



Changing the Landscape with Innovative Drone Solutions

October 2025





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Company Overview

Duke Robotics is a forward-thinking company focused on bringing advanced stabilization and autonomous robotic solutions. The Company has two core business lines, the IC Drone, and the Bird of Prey Drone System.

OTCQB

**Duke is a Publicly Traded on
the OTCQB: **DUKR****



Insulator Cleaning Drone (“IC Drone”)

Duke’s Insulator Cleaning (IC) Drone provides an innovative solution for mapping, preventive maintenance, and cleaning high-voltage power grid insulators. Equipped with advanced stabilization technology and precise water jet systems, the IC Drone delivers efficient, precise cleaning, eliminating the high costs and risks of traditional solutions – helicopters or ground cranes.



Formerly known
as the TIKAD

“Bird of Prey” Weapons Drone System

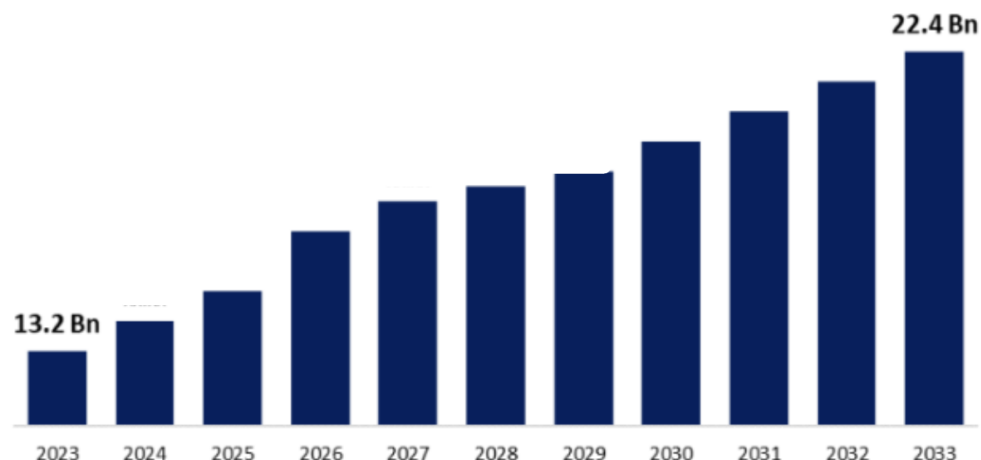
The Bird of Prey is an agile, compact and fully stabilized weapon system for drone platforms, designed to enhance infantry squad lethality beyond its detection and engagement range with stand-off warfare capabilities. Bird of Prey enables fast and accurate engagement against a low signature enemy in various non-line-of-sight combat activities. The drone is marketed by Elbit System Land Ltd. (“Elbit”).



Targeting Fast Growing Market Segments

Electric Insulators - A significant and growing market

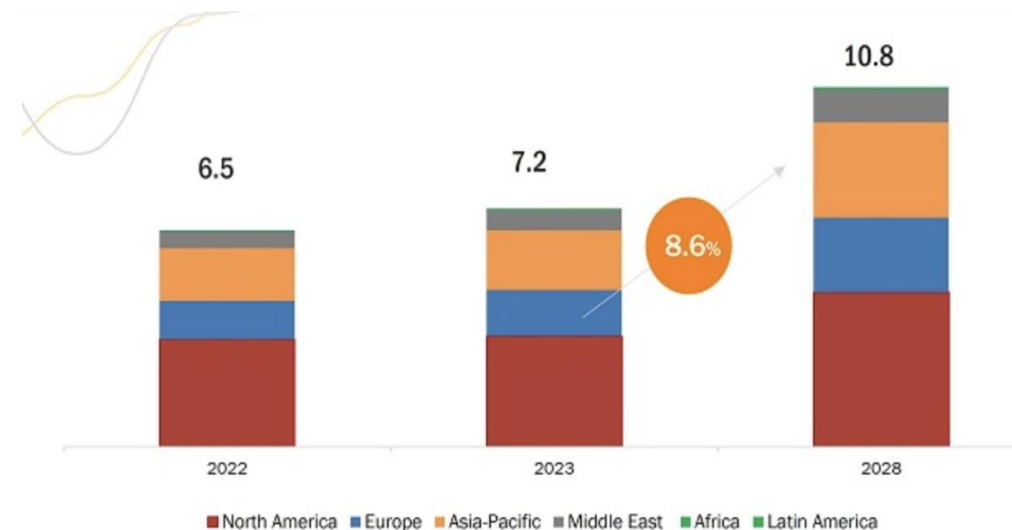
The global electric insulator market size was estimated at \$13.2B in 2023 and is predicted to reach \$22.4B in 2033.



