

DRONES

European drone powerhouse



#11 worldwide

Latvia ranks among the world's largest drone exporters in 2023, (≈1.3% of global exports)



€1.8+ million

the total turnover of Latvia's drone startup companies in 2023



40+ companies

Producing both air, water, and land drones



Battle-proven supply partner

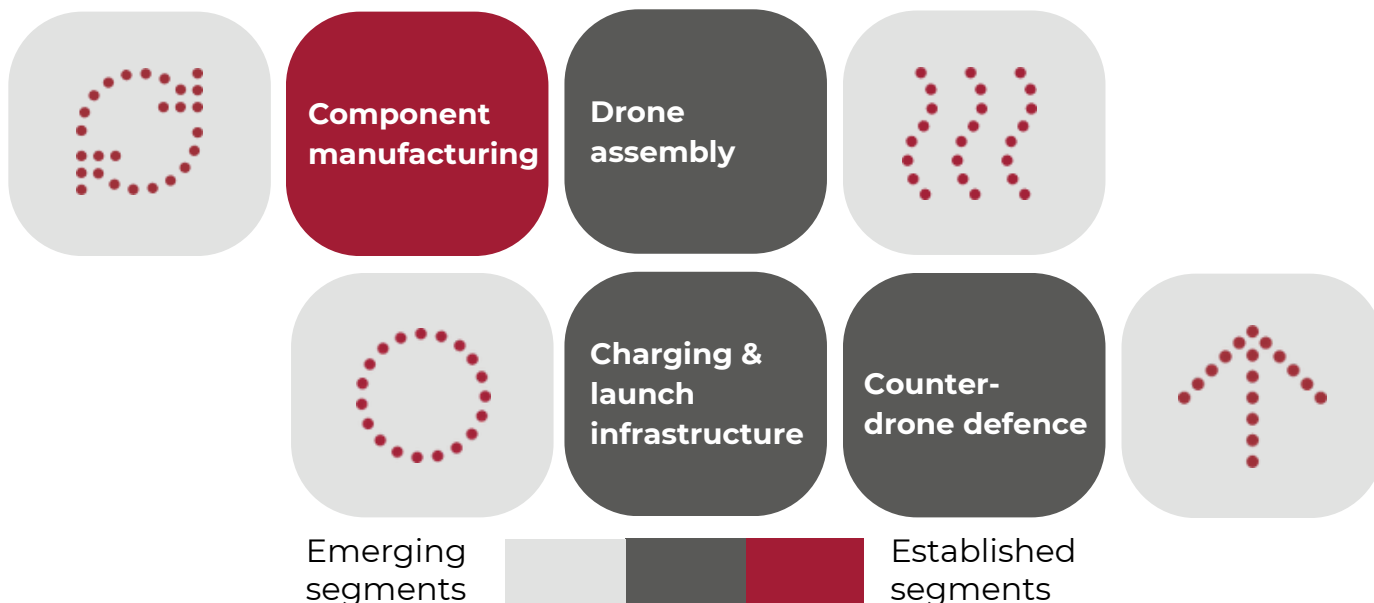
Co-leading the EU Drone Coalition, Latvia supplies drone solutions deployed in real operational conditions within the Ukraine/NATO ecosystem



Real-world drone testing

Dedicated naval testbed in Skede enabling live UAV and defence-tech testing in operational conditions with direct military integration

Drone value chain



Leading companies



A battle-tested, investment-backed drone manufacturing ecosystem

AERONES

Aerones

Global leader in robotic drone solutions for wind turbine inspection and maintenance, with €39M+ in venture funding supporting rapid international scale-up across major wind energy markets.

ORIGIN

Origin Robotics

Defence-focused drone developer supplying NATO and Ukrainian forces, backed by €6M+ in venture and public funding to accelerate dual-use UAV platform development.

REDWIRE

Redwire

Advanced unmanned systems manufacturer with platforms deployed in allied military operations and civilian missions, including radiation monitoring at Fukushima.



Atlas

Military drone manufacturer delivering defence-grade UAV performance optimisation, with platforms supplied to NATO and Ukrainian forces.

Relevant Education Institutions



Latvia University
of Life Sciences
and Technologies



TRANSPORT AND
TELECOMMUNICATION
INSTITUTE



LATVIJAS
HIDROEKOĻĢIJAS
INSTITŪTS



UNIVERSITY OF
LATVIA

National drone R&D and testing infrastructure strengthening talent and scale-up

Riga Technical University

Applied aeronautics and autonomous flight R&D for next-generation UAV platforms.

Industry collaboration

Direct collaboration with defence and aerospace partners accelerates technology transfer from R&D to operational UAV products.

Transport and Telecommunication Institute

AI-based control and navigation research enabling deployment-ready autonomous systems.

Drone Competence Centre

Consolidates R&D, testing and industrial cooperation, providing advanced validation and testing infrastructure for drone manufacturers.