



Japan-Ukraine Deploy Terra Drone - A Good Opportunity for Italy?

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TOKYO / ROME / KYIV - **Japan** consolidates its geopolitical and industrial leadership in the international security sector, joining forces with the technological excellence of **Ukraine** and **Italy**. **Terra Drone Corporation**, a high-tech giant based in **Tokyo** and a world leader in advanced air mobility (AAM), has announced the operational deployment at the front of the **Terra A2**. This is a high-tech fixed-wing interceptor drone developed to neutralize long-range kamikaze drones (like the Shahed series).

This operation not only projects Japanese engineering know-how onto Europe's most complex battlefield, but is part of a precise global expansion strategy that also closely involves **Italy**. Terra Drone has recently strengthened its presence in the European continent by integrating key skills from **Deep Blue**, an Italian excellence company based in Rome and expert in security systems and human factors management in the aviation and drone sector. Through its subsidiary Unifly, the Japanese group acquired EuroUSC Italia - a company born as a spin-off and grown within Deep Blue's "startup studio" - thus integrating the highest level of European

air regulatory and safety standards into its global software infrastructure.

Japan's Strategic Vision: Cutting-Edge and Sustainable Defense

Faced with massive attacks conducted with low-cost drones, the traditional approach based on expensive anti-aircraft missiles risks putting Western economies and stocks in crisis. The engineering response led by the **Japanese technological school** is based on a **layered air defense**, flexible and economically sustainable.

Terra Drone's industrial plan involves the combination of two different proprietary platforms:

- **Terra A1:** A "rocket" type interceptor developed in **Tokyo**, already operational in the field and with certified short-range interception capabilities.
- **Terra A2 (New):** A fixed-wing platform designed for wide-range surveillance, capable of intercepting threats before they reach sensitive targets.

The Japan-Italy-Ukraine technological axis: the Japanese giant Terra Drone deploys Terra A2 interceptors

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Technical Specifications of the Terra A2: Japanese Engineering Excellence

The heart of the project lies in the advanced aerodynamics and software integration capability developed in Terra Drone's Japanese laboratories. The system connects directly to ground radars for automatic target tracking.

Feature	Technical Specification
Maximum Speed	312 km/h
Coverage Range	75 km (Wide range)
Flight Autonomy	Over 40 minutes
Proprietary Technology	Unified radar integration for tracking and engagement

The Value of "Combat-Proven" for the Japanese Defense Industry

For **Japan's** industrial sector, battlefield validation in Ukraine – in a context saturated with electronic warfare, GPS blackouts, and jamming – represents an unprecedented strategic asset. Being able to operate its systems in these extreme conditions, combining the robustness of Japanese hardware with the software precision also matured thanks to European partners like **Deep Blue**, gives companies in **Tokyo** a huge competitive advantage. The priority markets identified for the export of the "Terra A" series drones now include the United States and NATO member countries.

Feedback from the Ukrainian front:

"The Terra A2 system proved to be simple and intuitive for our operators," stated the Commander of the Anti-Aircraft Interceptor Drone Platoon in the Kharkiv region. "It exceeded the same technical specifications declared by the Japanese parent company. For the protection of our critical infrastructures, it is a system of maximum reliability."



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Global Leadership: Tokyo's Positioning in the Markets

Listed on the **Tokyo Stock Exchange (TSE: 278A)** and firmly in first place in the *Global Drone Service Provider Ranking*, Terra Drone embodies the new generation of Japanese multinationals capable of dominating the digital defense market, precisely thanks to international synergies

(from Ukraine to Italy) in the field of air traffic control (UTM) and security.

The company has confirmed that, while consolidating corporate value in the medium-long term, the immediate financial impact on the group's accounts (closing in January 2027) will be minimal. This move, however, defines **Japan's** trajectory as a new pillar in the provision of sustainable defense infrastructures on a global scale.