Weekly News Bulletin 6th February – 11th February, 2023

India CSR

<u>CSR: Vedanta Aluminium to host the first edition of the International Aluminium Conference in</u> <u>Odisha</u> (Click to read full story)

Date: Feb 07, 2023 Keyword: Vedanta Aluminium

Vedanta Aluminium, India's largest producer of aluminium, will be hosting the first edition of the International Aluminium Conference (IAC 2023) in association with the Aluminium Association of India (AAI) on February 9th and 10th, 2023. The conference, themed on "Making India the Aluminium Capital of the World", will be held at Vedanta's operations in Jharsuguda, Odisha.

US may impose 200% tariffs on Russian aluminium this week

According to our report from the United States, the White House is ready to slap a 200 per cent tariff on aluminium produced in Russia as early as this week in order to maintain pressure on Russia as the Ukraine-Russia geopolitical crisis crossed its first anniversary.

Read More <u>https://www.alcircle.com/news/us-may-impose-200-tariffs-on-russian-aluminium-this-week-89913</u>

Source : AICircle.com 7 Feb 2023

Europe's alumina production slumps 21% Y-o-Y to 8.2 Mt in 2022, led by a sluggish output in H2

According to the International Aluminium Institute, alumina production in Europe (incl. Russia) totalled 8.219 million tonnes during 2022, registering a downfall of 20.97 per cent year-on-year from 10.4 million tonnes. In the fourth quarter of 2022, Europe's aluminium oxide output amounted to 1.722 million tonnes, down by 12.54 per cent from 1.969 million tonnes in the third quarter of the year and 33.72 per cent less than 2.598 million tonnes in Q4 2021.

https://www.alcircle.com/news/europes-alumina-production-slumps-21-y-o-y-to-8-2-mt-in-2022-led-by-a-sluggish-output-in-h2-89902

Source : AICircle.com 7 Feb 2023

Construction Times

<u>The demand for aluminium is expected to grow by more than 50 per cent by 2050</u> (Click to read full story)

Date: Feb 10, 2023 Keyword: Mr. Pragun Khaitan Jindal, CMD Jindal Aluminium We are very optimistic about the domestic market. The -vision of being a country whose industry is independent and self-reliant will need engineered aluminium products to meet the 1.110115 enduser requirements. As it evolved, the construction industry has been influenced by the changing landscape of materials used and the faster execution of projects. Developers always try to ensure that thee protects meet sustainability targets.

PV Magazine

Sodium aluminium battery for renewables storage (Click to read full story)

Date: Feb 10, 2023 Keyword: Aluminium Industry

Scientists from the US Department of Energy's Pacific Northwest National Laboratory (PNNL) have designed a molten salt battery based on an anode made of molten sodium (Na) and a cathode made of aluminium (Al) and sodium tetrachloroaluminate (NaAlCl4).

News Patrolling

<u>Vedanta Aluminium launches 12mm Aluminium Wire Rod for the Electrical Industry</u> (Click to read full story)

Date: Feb 10, 2023 Keyword: Vedanta Aluminium

Vedanta Aluminium, India's largest producer of aluminium, launches 12 mm Aluminium Wire Rod for the electrical industry at International Aluminium Conference (IAC) 2023. With a production capacity of 560 kilo tonnes, equipped with state-of-the-art technologies of Southwire (USA) and Continuus-Properzi (Italy), Vedanta Aluminium is the largest producer of high-quality electrical conductor (EC) grade wire rods which find crucial applications in the electrical industry, such as in the form of wire and cables for transmission & distribution networks, coils & windings, heating & cooling tube, and more.