

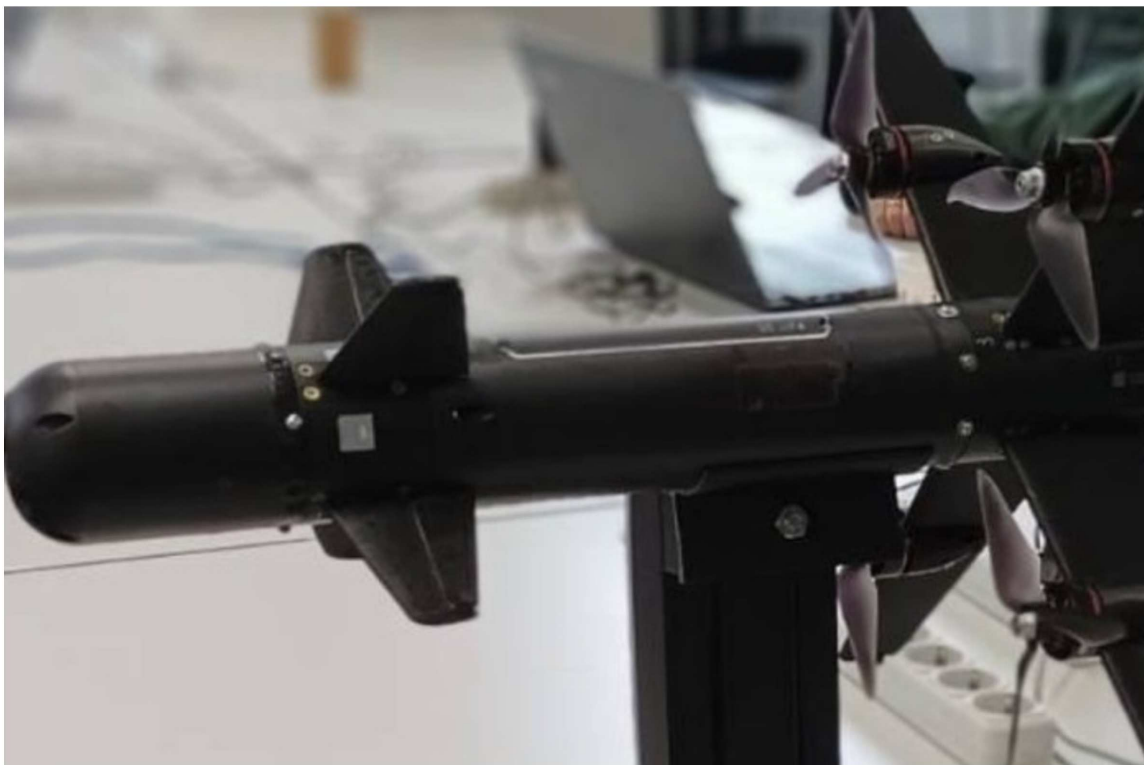
ProstoMob

ProstoMob

> > HomeMilitary technologiesFOWLER drone has been created in Ukraine to intercept enemy drones

A FOWLER DRONE HAS BEEN CREATED IN UKRAINE TO INTERCEPT ENEMY DRONES

Mikita Obratsov 13.10.2022 0



A group of Ukrainian engineers developed a FOWLER drone under the leadership of Alexander Butkalyuk, designed to intercept Russian Phantoms, Orlanov, etc. Butkalyuk reported this on Facebook.

Details

According to the man, the team includes 14 engineers. They spent two years developing an interceptor drone. It is capable of intercepting Phantom-4, Orlan-10 UAVs, etc. In addition, the aircraft can be used as a kamikaze drone.



FOWLER operates in tandem with a special system that is capable of automatically detecting drones. The interceptor is equipped with an inexpensive frameless homing system. It captures infrared rays. After the enemy drone is detected, the operator presses the launch. If the latter is shot down to the enemy drone during the flight of FOWLER, the interceptor will return to the launch site. A special pillow is used to land the drone.

Technical specifications:

- **Weight: 1.5 kg.**
- **Wingspan: 42 cm.**
- **Operating range: 1.5 km.**
- **Ceiling: 1 km.**
- **Fuselage length: 53 cm.**

Other technical specifications are kept secret by the developers for security reasons.



Gordon named the country, which burys the Russian Federation: "They will do their own"

