

## FOR IMMEDIATE RELEASE

## Okibo, Global Leader in Construction Painting and Drywall Finishing Robotics, Launches US Headquarters

Company's Much Anticipated EG7 Robot Now Available in American Market

**Englewood, NJ - (April 2, 2025) –** Okibo, the leader in construction robotics innovation bringing value-add safety and efficiency to skilled teams, today announces the launch of the company's United States headquarters and the availability of its much anticipated EG7 robot. With its US offices established in 2024 in Englewood, NJ, the company's Al-guided painting and drywall finishing robots have already covered more than one million square feet across Europe and are being utilized today on major American construction sites.

Unlike systems that rely on external references, the EG7, is completely autonomous, utilizing a patented Al-guided 3D scanning and real-time modeling algorithm to guide the robot with zero preparations, measurement tools, special marking, or BIM tools.

## Proven to be able to paint and sand drywall at 1,500 square feet per hour, Okibo's robots are fully independent, battery-operated units unconstrained by external equipment or cables.

Key features of the EG7 include:

- **Fully Independent** No external pump, hose, electrical cord, WiFi/5G, total station, or external sensors needed no markings or site preparations required.
- **Lightweight & Powerful** Weighing in at just 800 pounds, the EG7 is compact yet mighty.
- **Small** At just 27 inches wide, the EG7 easily fits through any standard doorways, making it perfect for navigating tight spaces.
- Modular Design The manipulator detaches quickly for transport, while the onboard pump and 18-gallon hopper cage swap easily for a dust collector, for sanding applications. End effectors use a "quick-change" system for maximum flexibility.
- Swerve Drive for Maximum Agility Full omnidirectional movement allows the EG7 to maneuver effortlessly in confined spaces, which is ideal for residential, multifamily, and office environments.
- Standard Club Cart 5kWh Batteries Reliable, easy to replace, and built for long-lasting performance.
- **CE Certification:** The EG7 has CE Certification, which includes multiple machine safety and electromagnetic compatibility standards.

"In an industry that is quickly adapting new technologies to improve performance and safety, our robots are designed to operate alongside humans and literally require no tech skills or set up time. Not only can construction sites become significantly more efficient with Okibo on their team, they can become incredibly safer. Robots can't fall off ladders or get neck, back, arm and shoulder injuries from repetitive movements, and Okibo's robots nearly eliminate dust on a jobsite, leading to healthier indoor air quality (IAQ) and better respiratory health," says Nadav Shuruk, COO and co-founder, Okibo.

Okibo's robotic innovations help the largest labor intensive market in the world close the gap on its current serious labor crisis. <u>The National Center for Construction Education and Research</u> estimates that 41 percent of the construction workforce will retire by 2031.

"There is no questioning the problem of construction's labor shortage. Firms are putting in place multiple strategies to attract new, young talent to the industry – a group of people who were raised on technology. Future construction teams expect employers to utilize innovations that make jobs safer and more efficient," says Shuruk.

## **About Okibo**

Headquartered in Englewood, NJ and Tel Aviv, Israel, Okibo is the world's leading innovator of robotic tools that bring value-add safety and efficiency to skilled teams. Founded in 2018, Okibo's robots are designed to enhance a skilled construction team's efficiency, increase safety, and help address the labor shortage problem in construction. Backed by industry leaders with vast experience in Robotics, Computer Vision, 3D Modeling, Motion Control, AI, and Construction, Okibo is revolutionizing the largest labor-intensive market in the world. Unlike other companies, Okibo's products require no tech skills or set up time and are fully independent, battery-operated units unconstrained by external equipment or cables. Now available in the US, our proven product utilizes a patented AI-guided 3D scanning and real-time modeling algorithm to guide the robot with zero preparations, measurement tools, special marking, or BIM tools.

For more information please visit <a href="www.okibo.com">www.okibo.com</a> and connect with us on <a href="LinkedIn">LinkedIn</a>.