Source: Spherical Insights, July 2024 report

Combat Drone Market Set for Major Growth

The global combat drone market is projected to reach \$10.8 billion by 2028, growing at a CAGR of 8.6%.



Source: Markets&Markets July 2023 Report



Company Highlights

Patented Stabilization
& Proven Technology

Validated Civilian Application
Contracts with the
Israeli Electric Corporation

Significant Partnership with Elbit,
a multinational
Leading Defense Company

Publicly Traded on the
OTCQB: DUKR

Vast Potential in multiple
Civilian applications

Recent Milestones

- ◆ Commercial Agreement for IC Drone with Israel Electric Corporation
- ◆ Confirmation of First Royalty Revenues through its Collaboration with Elbit for Military Drone
- ◆ Duke Robotics Unveils Next-Generation IC Drone System – The ICDS2, with expanded features
- ◆ Major commercial momentum in European Market for the IC Drone (Launch of Subsidiary in Greece)
- ◆ "Bird of Prey" Weaponized Drone System Featured On Israeli Television Segment noting usage by the IDF

◆ **Global Commercial Expansion Strategy**

2026 Targeted Milestones

◆ **Expansion of activity in Israel**

◆ **Launching and expanding activity in Greece**

◆ **Expanding IC Drone services to new geographies**

◆ **Exploring new organic and inorganic growth engines**





Management & Board



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Balucka**

CEO & President



**Sagiv
Aharon**

Founder & Director



**Yariv
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Active Chairman



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Strategic Innovation
Manager



**Shlomo
Zakai**

CFO



**Eran
Antebi**

Board Member



**Erez
Nachtomy**

Active Vice Chairman



Civilian Segment



High Voltage Insulator Cleaning – a market desperate for disruption

- **Safety:** Manual labor or helicopter-based solutions pose significant safety risks to personnel and are costly
- **Accessibility:** Challenging to use in urban areas, for complex grids and sub-stations
- **Expensive:** Existing solutions are expensive
- **Environmental:** High water consumption and increased risks of wildfires



TAIPEI  TIMES

High Voltage Insulator Cleaning helicopter accident kills two

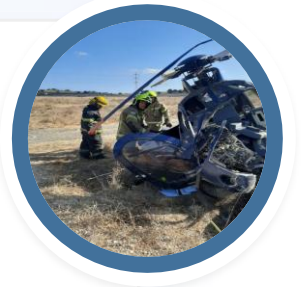


Department of Energy, Mines,
Industry Regulation and Safety

Western Power fined for safety failures after injuries to line worker

Severe arm and shoulder burns
while cleaning high-voltage power
lines

Network operators have a duty to
reasonably ensure work is carried
out safely



Duke Robotics' IC Drone

Duke's Insulator Cleaning Drone provides an innovative, automated solution for cleaning high-voltage insulators. Equipped with advanced stabilization technology and precise water jet systems, the IC Drone can efficiently clean insulators without the need for manual intervention or helicopters.

- **Market Validation:** Successful completion of a pilot program for the IC Drone with the Israel Electric Corporation (IEC) leading to commercial agreement to provide IC Drone system service to the IEC
- **Compliance with International Standards:** The IC Drone was designed with the highest standards, including complying with IEEE 516, ESAA, AS 5804, and IS-BAO
- **Advancing towards international expansion:** Duke has already set up a subsidiary in Greece, selected drone pilots, and is in advanced stages of its greek expansion strategy



Accessibility

Urban areas
Complex grids
Sub-stations



Safety

To human life
To the power line grid



Scalability

Scalable operations
Rapid response



Cost Reduction



Global Alignment to Support Power Grid Reliability

Reliability, resilience, and security of the electric power grid Electricity transmission are the backbone of modern infrastructure. Lack of adequate maintenance for dirty or degraded power grid insulators can trigger flashovers and failures. Cleaning and inspection is much more than routine maintenance - it is a vital safeguard for grid resilience and national energy security.

The IC Drone enables safe and efficient cleaning, dramatically reducing risk, cost and downtime while supporting the need to maintain a secure and agile power grid transmission network.



Under a recent executive order, the President of the United States designated grid reliability and security as a national policy priority

— White House, *Presidential Action on U.S. Electric Grid* (2025)



“By 2040, the EU will need an estimated €477 billion for transmission grid developments and €730 billion for distribution to ensure electricity grids are fit for the future.”

