm delighted to report that the worker made a full recovery and was discharged the following day. This is the second time I have administered CPR in an emergency. A few years ago, I faced a similar situation at a railway station and was able to resuscitate an old gentleman who suffered a cardiac arrest.

What motivates you to continue this important work at BALCO?

The motivation comes from the responsibility I carry to ensure the safety and well-being of my fellow colleagues. Saving a life reinforces the significance of our work and encourages me to remain vigilant, well-trained, and ready to act whenever needed. The company's support has been instrumental in creating an environment where I could learn and grow.

How do you plan to share your knowledge beyond the workplace?

An ex-colleague of mine runs a fire and safety training institute where I volunteer as a teacher. This is a small way in which I try to give back to society as I strongly believe that first aid training is a fundamental skill that can make a significant difference in critical situations.

What message or advice would you give to individuals aspiring to pursue a career in fire and safety?

I would emphasize the importance of continuous learning and staying updated with the latest safety procedures and protocols. Dedication, training, and a proactive approach are vital in this field. Always be prepared to act swiftly and decisively in critical situations, as every moment counts in saving lives.





Vedanta Jharsuguda wins prestigious CII National Energy Award for Excellence in Energy Management



Vedanta Jharsuguda wins CII - Gold Award in Supply Chain & Safety Digitalization for its VR-enabled safety induction initiative



BALCO Earns CII Award for Excellence in Manufacturing Transformation



BALCO recognised at CII 24th National Energy Management Awards



Kiran Bimal, a student of Vedanta Lanjigarh's Karate Initiative, won a silver medal at the 34th Cadet and Junior State Level Championship, held in Bhubaneshwar



Vedanta Lanjigarh wins multiple Quality Awards from QCFI Koraput Chapter Including Best Allied QC Award, 3 Gold-I Awards & 6 Gold-II Awards

Click on the images to view more!

British Columbia Times, Canada



Vedanta Aluminium Launches Advanced Wire Rods for Power and Transmission

The Economic Times – Edge Insights



The transportation sector is poised to maintain its position as the primary consumer of aluminium

In recent years, India has witnessed a remarkable transformation in its transportation landscape, driven by an increasing awareness of the need to conserve our environment, and thereby the rising urgency to reduce carbon footprints. Electric vehicles (EVs) have emerged as a solution to these challenges, and nowhere is this more apparent than in India, where the EV market in India is experiencing rapid growth.

The Indian government has been proactive in supporting this burgeoning sector through initiatives such as the Faster Adoption and Manufacturing of Hybrid and

The Statesman



Odisha is a state of many strengths. Having cemented its position as the 'Aluminium Capital of India', it now seeks to step up by retaining the 'Aluminium Capital of the World' title. The state's strategic advantage lies in its abundant natural resources, skilled human capital and progressive business environment. Harnessing these strengths, the state has embarked on a transformative journey.

This drive to diversify its economy is evident through the state's ambitious initiatives, such as the 'One District One Product' (ODOP) scheme, which aims to promote local industries and create employment opportunities. The state's focus on infrastructure development, particularly in the areas of roads, ports, and airways, is a testament to its commitment to growth and progress.

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Autocar Professional



Lightweight but strong vehicle construction is one of the tools that enable increased travel range to electric vehicles and Vedanta Aluminium, India's largest producer of aluminium, is among the companies which have been the growth drivers of zero-emission vehicles.

Businessworld (BW) - Auto



◆ Sunil Gupta, COO of Aluminium Business, Vedanta, said, "Electric vehicles will play a pivotal role in steering the global mobility landscape towards a more sustainable future. Within the automotive sector in particular, the scope of applications for aluminium, often heralded as a 'green' metal, is rapidly expanding. This is driven by its ability to provide the safest, most environmentally friendly and cost-effective way of enhancing vehicular performance, including through battery protection, enhanced fuel efficiency, and lower emissions. The metal's high strength-to-weight ratio, corrosion resistance, remarkable design versatility, superior thermal and electrical conductivity, and the capacity for 100 per cent recycling, makes it key to the success of lightweighting and battery technology.

We host India's largest fleet of electric lithium-ion forklifts, with a total of 44 units now deployed across our operations in Odisha and Chhattisgarh. We also aim to decarbonise 100 per cent of our Light Motor

Central Chronicle



On the occasion of National Engineers Day, Vedanta Aluminium, India's largest aluminium producer, has re-committed itself to supporting the nation's growth through its engineering excellence. The company's commitment to innovation and excellence is evident in its state-of-the-art manufacturing facilities, which are equipped with advanced machinery and state-of-the-art technology. The company's focus on research and development is a testament to its commitment to excellence and innovation.

Mobility Outlook

For India, World EV Day Marks Important Milestone

In FY23, EVs accounted for 2.7% of the auto component industry's overall turnover, up from 1% in FY22. "We have made significant strides in supplying components for EVs with greater investment in technology," he adds.

Sunil Gupta, COO, Vedanta - Aluminium Business, says aluminium can provide the safest and cost-effective way of enhancing vehicular performance, including through battery protection, enhanced fuel efficiency and lower emissions. The metal's high strength-to-weight ratio, corrosion resistance, remarkable design versatility, superior thermal and electrical conductivity, and the capacity for 100% recycling, "makes it key to the success of light-weighting and battery technology".

The Last Laugh

Did you hear about the aluminum chef? He was an expert cook, but his speciality was 'alumin-yum'!

Why is wind power so popular these days? Because it has a lot of fans.

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