

# UKRAINIAN DEFENCE TECHNOLOGY

UAV & COUNTER-UAV EXPERTISE | CONSULTING | TRAINING | R&D

COMBAT-PROVEN EXPERTISE IN DRONE WARFARE AND AIR DEFENCE SYSTEMS

*FROM TACTICAL DEPLOYMENT TO FULL-SCALE AD ARCHITECTURE – BUILT ON REAL FRONTLINE EXPERIENCE*

2026



# WHO WE ARE

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**We are a Ukrainian defense technology team with direct combat experience in drone operations and counter-UAV systems. Our team combines 20+ years of experience in manufacturing and product development with hands-on military command of UAV units in special operations. We design, build, test, and deploy interceptor and electronic warfare systems in active combat zones.**

# WHAT WE DO

## 01

### Counter-UAV Consulting & Layered Defense

- **Layered Air Defense:**  
Design of multi-level protection, including outer echelons (fixed-wing interceptors, 50+ km) and inner echelons (multicopters, mobile fire groups, and local jamming).
- **SIGINT (Radio Reconnaissance):**  
Implementation of systems to detect, identify, and track enemy threats in the radio frequency spectrum.
- **Infrastructure Protection:**  
Specialized security plans for critical facilities and logistics hubs against mass drone attacks.
- **System Integration:**  
Connecting hardware with situational awareness software (SkyMap, Delta) and radar networks.

## 02

### SIGINT, EW, and Mobile Fire Groups

- **Electronic Warfare (EW):**  
Development of directional and "dome" jamming systems resistant to frequency hopping.
- **Mobile Fire Group (MFG) Tactics:**  
Training and organizing mobile units for effective detection and kinetic destruction of aerial targets.
- **Kill Rate Optimization:**  
Improving the coordination between EW units and fire groups to maximize the number of neutralized targets.

## 03

### Interceptor Development & R&D

- **Kinetic Interceptors:**  
Design of fixed-wing drones that are GPS-free and resistant to enemy electronic warfare.
- **AI & Computer Vision:**  
Implementing terminal guidance and autonomous target tracking for operations in "radio-silent" environments.
- **Rapid Prototyping:**  
Fast hardware iterations based on immediate frontline feedback.

## 04

### Field Deployment & Training

- **Full Deployment:**  
Setting up defense positions, preparing crews, and tactical planning on-site.
- **Operator Training:**  
Specialized programs for interceptor pilots and mobile fire group commanders focused on combat results, not just flying skills.

# TEAM

## Special Ops UAV Commander & Tactical Architect

- **Scale & Operations:**

Commanded a 200-strong elite unit and directed frontline sectors with 1,000+ personnel. Verified experience of thousands of combat sorties since 2023.

- **Combat Integration:**

Developed and deployed proprietary joint-force tactics, successfully integrating UAV assets with heavy armor and conventional infantry under intense electronic warfare (EW).

- **Consulting Value:**

Converts raw frontline data into precise R&D technical specifications. Bridges the gap between engineering theory and actual battlefield survivability for new defense products.



## Defense Tech R&D & Manufacturing Lead

- **Background:**

20+ years of business scaling experience, Reserve Officer, and Internationally Certified UAV Instructor.

- **Production Scaling:**

Architect of full-cycle hardware manufacturing—driving products from rapid prototyping to mass production under extreme resource constraints.

- **Consulting Value:**

Designs custom operational hardware and EW-resistant communication protocols. Drastically reduces time-to-market for defense tech by applying combat-tested iteration cycles.

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## Special Intelligence & Coalition Interoperability Officer

- **Operations:**

Senior Lieutenant with deep expertise in high-intensity Special Intelligence and cross-border operational planning.

- **Multinational Command:**

Built the core operational and cooperative frameworks for the International Legion, aligning diverse national contingents into a unified combat force.

- **Consulting Value:**

Resolves doctrinal, logistical, and technical bottlenecks in coalition warfare. Expert in establishing secure communication and combat coordination among allied international units.

# WHY US

**REAL COMBAT  
DATA**



**Every recommendation is backed by logs from real engagements and electronic warfare analysis**

**FAST  
ITERATION**



**We update our tech and tactics in days, not months, to stay ahead of the enemy**

**FULL STACK**



**We handle everything from R&D and hardware production to training and combat support**

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**WE LOOK FORWARD TO OUR  
COOPERATION**

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