

# Duke Robotics Announces Commercial Launch of IC Drone for High-Voltage Insulator Washing Services

Following its commercial agreement with IEC in August 2024, Duke Robotics' transition to active service of its technology and paves the way for the future global expansion of its IC Drone technology.

FORT LAUDERDALE, FL – November 11, 2024 – Duke Robotics Corp. (OTCQB: DUKR) (formerly known as UAS Drone Corp, OTCQB: USDR) (the "Company" or "Duke Robotics"), a leader in advanced robotics technology and autonomous drone solutions, is pleased to announce the successful completion of the development and official launch of its innovative IC Drone, a first-of-its-kind system for washing high-voltage electric insulators. Following an extensive development phase and successful pilot testing, the IC Drone is now fully operational with the Israel Electric Corporation (IEC) and positioned for deployment with other utility providers worldwide.

The IC Drone's advanced technology provides utility companies with a safer, more efficient, and environmentally sustainable solution for maintaining high-voltage electric infrastructure than the currently available methods. This state-of-the-art, drone-enabled system replaces traditional methods that rely on large, resource-intensive tanker trucks or helicopters, achieving significant water savings and operational cost reductions per insulator or electric pole.

## Key Features and Benefits of the IC Drone:

- Enhanced Safety and Precision: Enables high-voltage insulator cleaning with minimal personnel risk and greater precision compared to traditional methods.
- **Environmental Sustainability**: Reduces water usage significantly, supporting sustainability initiatives within utility maintenance.
- **Cost-Effective Operations**: Cuts operational costs by tens of percent per insulator and simplifies access to remote or difficult-to-reach infrastructure.

Yossef Balucka, Chief Executive Officer of Duke Robotics, commented, "The launch of our IC Drone marks an important milestone in our journey to revolutionize utility maintenance. By offering a safer, more efficient, and eco-friendly solution, we believe the IC Drone will create substantial value for utility providers around the world. We look forward to bringing this groundbreaking technology to market and helping companies optimize their operations while prioritizing environmental stewardship."

This IC Drone launch exemplifies Duke Robotics' commitment to leveraging robotics technology to drive innovation across civilian and utility sectors, complementing its existing solutions for military applications.

#### About Duke Robotics Corp.

Duke Robotics Corp. (formerly known as UAS Drone Corp) is a forward-thinking company focused on bringing advanced stabilization and autonomous solutions to both military and civilian sectors. Through its wholly owned subsidiary, Duke Robotics Ltd., the company developed TIKAD, an advanced robotic system that enables remote, real-time, and accurate firing of lightweight firearms and weaponry via an unmanned aerial platform (UAV) designed to meet the growing demand for tech solutions in modern warfare. Duke Robotics Ltd. Also developed the IC Drone, a first-of-its-kind robotic, drone-enabled system for cleaning electric utility insulators. The unique system, based on the Company's advanced intellectual property and know-how, integrates algorithms, autonomous systems, and robotic technologies used in mission-critical applications.

For more information about Duke Robotics Corp (Previously UAS Drone Corp) please visit <u>www.dukeroboticsys.com</u> or view documents filed with the Securities and Exchange Commission at <u>www.sec.gov</u>.

### **Forward-Looking Statements**

This press release contains forward-looking statements. Words such as "future" and similar expressions, or future or conditional verbs such as "will," are intended to identify such forwardlooking statements. Forward-looking statements are made pursuant to the safe harbor provisions of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 and are based on our beliefs, assumptions, and information currently available to us. For example, we are using forward-looking statements when we discuss the benefits of its IC Drone technology, the potential for global expansion of our IC Drone services, the anticipated demand from utility providers, and the potential future growth of our commercial offerings. Our actual results may differ materially from those expressed or implied due to known or unknown risks and uncertainties. These include, but are not limited to, risks related to the successful market adoption of the IC Drone, continued development and refinement of our technology, fluctuations in foreign currency exchange rates, and competition from technological advances. For additional information on these and other risks and uncertainties, please see our filings with the Securities and Exchange Commission, including the discussion under "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023, and any subsequent filings with the Securities and Exchange Commission. We undertake no obligation to update any forward-looking statements, whether as a result of new information, future events, or otherwise.

## **CONTACT:**

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