

# Meet Kontron

We are a global leader in  
smart industrial IoT solutions

Kranj, June 2026

V 1.20, June 2026



# Meet Kontron. In Your Daily Life

**kontron**  
The Power of IoT



## Energy

Smart energy solutions



## Communications & Connectivity

5G/6G and fibre access evolution



## GreenTec

Pioneer for regenerative technologies



## Automation

Solutions for industrial automation



## Automotive

Enabling autonomous driving



## Transportation

Rail digitalisation to FRMCS



## Aerospace & Defence

Ultra-robust solutions for IFEC and military markets



## Medical

Digital innovation in healthcare

# Kontron Group

Pioneering industrial IoT globally

**~6,700**

Employees

**1.61bn**

Revenue\*

**237m**

R&D Spending\*

**41.8%**

Equity Ratio\*

**+20 countries**

With more than 3,000 engineers

Member of SDAX®  
Member of TecDAX®  
HQ in Austria; listed in Germany

\* In EUR for FY2025

## Revenues

**North America**

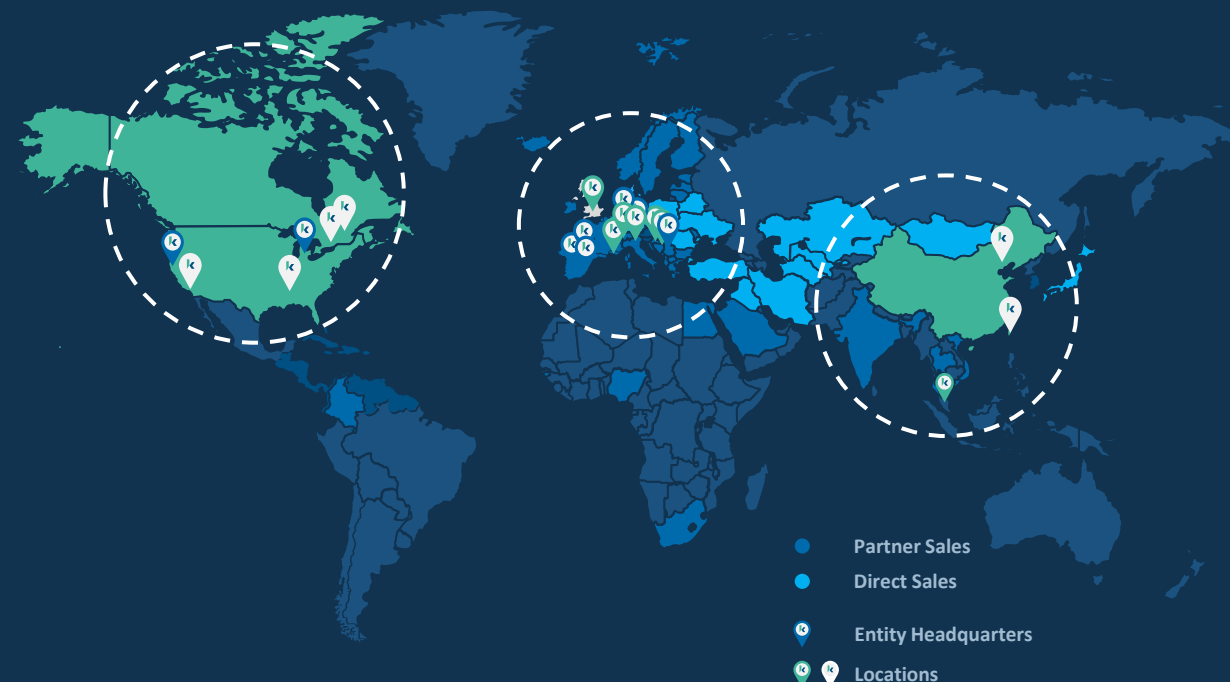
~15%

**Europe**

~80%

**Asia**

~5%



We focus on developing cutting-edge technologies.  
Strong R&D keeps us ahead in tech.

