



WHAT IS I'M AERO?

Leading Engineering Solutions

Company profile

Competences

The IAM AERO team is capable of solving the following tasks:

- Development work on the creation, modernization, modification of aircraft;
- Development of technical proposals for the creation of aircraft;
- Development of design documentation for aircraft;
- Development of technological documentation for aircraft;
- Launch of production and maintenance of aircraft.

Team Experience

I AM AERO specialists participated in the development of following helicopters:

- The Ka-27 helicopter is mass-produced;
- The Ka-29 helicopter is mass-produced;
- The Ka-32 helicopter is mass-produced;
- Helicopter Ka-31, mass-produced;
- The Ka-50/52 helicopter is mass-produced;
- The Ka-226 helicopter is mass-produced;
- The Ka-115 helicopter completed a technical project;
- Helicopter Ka-62 built prototype;
- Helicopter Z-10 project (project 941) development of the advance project;
- Helicopter AP-55 completed the stage of production of working design documentation.

The project team overview

The design part of IAM AERO is:

- 2 people - Honored Designers of the Russian Federation;
- 1 - candidate of technical sciences;
- 8 - designers with experience in the design of aircraft in helicopter industry for more than 30 years;
- 75 patents in the field of helicopter construction and supporting systems;
- more than 300 years of total experience in the development and creation of aviation technology;
- 60% of helicopters manufactured by Kamov were developed or supported by our specialists.

UNMANNED AERIAL VEHICLES UNDER DEVELOPMENT

PRODUCTS LINE ON THE COMPANY'S WEBSITE [HTTPS://IAM.AERO/UAV.HTML](https://iam.aero/uav.html)

UAV U-250



- Speed max up to 300 km/h
- Flying range up to 600 km
- Flight altitude max 5000 m
- Flight endurance up to 8 h
- Maximum load up to 250 kg
- Length: 4.5 m
- Rotor diameter: 6 m
- Height: 2.3 m
- Satellite control without restrictions to the distance, or by radio command up to 150 km.

UAV U-500



- Maximum speed up to 280 km/h
- Flight range: 650 km
- Practical ceiling: 4500 m
- Maximum loading up to: 500 kg
- Length: 7.5 m
- Rotor diameter: 7 m
- Height: 3.25 m
- Satellite control without restrictions to the distance, or by radio command up to 150 km.

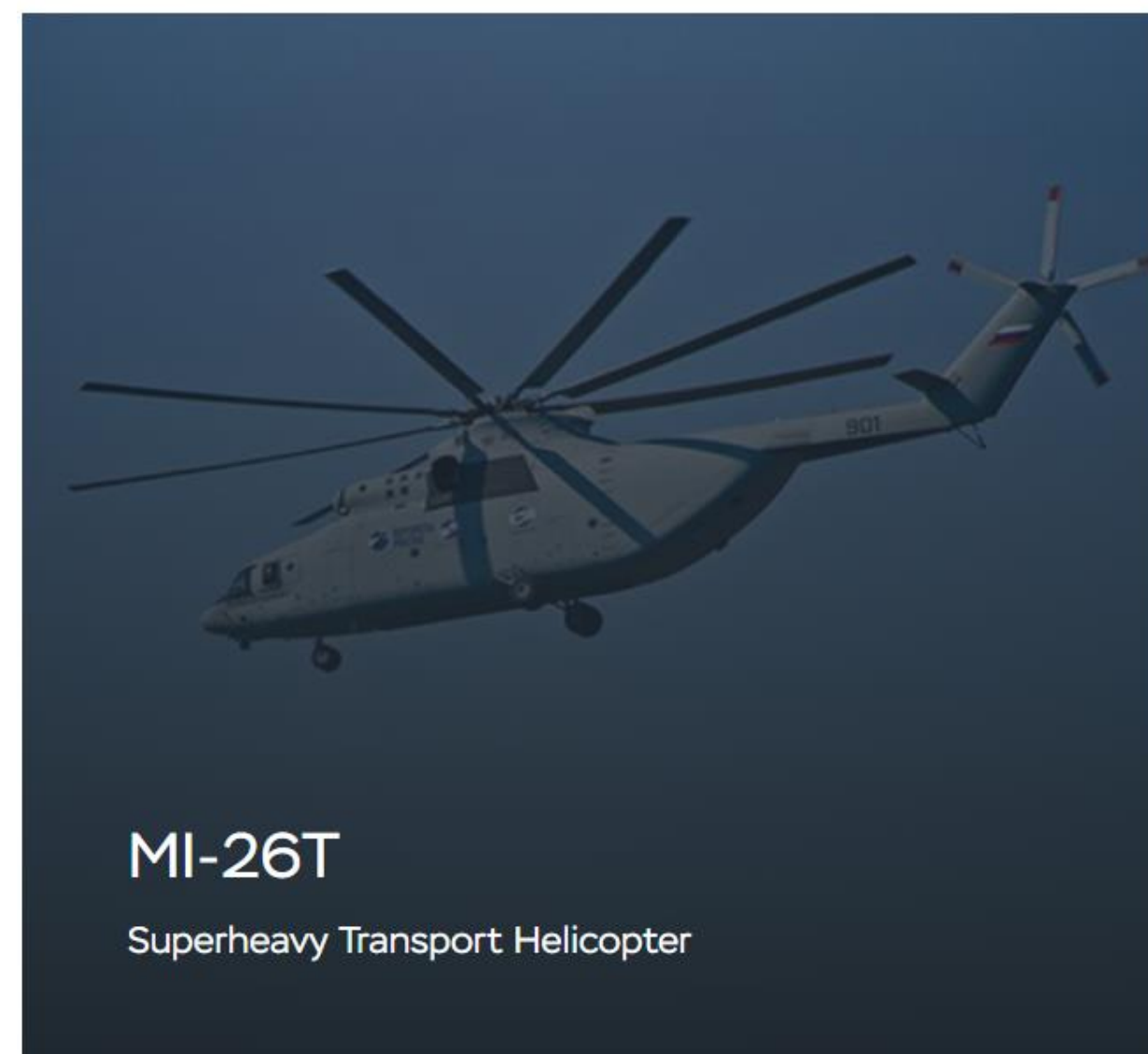
UAV U-1500



- Maximum speed: 320 km / h
- Flight range: 1100 km
- Practical ceiling: 4500 m
- Empty weight: 950 kg
- Maximum loading: 1500 kg
- Length: 7.2 m
- Rotor diameter: 7 m
- Height: 3.6 m
- Satellite control without restrictions to the distance, or by radio command up to 150 km.

SALE AND LEASE OF HELICOPTERS

more information on the company's website <https://iam.aero/catalog.html>




CONTACTS

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