ENGLISH VERSION ONLY

MID & SMALL

Milan | 24th - 25th November 2026



eurotech

VIRGILIO
investor relations

Today's Speakers



Massimo Milan

Group CEO



Luca di Giacomo

Chairman | Board of Directors

ABOUT US



eurotech

Turning Technology Into Your Value

Eurotech Group

Turning Technology into Your Value

Eurotech accelerates digitalisation and AI adoption through open, secure and certified edge solutions combining rugged hardware and intelligent software for demanding environments.

With more than 30 years of experience, we help OEMs and system integrators innovate faster, deploy at scale and meet evolving cybersecurity and compliance requirements.

eurotech

Rugged Compute

Secure By Design

Open Integration

Lifecycle Support

Group Competence Centres

Eurotech maintains several competence centers
& manufacturing hubs in Europe, North America & Asia

eurotech

Headquartered in **Italy**, Eurotech designs and manufactures Edge Computing and HPC platforms, including hardware, software and services for demanding markets such as Industrial, Transportation & Mobility, Energy & Grids, and Aerospace & Defense, with manufacturing facilities in the province of **Udine** and near **Turin**.

INONET
A EUROTECH COMPANY

InoNet Computer situated in the **DACH** area with R&D and production facilities. It delivers rugged, scalable compute and storage systems, IPCs, HIL and Edge servers / AI platforms for simulation, industrial, and transportation.

Advanet
Enabling the Future
A member of Eurotech Group

Based in **Japan**, Advanet designs and produces advanced embedded systems and boards for mission critical and real-time industrial applications.