~700  
Sales

~700  
Administration

~2,100  
Production & Logistics

~3,200  
Engineers

# Kontron's Organisational Structure

8 divisions in 2 segments

## Smart IoT



Industrial



Telecom



North America



Asia

## Software & Solutions



Cyber Solutions



Transport



ODM & EMS



GreenTec



Aerospace &  
Defence

# Kontron Slovenia

European provider of comprehensive, tailored, and highly reliable communications solutions

**~800**

Employees

**150.0m**

Revenue\*

**+50**

Countries, where you find our solutions

**13.5m**

R&D Spending\*

**79**

Years of experience and innovation

**+700**

Customers in various industries worldwide

**10 countries**

Representative offices, supporting you locally and in your time zone

\* In EUR for FY2025

# The Kontron Slovenia Management Team

Kontron's leadership is in the hands of an **experienced** and **customer-oriented** team



**Robert Kuzmič**  
Managing Director



**Gašper Kepic**  
Consultant to the  
Managing Director



**Janez Öri**  
Executive Director of  
Communications Solutions



**Borut Jarc**  
Executive Director of  
Transport



**Svjetlana Kalaba**  
Executive Director of  
Broadband Solutions



**Jernej Polič**  
Executive Director of  
Electronics Manufacturing  
Services



**Mitja Dolžan**  
Executive Director of  
Finance and Administration

# Quality Assurance

Our operations and equipment are fully compliant with the industry's most renowned standards



Family Friendly Enterprise

**kontron**  
The Power of IoT

*Detailed information*



## Certificates

- › ISO 9001 (since 1994)
- › EN 9100 (since 2026)
- › ISO 14001 (since 2013)
- › ISO/IEC 27001 (since 2016)
- › Bronze EcoVadis Medal (2026)
- › Family-Friendly Enterprise (since 2021)

## Cooperation with certification bodies

- › SIQ – Slovenia
- › Quality Austria – Austria
- › IQNET – Switzerland

## CE compliance

- › LVD, EMC, RED, RoHS2, and WEEE directives
- › CoC for energy consumption

## In accordance with

- › ETSI, ITU, ANSI, ACME, IEC

# Critical-Infrastructure Platforms for the Digital Sovereignty



# Our Portfolio



Communications & Connectivity



Transportation



Automotive



Aerospace



Defence



Solutions



Software



Systems & Switches



Boards & Modules



ODM & EMS



# Selected References



# Excellence in Customer Experience

We are recognised as a reliable, innovative, and expert provider of future-safe solutions



*“Kontron brings tremendous experience, and they complement our existing technology partners perfectly with their ability to deliver a high-quality, reliable and tailored solution for Zzoomm at scale. We look forward to developing our partnership with Iskratel and delivering a superior customer experience and serving many more happy customers.”*

Rich Shaw, CTO at **Zzoomm**



*“With the introduction of Slovenia’s first commercial 5G network, we have taken a significant step forward in Cinkarna’s digital transformation. The network allows for faster and more reliable data transmission, which is crucial for improving efficiency and productivity. Low latency will enable the use of advanced technologies such as automation and remote operations, contributing to greater safety and reliability in our services.”*

Aleš Skok, CEO at **Cinkarna Celje**



*“From concept to deployment, Kontron has been a reliable and innovative partner. Their open broadband platform enables us to integrate with and upgrade our existing legacy network OLT equipment while preserving the value of existing ONTs already deployed, delivering significantly faster speeds and superior service quality to our customers. The integration of industry-leading standards-based OLTs and the new XGS-PON ONTs developed for us by Kontron future-proofs our network, allows us to deliver a robust suite of services, and improves installation simplicity.”*

Robert Boyle, CEO at **Planet Networks**



*“A reliable network can offer improved mobility and flexibility to cater for people and assets on the move in ever-changing production and logistics environments. Our 5G campus network also provides the perfect foundation for the implementation and further development of our R&D projects in the proto\_lab.”*

Prof. Dr.-Ing. Oliver Kramer, Initiator, Co-Founder, and Director of the Research and Development Platform at **TH Rosenheim proto\_lab**



*“We have been working for many years with Kontron's experts and technology testing engineers in the EMS business unit, who together produce 14 different electronics for us. Quality, reliability and competitive price are elements that further confirm our long-standing cooperation and trust..”*

Lojze Demšar, Director of the EC-systems Business Unit, **Domel**



*“Both we and Kontron are committed to the satisfaction of our customers. It is this focus on customers and partners that is one of the several commonalities that our company shares with Kontron. When we realised that the Kranj-based ICT company also offered electronics development services, we partnered with them. Their team delivered what we had agreed professionally, consistently and very quickly. The expert team of development engineers at business unit EMS further enhanced and modernised our existing product.”*

Dr. Jure Knez, Co-founder and Owner, **Dewesoft**



# Strategic Alliances



# Kontron Broadband Solutions

**Best-in-class fibre access. Record-low power consumption. Made in the EU**

Kontron's Broadband Solutions are a perfect fit for operators who want to achieve long-term profitability and win market share. Targeting lower TCO and faster return, and fighting against user churn and vendor lock-in.

