

INOXAP commissions a PESO-licensed large package warehouse for specialty gases, at Tirunelveli, TN

Builds capability to offer multiple specialty gases in large packages to solar industry from a dedicated PESO-approved facility

The warehouse would offer safe storage and prompt supplies of high-purity gases that are indispensable in solar photovoltaic cell production

February 3rd, 2026, Mumbai: INOX Air Products Private Limited (INOXAP), one of India's leading manufacturers of industrial, electronic and medical gases, has created a milestone by commissioning a PESO-licensed large package warehouse for specialty gases, at Tirunelveli in Tamil Nadu. The newly licensed facility is authorised to store critical gases including Nitrous Oxide and Silane in tube trailers, and Hydrogen mixtures in γ -toners, for exclusively catering to the consistent and large-quantity requirements of India's solar photovoltaic cell manufacturing ecosystem. This approval from Petroleum and Explosives Safety Organisation (PESO) marks a significant step towards safety, regulatory compliance and operational capability within India's industrial gases sector.

For INOXAP's customers, particularly solar manufacturers, the facility provides an advantage in supply assurance and operational agility for gases. By maintaining substantial on-site inventories of mission-critical gases, INOXAP will be able to significantly reduce import lead times, minimise global supply disruptions and enhance production continuity. This further translates into improved operational efficiency and greater supply chain resilience for partners, supporting both capacity expansion and India's solar energy objectives.

Speaking on this milestone, **Siddharth Jain, Managing Director – INOX Air Products, said** "This milestone marks a significant step in building India's self-reliant solar energy ecosystem. By establishing this large package warehouse approved by PESO for specialty gases, we are not merely adding infrastructure, but are also strengthening the foundations of import reliability, safety and innovation, that India's solar industry needs to scale with confidence. At INOX Air Products, our commitment is firmly nation-first, while investing ahead of demand and anticipating future industrial needs. We are proud to enable advanced manufacturing and support India's journey towards energy security and global leadership in clean technologies. We are grateful to PESO for their progressive outlook which is enabling innovations like these."

The new capability firmly positions INOXAP as an integrated and strategic partner in aiding large-scale solar manufacturing operations. With safety as the cornerstone of the warehouse's core-design, the consolidated storage of mission critical gases at one location would optimise logistics, reduce import transit time and enable strategic stocking to respond swiftly to the dynamic customer demand.

About INOX Air Products

INOX Air Products is one of the leading manufacturers of industrial, electronic & specialty gases in India. The company offers a unique portfolio of gases, equipment and services through a manufacturing capacity of 6000+ TPD of liquid gases delivered from more than 50 operating locations. With our extensive network of operations, and a vastly diverse client ecosystem, INOX Air Products empowers more than 1800 small, medium and large manufacturing organizations across dozens of sectors, enabling and empowering them on their way to achieve their vision. In our glorious journey of more than half a century, we have made massive strides on all the metrics of its business operations, by our sheer reliance on our virtues of customer-centricity, transparency and delivering value through quality. We take

pride in our 1800+ strong workforce, working tirelessly across the country, unleashing the virtues of integrity and innovativeness, well complemented by their ready-to-serve spirit.

Established in 1963 by the Jain Family as Industrial Oxygen Company Ltd in Pune, Maharashtra, the Company aimed to augment and capitalize upon the rapid industrialization taking place in the country. In 1999, Air Products & Chemicals Inc., USA acquired a 50% stake in the Company, giving birth to INOX Air Products. The venture remains till date, one of the longest Indo-American partnerships in the manufacturing sector.

For more information, write to: puneet.gupta@inoxap.com
