

END-TO-END ELECTRONICS ENGINEERING SERVICES

Turn your ideas into cost-effective market success

WORKING WITH EKTOS



Tailored solutions for your specific needs



Robust development, testing, and manufacturing expertise



Long-lasting partnership with transparent communication



Accelerated development for faster market entry



Comprehensive project management for timely delivery



Complete customer IP ownership with detailed documentation

SERVICES

ELECTRONICS DEVELOPMENT

DEV  EKTOS

- WIRELESS COMMUNICATION
- IOT SOLUTIONS
- SOFTWARE DESIGN
- PCB DESIGN
- SMART APP
- PCB DESIGN
- EMBEDDED SOFTWARE
- PC AND PLC SOFTWARE
- POWER ELECTRONICS
- AI/ML
- BRUSHLESS DC - BLDC
- BACKEND & CLOUD SOFTWARE
- UI/UX

TYPE TESTING & COMPLIANCE

TRS  EKTOS

- EMC
- VIBRATION
- RADIO
- RELIABILITY
- CLIMATIC
- SAFETY
- MECHANICAL
- APPROVALS MANAGEMENT

ELECTRONICS MANUFACTURING SERVICES

 **TECHTO**
ELECTRONICS

- THD SOLDERING
- SMT ASSEMBLY
- PURCHASING & NPI
- CABLE/HARNESS MOUNTING
- PCBA CONFORMAL COATING
- FUNCTIONAL TESTING & REPAIR
- BOX-BUILD
- WAVE SOLDERING
- RETAIL PACKAGING
- IN-LINE QC AUTOMATIC OPTICAL INSPECTION

COMPLETE SOLUTION



CONCEPT



SPECIFICATION



DEVELOPMENT



TYPE TESTING



PCBA PRODUCTION



BOX-BUILD



DELIVERY

CUSTOMERS



TESTIMONIALS

“With our cooperation with EKTOS and TECHTO, our device hit the market within a short amount of time. We are able to maintain product cost on a competitive level and enjoy support for manufacturing over the years.”

Christian Mortensen, Co-Founder and CEO - AirWallet

airWallet

“EKTOS has been an exceptional certification partner, ... Their support not only streamlined our certification process but also offered invaluable feedback that made Airtame 2 a better product.”

Attila Sukosd, CTO and Co-founder - Airtame

≈ AIRTAME

COLLABORATION MODELS



FIXED PRICE



TIME & MATERIAL



FIXED TEAM

INDUSTRIES

- Agriculture & Food
- Audio
- Drone & Robotics
- Energy
- Defence
- Industrial controls
- IoT
- HVAC
- Building automation
- Medico
- LED
- Marine & Transportation

CERTIFICATIONS



PARTNERS AND COMMUNITIES



ABOUT EKTOS

Founded in 2007, EKTOS Group provides end-to-end electronic hardware and software design and development solutions for manufacturers across sectors. We offer cost-effective typetesting services, approvals support, and electronics manufacturing services with European quality.

CONTACT EKTOS

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LOCATIONS

EKTOS Development

- Farvervej 35 DK-8800 Viborg
- Western Ukraine
- Maribor, Slovenia

Testing & Reliability Services

- Peter Bangs Vej 17 DK-7600 Struer
- Hammerholmen 45A DK-2650 Hvidovre

TECHTO Electronics

- Farvervej 35 DK-8800 Viborg
- Western Ukraine