eurotech

Design & Development

Manufacturing

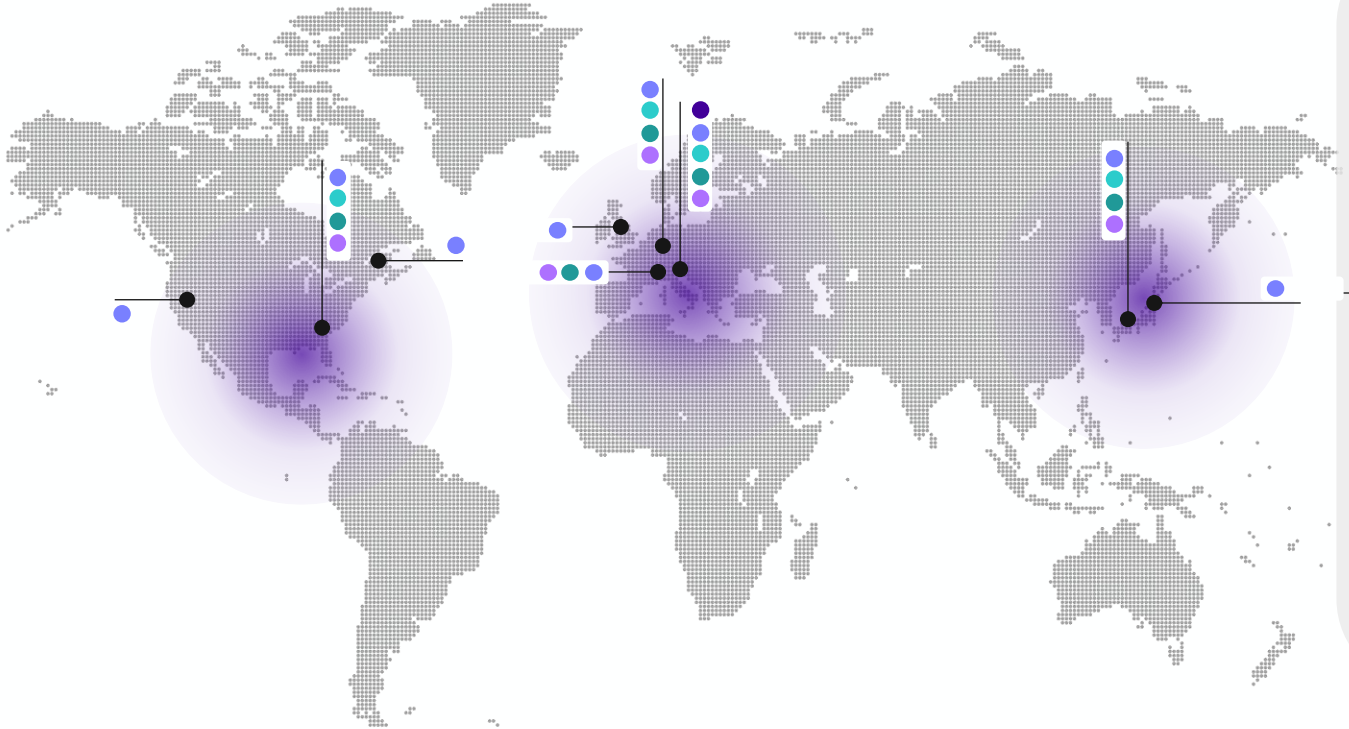
Professional Services

Support

Eurotech Group Globally

eurotech

Global presence. Local support.



With operations across **3 global regions**, Eurotech brings R&D, production and logistics capabilities closer to customers, supporting projects from initial development to global deployment.

- Headquarters
- Office
- R&D Hub
- Production
- Logistic Hub

Innovation Runs on Technical Talent

eurotech

R&D INVESTMENT 5 YEARS

~€47M

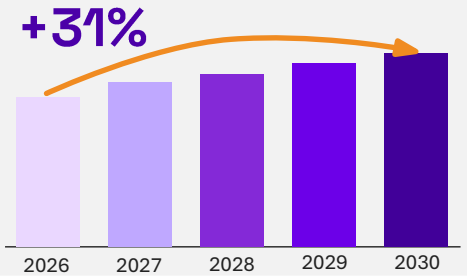
Total R&D planned for 2026- 2030, incl. ~€35.7M in R&D talent.

TECH HUMAN CAPITAL

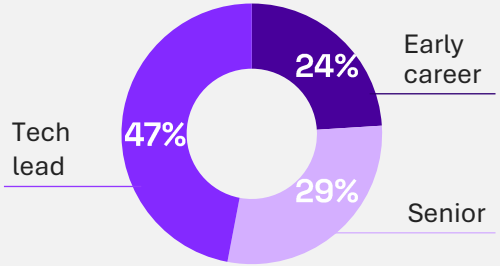
52%

of total workforce.

PLANNED RED INVESTMENT



TEAM EXPERIENCE MIX



TECH-ENGINEERING HIRES

67%

of new hires and filled positions with a technical-engineering profile (since 2025).

ENTERPRISE AI PILOTS

5+

agentic-AI pilots active within the Company.

Our Numbers *

eurotech

+ 330

PEOPLE

8

OFFICES WORLDWIDE

4 R&D Hubs

4 Production Sites

45+

COUNTRIES SERVED

30+

YEARS OF EXPERTISE

Eurotech founded in 1992

Advanet founded in 1981
(part of the Group since 2007)

InoNet founded in 1998
(part of the Group since 2022)

Vem Solutions founded in 1974
(part of the Group since 2026)



Bringing together talent, expertise and innovation to serve customers worldwide.

** Up To October 2026*

Eurotech Core Capabilities

eurotech

A foundation of our products and customization services

ELECTRONIC AND SYSTEMS DESIGN







PRODUCTION





SOFTWARE DESIGN





SERVICES & SUPPORT







Portfolio Overview: Hardware

eurotech

Products & platforms for mission critical and demanding applications

BOARDS

Boards & sub-systems
CPU & carrier boards
I/O & networking
Custom engineering



EMBEDDED COMPUTING

Edge AIoT Gateways
Edge computers
Pre-certified
Cybersecurity by design



EDGE SERVERS

Compact Server 19”
IPC and industrial platforms
Reliable & ruggedized
Highly modular & customizable



EDGE RACKS

Optimized
Air cooled and / or liquid cooled
Multi-GPU options
Storage & networking



Cybersecurity as a Core Differentiator

eurotech

Extend Eurotech's leadership in certified cybersecurity for edge computing environments.

CYBERSECURITY BY DESIGN. CERTIFIED.

