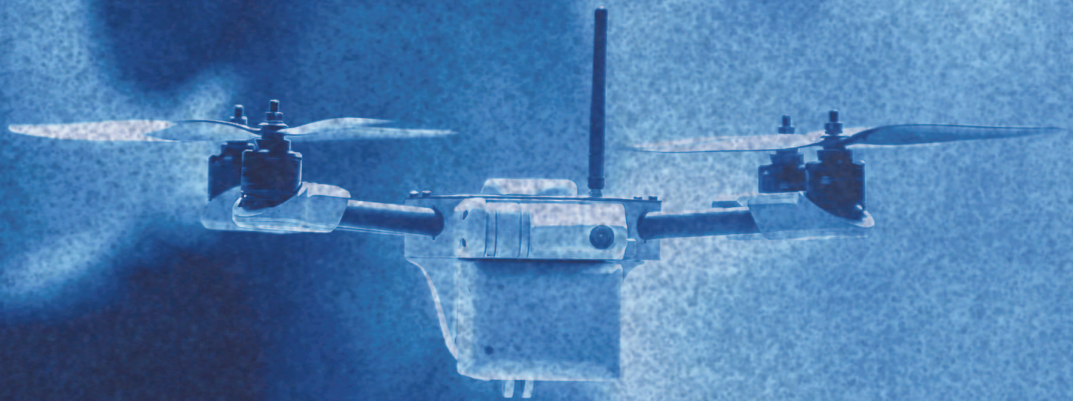
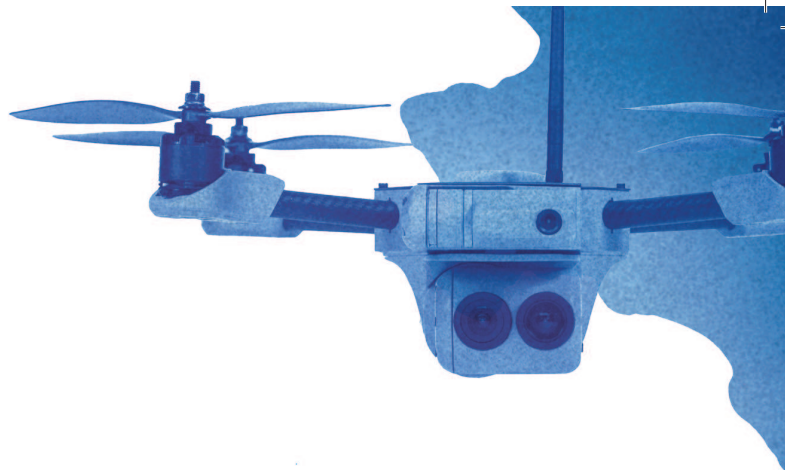


BEE SYSTEM



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BEE SYSTEM

Bee system is a military sub-micro UAS that combines reconnaissance and strike features. The system comprises of reconnaissance UAS, strike UAS and sustainment, take-off and transport units (STTU). Due to easily changeable payloads, system is fully customizable, according to end user's requirements.

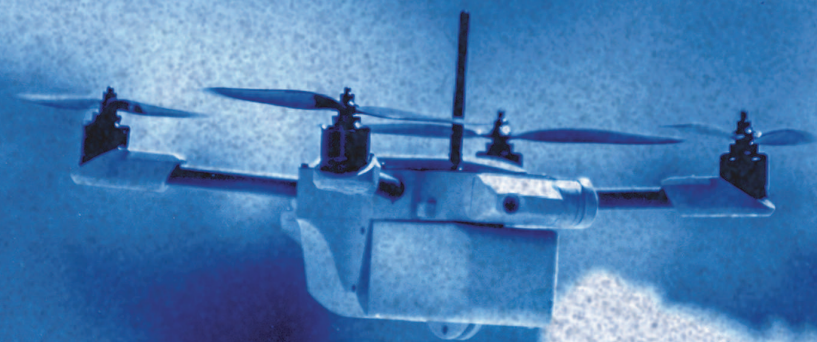
STTU ensure instantaneous, automated UAS take-off. They can be mounted on armored vehicles or be self-contained set to take out of the vehicle in the field.

The main advantage of Bee system is its comprehensiveness – it offers both reconnaissance and strike features. Therefore, unit commander has precise knowledge about hostile forces deployment and it also allows commencing precise strike – even in difficult terrain such as forests, buildings or in urban areas.

Bee system will introduce innovative solutions to Polish Armed Forces, minimizing threats for soldiers and equipment on the battlefield.

Strike UAS specification:

- ◆ Operational range: up to 2 km
- ◆ breadth: 470 mm
- ◆ flight readiness: 7 s
- ◆ casing: composite and plastic
- ◆ mass: 1 300 g
- ◆ payload mass: up to 700g
- ◆ flight time: up to 30 min.
- ◆ max. velocity: 28 m/s
- ◆ audibility: 75 dB
- ◆ changable heads



SYSTEM

PSZCZOŁA