## **Fibre-based broadband**

FTTH solutions for next-gen optical access, such as 50G-PON, XGS-PON, GPON, and P2P, applicable for all end users, services, in all business models, and multi-provider environments

## **Software-defined broadband**

Operators need to provide personalised and cloud-based services beyond the traditional triple play. SDA lets them turn a dumb-pipe network into a value-added network

## **Broadband access**

Iskratel Lumia OLTs equip operators with industry-leading density, record-low power consumption, and applicability even in harsh environments

## **Broadband CPE**

For customer premises, we provide an award-winning family of Iskratel Innbox CPE that deliver multi-gigabit connectivity and supreme user experience with unbeatable wireless coverage

**kontron**  
The Power of IoT

**ISKRATEL**

**innBOX**

# Kontron Communications & Connectivity

**kontron**  
The Power of IoT

## Ultra-reliable connectivity across industries and enterprises

By utilising Kontron's robust, secure, and scalable infrastructure, operators enhance multi-gigabit fibre, FWA, 4G, and 5G networks. Supporting a wide range of use cases in telecom, manufacturing, logistics, rail & road transportation, avionics, and defence.

### Carrier-grade 5G SA Core

Cloud-native, 3GPP-based, mobile 5G core can be deployed in any cloud and tailored to every industrial scenario

### 5G mobile private networks

Secure, reliable, and wide-reaching connectivity for industrial and enterprise environments

### Sovereign cloud

Sovereign, secure, and policy-driven alternative to public cloud, enabling secure, on-premise, and edge AI deployments



**ICP** Industrial Cloud Platform

# Kontron Automotive

## Enhanced connectivity for automotive OEMs

Kontron NADs enable 2G-5G, GNSS, and V2X connectivity — designed and developed in Kranj, Slovenia for the next-gen connected vehicles.

### Network Access Devices

2G, 3G, 4G and  
5G, GNSS, Vehicle-  
to-everything  
(V2X)

### Automotive NADs

### Designed & developed in Kranj, Slovenia



# Kontron Transport

**kontron**  
The Power of IoT

## Driving digital transformation of transport in the right way

As a trusted and long-term partner, we've worked side by side with railway and highway operators for more than 25 years.

Operational communi-  
cations for  
mission-  
critical  
networks

Private 5G



Smooth  
migration to  
FRMCS

Speed-  
management  
systems

Traffic-  
management  
centres

Train-  
detection  
systems

### Departures

	TIME	DESTINATION	FLIGHT NUMBER	DATE	STATUS
ALGAIAN	11:22	ATHENS	AG456	A 35	ON TIME
ELJ AIR	11:28	HAMBURG	EL 045	A 10	ON TIME
LUFTAIR	11:35	AUGSBURG	00898	C 05	ON TIME
	11:48	NEW YORK	EA655	A 10	DELAYED
		SAN DIEGO	LL 145	D 01	ON TIME
		LINZ	EA020	D 12	ON TIME
		WENNA	AC455	A 08	ON TIME



# Electronics<sup>2</sup>

The powerhouse for your electronics ODM/EMS

- › 4,500 m<sup>2</sup> advanced EMS facility in Kranj, Slovenia
- › AS/EN 9100 certified
- › High-tech automation & robotisation
- › Vertical integration: concept → final assembly
- › High-complexity electronics capability
- › Conformal + nano coating for harsh environments
- › System-level assembly (box-build integration)



# Kontron ODM & EMS

## Development. Prototyping. Production. Assembly

With a global footprint and a local-for-local strategy, we deliver tariff-adapted manufacturing and faster time-to-market in 20+ countries – from one global partner.

### Prototype to low to high volume

Cost-effective production from PCBA to complete systems

### Active site selection

Production at the site that best meets customer requirements

### Product and cost analysis

Cost reduction in the component selection and manufacturing processes

### SCM risk management

Software-based risk management for electronic parts to react quicker than the market

