



UAV Factory Ltd

29 November 2019

# What is UAV Factory?



**UAV Factory Ltd. is one of the world's leading developers and manufacturers of fixed wing composite airframes, subsystems and accessories for small fixed wing unmanned aircraft industry.**

# UAV Factory highlights



ISO9001:2008 Certified

Established in 2009

90+ employees

Customer from 50+ countries

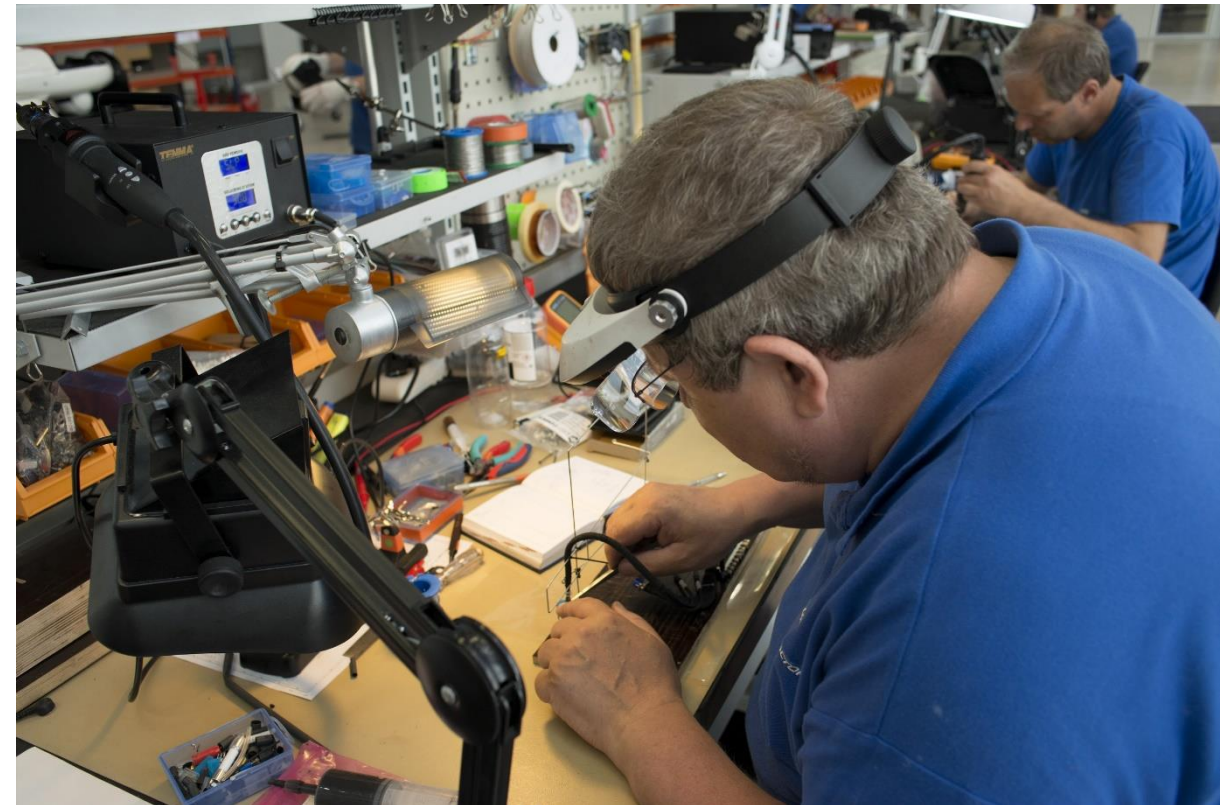
AIRBUS Defence & Space supplier

Latvian Army Force supplier

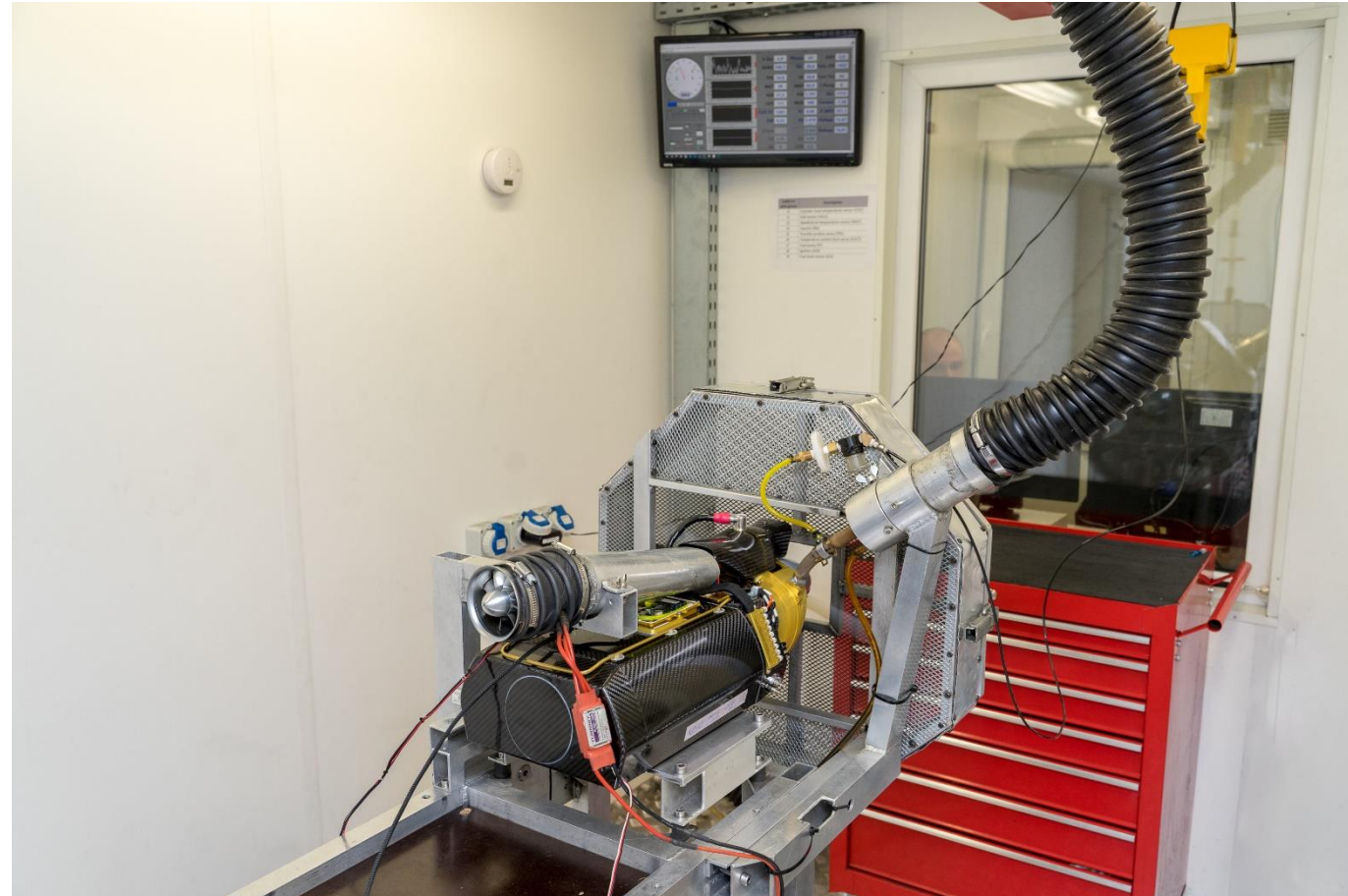
# Production



# Electronics



# Engine test cell

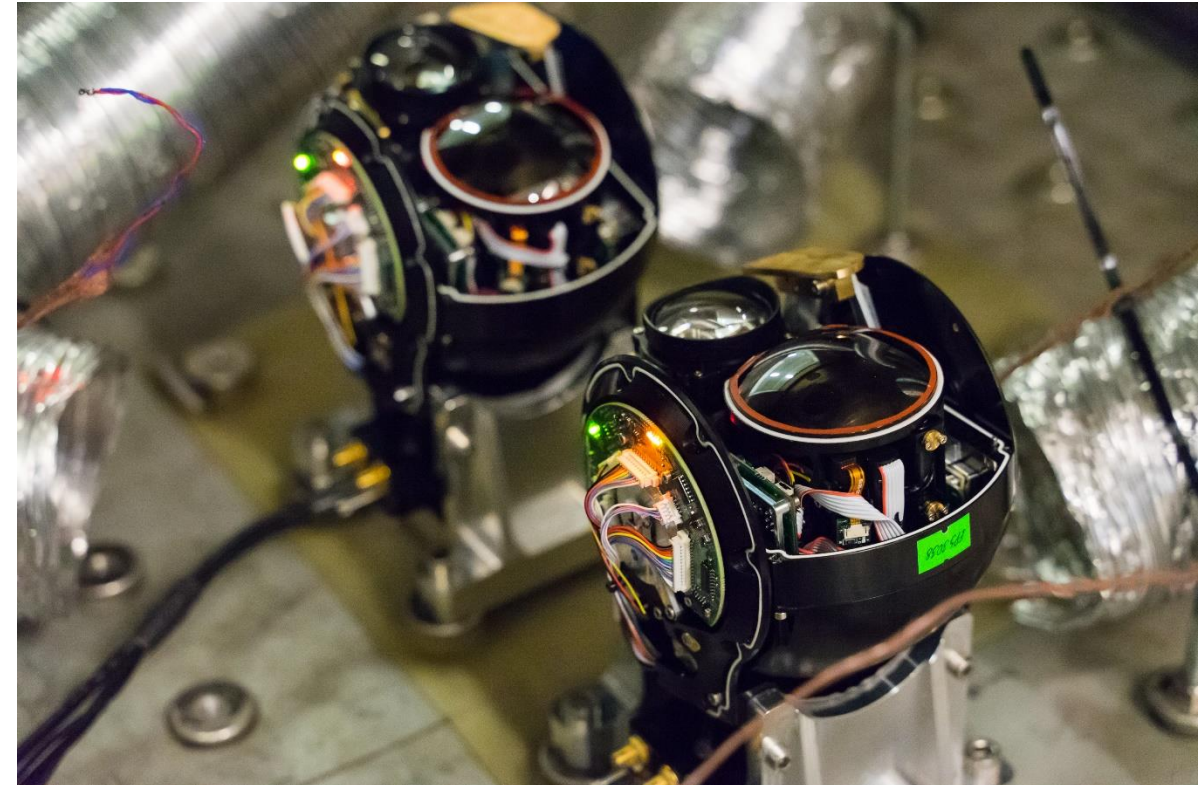


