



Email: account@arapl.co.in

Website: www.arapl.co.in

Affordable Robotic & Automation Limited

CIN: L29299PN2010PLC135298

Date: October 01, 2025

To, The Manager Listing department BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, Fort, Mumbai – 400 001 BSE SCRIP CODE: 541402	To, The Manager Listing department NSE Limited “Exchange Plaza”, Bandra – Kurla Complex, Bandra (EAST), Mumbai – 400051 NSE SYMBOL: AFFORDABLE
---	--

Subject: Intimation under Regulation 30 of SEBI (LODR) Regulations, 2015- Subsidiary secures first US order for Autonomous Truck Loading-Unloading Robot-Press Release

Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we hereby inform you that our subsidiary, ARAPL RaaS Private limited, has secured its first order from the United States of America for supply of its Autonomous Truck Loading-Unloading Robot.

This order marks a significant milestone in expanding our global footprint and reinforces the subsidiary’s technological capabilities in the field of automation and robotics. Please find attached the press release document along with this disclosure.

We request you to kindly take the above information on your records.

Thank you.

Yours faithfully

For Affordable Robotic & Automation Limited

Ruchika Shinde
Company Secretary

Encl: Attached

Address: Village Wadki, Gat No. 1209 Taluka Haveli, Dist. Pune, Pune, Maharashtra, India - 412308
Mobile: +91-7720018914



ARAPL subsidiary secures first US order for Autonomous Truck Loading-Unloading Robot

- *To supply two new mobile robots on a three year lease for Rs 3.6 crore to a large US logistics and warehouse management player*
- *With four approved Make in India mobile robotics products in the portfolio, company sets sights on accelerating US business*

Mumbai | Pune, India – October 1st, 2025: Affordable Robotic and Automation Limited (ARAPL) (BSE: 541402 | NSE: AFFORDABLE), India's first listed robotics company, today announced winning the first order for its newly developed Atlas AC2000 autonomous forklift, a mobile truck loading and unloading robot in its subsidiary ARAPL RaaS's (Humro). The order, awarded by a large US-based logistics player, marks ARAPL RaaS's (Humro) entry into a new product category and a significant milestone in its global expansion journey.

The order comes following a comprehensive and successful prototype trials over the past three months at the client's facilities, The new order comprises of two new robots valued at Rs 3.6 crore – leased for the period of three years. This order win offers a unique opportunity to scale deployment substantially – as around 15-16 mobile robots can be deployed in each of the 15 US warehouses owned by the same client over the next two years.

“Considering the scale and competition in the US market, we are thrilled to announce the success of our product with an established logistics player,” said **Milind Padole, Founder & Managing Director, ARAPL**. “This order, following stringent approvals and successful prototype performance, not only opens new doors for us but also is a step towards positioning Make In India mobile robots prominently in the global warehouse robotics sector – otherwise dominated by large US and Chinese players.”

Equipped with LiDAR-based navigation, real-time obstacle detection, and precision control algorithms, the Atlas AC2000 delivers fully autonomous truck loading and unloading. Designed for safe, 24/7 operations, it integrates seamlessly with warehouse management systems (WMS) and ERP platforms, enhancing productivity while lowering operational costs.

A key driver of its global vision is its subsidiary ARAPL RaaS (Humro), which specialises in autonomous mobile robots (AMRs) for warehouses, manufacturing, and logistics hubs. Powered by ARAPL's proprietary i-ware controller, Humro leverages AI, navigation, and swarm robotics to deliver scalable automation solutions.

To fuel growth, ARAPL has announced a proposed USD 8–10 million investment into Humro, including USD 3 million from Mr. Padole personally, alongside preferential allotments and debt financing.



“Being a deep-tech robotics player competing in a high-potential market, Humro has ticked all the right boxes since its inception in 2021. With a robust product portfolio, strong client validation, we are now well-positioned for customer acquisition,” said **Padole**.

Recently, Humro announced a 10% price adjustment from December 2025 to reflect new US tariffs but emphasised that its products will remain 15–20% more cost-effective than competitors. The breakthrough comes amid rising demand for automation in warehouse and logistics management, particularly in the US, where autonomous mobile robots are rapidly being adopted to boost efficiency and safety.

As industries worldwide accelerate automation adoption, ARAPL stands at the convergence of AI, robotics, and human ingenuity, driving the future of intelligent manufacturing and logistics.

Founded in 2005 by Milind Padole, ARAPL has grown from a Pune-based startup into a global automation powerhouse with a 350,000 sq. ft. facility, 400+ employees, and a portfolio that includes 7,000+ industrial robots and 10,000+ automated car parking systems.

The company made history in 2018 as India’s first listed robotics firm, debuting on the BSE SME Exchange at Rs 85 per share, and migrated to main board NSE & BSE in 2024. With nine patents, three proprietary software platforms, and a strong R&D pipeline, ARAPL continues to innovate across industrial assembly, robotic inspection, warehouse automation, and AI/ML-powered solutions.

About ARAPL

Affordable Robotic & Automation Ltd. (ARAPL), established in 2005 and headquartered in Pune, India, is a leading provider of turnkey automation solutions for various industries. With over a decade of expertise, ARAPL serves a wide range of sectors, including automotive, non-automotive, general industries, and the government sector, extending its customer base across India, China, and other parts of Asia. The company specialises in industrial automation solutions such as line automation, robotic inspection stations, and automated assembly systems, with significant expertise in robotic welding cells and automated car parking systems. Spanning 120,000 square feet with over 250 employees, ARAPL has expanded its operations with multiple facilities, including a sales and service office in Faridabad and a new manufacturing facility in Wadki, Pune. In 2018, ARAPL achieved a significant milestone by being listed on the Indian stock exchange, marking its growth and success in the automation industry.

About Humro

Humro (an ARAPL RaaS brand) is India’s leading deep-tech robotics company, specializing in autonomous mobile robotic solutions for manufacturing, warehousing, and industrial shippers. Its intelligent, safety-certified AMRs are powered by patented technology, proprietary FleetOps software, and secure iWare integration, delivering enterprise-grade automation with unmatched affordability. With flexible ownership models including Robotics-as-a-Service (RaaS), leasing, and perpetual licenses, Humro enables businesses of all sizes to scale operations, boost efficiency, and modernize without heavy upfront investment. For more information visit our site at www.humro.com

Media Contact

Randhir Singh
Head of Communications & Marketing,
Humro (an ARAPL RaaS brand)
randhir.s@humro.com
Mob: +91 9999-65-9988