### Lifecycle management

Recommendations for new design or re-design based on forecast data

### Global sourcing

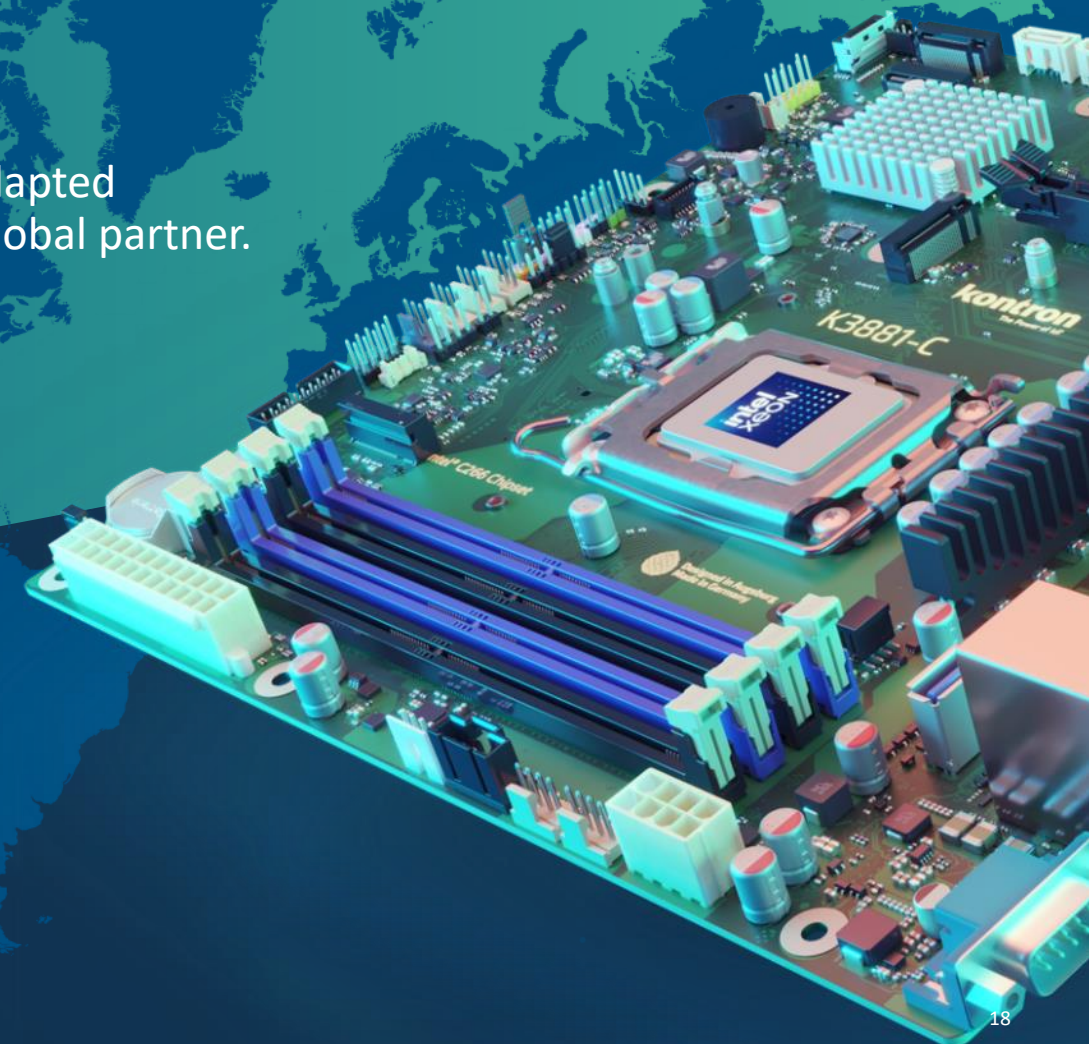
Well established global purchasing networks

### Local 4 local

Localised approach to electronics development and manufacturing

### Development

Software and hardware development for all kind of applications



# Kontron Avionics

## Connectivity & in-flight entertainment

Next generation of IFA&C. Secure wireless connectivity for commercial airlines, business aviation, government & VIP aircraft.

Flight servers  
for media &  
connectivity

Software  
solutions,  
standard or  
customised

Business jet  
systems

Cabin wireless  
access points

Portable in-  
flight wireless  
entertainment  
system

Satellite  
modem  
managers



# Kontron Defence

## Mission-ready solutions for modern defence

Kontron sets the standard with rugged, long-life mission systems – COTS-ready or custom – driven by leadership in evolving standards like OpenVPX and SOSA®.

Accelerate deployment, ensure seamless integration, and trust in reliable performance for your critical defence operations.



### Base technology

COM Express®,  
cPCI, VME, VPX

### Compute-intensive radar & sonar systems

High-performance  
embedded  
computing

### Multi-mission rugged computers

### Unmanned vehicles and robotics

Small form factor  
systems

### Trust and security

Secure embedded  
computing  
services



**Thank you for your  
attention**