# Testing



**HALT** Highly Accelerated Life Test

**HASS** Highly accelerated Stress Screening



## Camera calibration stand



## MIL Standard Vibrostand

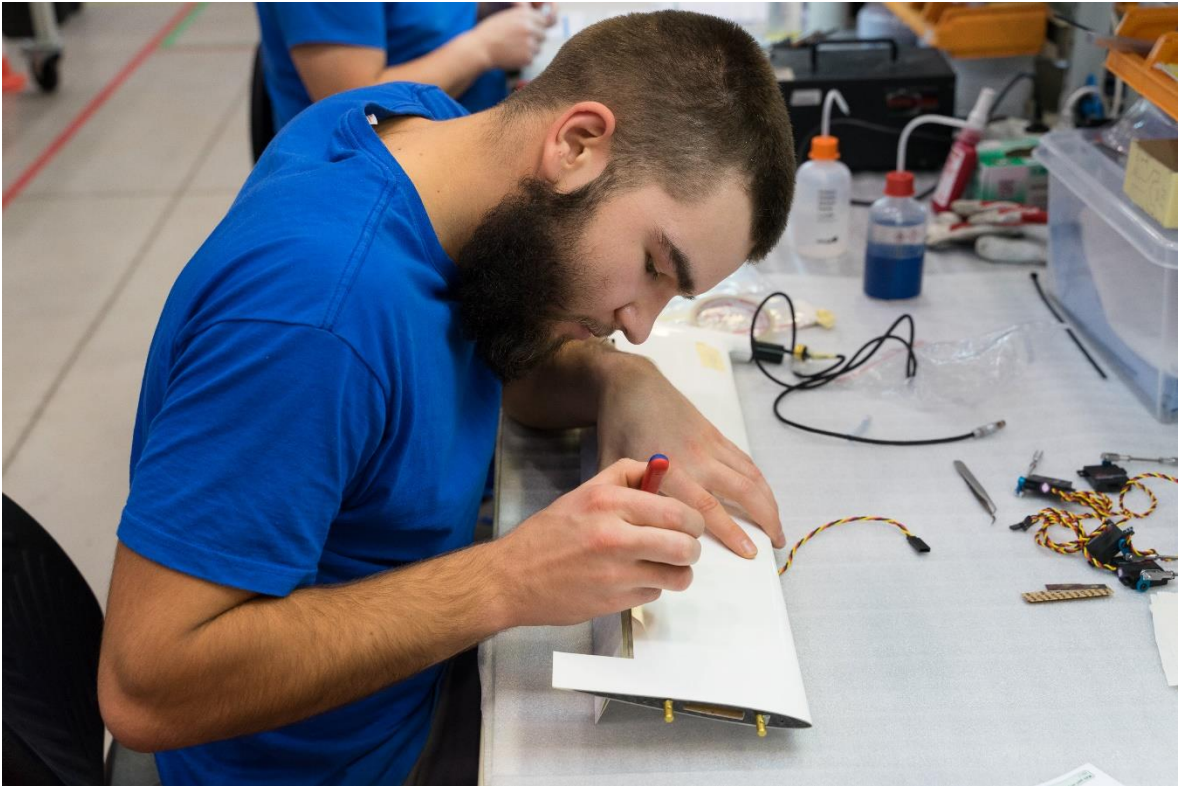




# Assembly



# Assembly



# Packing



# Flight Operations



# Flight facilities



# Maintenance



# Customer training



# Penguin C – unmanned aerial system

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# Penguin C – unmanned aerial system



20+ flight endurance

100km operation radius

Day and Night missions

Ready to fly in just 20 minutes

Very low noise signature

Accurate landing with parachute



Gyrostabilized payload - camera

Portable ground control station



Tracking antenna

# Usage of products



# Usage of products



# Usage of products



# Usage of products



# Usage of products



# Usage of products





NACIONĀLAIS  
ATTĪSTĪBAS  
PLĀNS 2020



EIROPAS SAVIENĪBA  
Eiropas Reģionālās  
attīstības fonds

IEGULDĪJUMS TAVĀ NĀKOTNĒ

Close cooperation with MASOC (Association of Mechanical Engineering and Metalworking Industries Of Latvia) and other Associations on new product research and development.



# Thank you!

UAV Factory SIA

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