— European Commission, *Guidance on Anticipatory Investments for Electricity Networks* (2025)



“In order to introduce a large amount of renewable energy, it is necessary to reinforce the power grid and to make the operations of existing grids more sophisticated.”

— METI, *Japan's 6th Strategic Energy Plan* (2021)



Defense Segment



Defense Segment

Duke's defense segment is focused on providing advanced UAV stabilized solutions designed for surveillance, reconnaissance, and combat applications. Duke's technology, is marketed through a collaboration agreement by Elbit Land Systems under the brand Bird of Prey Drone Weapons System.

Bird of Prey

Formerly known
as the TIKAD

Bird of Prey is a drone-mounted remote weapon system that extends infantry reach by enabling precise, remote engagement of threats at standoff distances. Its uniqueness lies in stabilized fire control, autonomous target recognition, and modular weapon payloads. It's built for non-line-of-sight, urban, and force-protection scenarios where speed, precision, and reduced exposure are critical.



US Patent Awarded

Patent granted June 2021 recognizing Duke's proprietary stabilization technology



U.S. DOD Security Innovation Award

Showcases technology entrepreneurs who are capitalizing on major opportunities emerging in the defense technology market

TOP PRIZE at Combating Terrorism

Technology Conference sponsored by the U.S.DOD's Combating Terrorism Technical Support Office (CTTSO), Israel's Ministry of Defense, Directorate of Defense Research and Development (DDR&D / MAFAAT), and the MIT Enterprise Forum of Israel

◆ Collaboration With a Leading Multi-National Defense Contractor

Collaboration with Elbit Systems In 2021, Duke entered into an agreement with Elbit Systems, licensing all rights related to its TIKAD technology (the precursor to the Bird of Prey) to Elbit's Land Systems Division. Elbit Systems, a leading international defense electronics company, will continue to develop and market the technology system under the brand "Bird of Prey" to the defense market. Duke is entitled to receive significant royalties from the overall revenues generated by Elbit's sales of the systems.

Elbit Systems, a leading international defense electronics company, is uniquely positioned to market and develop Bird of Prey on a global scale, leveraging its extensive market reach and expertise.

- **Exclusive License:** Elbit Systems has an exclusive worldwide license for Duke's TIKAD drone technology (AKA: Bird of Prey)
- **Revenue Sharing:** Duke receives royalties from Elbit's revenues related to the technology, including sales and other revenues, and already received an upfront payment from Elbit for transferring engineering materials
- **Investment in Development:** Elbit Systems invests in the technology's further development and production.
- **Long-Term Collaboration:** Includes joint projects and a steering committee to manage ongoing and future initiatives.



Bird of Prey – Unique Value Proposition

The Bird of Prey is an agile, compact and fully stabilized weapon system for drone platforms, designed to enhance infantry squad lethality beyond its detection and engagement range with stand-off warfare capabilities. Bird of Prey enables fast and accurate engagement against a low signature enemy in various non-line-of-sight combat activities including urban and force protection scenarios. The lightweight and foldable system is designed to be carried, deployed and operated by a single soldier.

Key Benefits

02

Ranges

Versatile engagement ranges

01

Fast reaction

Fast reaction and engagement against a low signature enemy

03

Solution

Complete robust solution



The Bird of Prey drone-mounted system interfaces directly with the gunner, designed for integration with the Battle Management System (BMS) and supports swarm attacks in the future dynamic battlefield. The system supports a range of modular multi-role and multi-caliber armaments while maximizing flight time and mission length. Bird of Prey features advanced algorithms and autonomous capabilities including integrated autonomous target recognition (ATR) to detect, classify and track targets within the field of view (FOV) day and night.



“

“[The Bird of Prey] is
a drone with the
capabilities of a
sniper...

Enabling combat
outside of the field
of view with
an unprecedented
level of precision”

- Channel 14 News Report



Recent Developments

Already in use by the IDF, according to recent reports

In August 2025, Israeli television featured Duke Robotics' 'Bird of Prey' system as part of the IDF's advanced drone warfare capabilities, confirming its active deployment during the 'Iron Swords' war.

Recently received confirmation of first royalties

In July 2025, Duke Robotics announced it will receive its first royalty revenues from Elbit Systems' sales of the 'Bird of Prey' drone system, marking the first financial returns from its defense technology.

Expanded co-marketing agreement with Elbit

In April 2025, Duke expanded its Elbit collaboration to directly market the 'Bird of Prey' system, earning additional commission fees on sales generated through its own marketing efforts.





Thank you