First Edge AI Server
IEC 62443-4-2 SC-L2







First programmable IoT Gateway
IEC 62443-4-2 SC-L2

Certified Component ISASecure®

IEC 62443

STRATEGY: Eurotech neXt



eurotech

Long-term Outlook

eurotech

2026

- Execution Eurotech neXt.
- Cost discipline.
- Focus on value, not volume.
- Positive EBITDA expected

2027

- Broader integrated offering
- Expansion of strategic partnerships
- Higher contribution from scalable platforms, software and services
- Positive EBIT expected

2028

Target: ~€80M revenues, scaling to ~€100M by 2030.

Eurotech neXt

eurotech

WHAT WE SELL

VALUE-DRIVEN SOLUTIONS
Mission-critical edge systems combining hardware, software, AI and services across the customer lifecycle.

HOW WE BUILD

TECHNOLOGY GOVERNANCE
Core expertise in edge, software, AI and cybersecurity. Common architectures support reuse and scalability.

WHY CUSTOMERS CHOOSE US

SYSTEMIC RELIABILITY
Operational continuity, security over time and embedded compliance reduce operational and regulatory risk.

HOW WE SCALE

ECOSYSTEM-DRIVEN GROWTH
Strategic customers and selected partners, supported by platform reuse and disciplined execution.

Eurotech neXt

eurotech

An integrated technology stack governed across the customer lifecycle

COMPUTE CORE	Rugged boards, embedded computing and edge servers designed for demanding applications.
EDGE SOFTWARE	Software capabilities for data integration, application enablement and secure edge operations.
EDGE MANAGEMENT	Deployment, monitoring and lifecycle management across distributed devices and applications.
SERVICES	Integration engineering, cybersecurity, certification and lifecycle support.

Cybersecurity and compliance are embedded across every layer

Physical AI for Mission-Critical Environments

eurotech

Customer value emerges from integrated, governed and securely deployed technology

Eurotech neXt makes the model repeatable and scalable

INTEGRATED TECHNOLOGY
Hardware, software, AI and services combined in cohesive systems.

GOVERNED DEPLOYMENT
Technology engineered for operational continuity, security and compliance.

LIFECYCLE VALUE
Solutions designed for demanding real-world applications.

EUROTECH SOLUTIONS
AI deployed in demanding physical environments

KEY REQUIREMENTS
- Reliable and deterministic operation
- Cybersecurity by design
- Lifecycle governance

EUROTECH CAPABILITIES
- Rugged systems
- Certified platforms
- Long-life support
- Integrated edge AI stack

Drivers of Scalable Growth

eurotech

Eurotech neXt links focused market choices with a more scalable business model

STRATEGIC ACCOUNT DEPTH

Expand the range of applications supported within established, long-cycle customer relationships.

PLATFORM REUSE

Reuse architectures, software and certified components across customers, projects and Group companies.

BUSINESS MIX

Increase the contribution from software, services, paid engineering and lifecycle support.

PARTNER-ENABLED SCALE

Use selected technology and integration partners to broaden market reach with disciplined fixed costs.

Together, these levers support revenue growth, mix improvement and more efficient use of engineering resources.

Eurotech's Focus on Vertical Markets

eurotech

Narrow, Deep, Differentiated: focus on mission-critical applications where integrated technologies create measurable customer value.

INDUSTRIAL





RAIL & MOBILITY





ENERGY & INFRASTRUCTURE





AEROSPACE & DEFENSE





Investment Highlights

eurotech

RECOVERY GAINING TRACTION

H1 revenue increased 17.1%. Adjusted EBITDA improved by €2.7m, and Q2 reached break-even.

MISSION-CRITICAL POSITIONING

Long product lifecycles, demanding qualifications and customer-specific engineering support resilient relationships.

GLOBAL MARKET ACCESS

Established operations across Europe, Japan and North America support international customers and partners.

LOWER OPERATING COST BASE

Operating expenses decreased by €2.9m in H1 2026, increasing operating leverage as revenue recovers.

DIFFERENTIATED EDGE PLATFORM

Rugged compute, secure software and certified cybersecurity address deployment and lifecycle requirements.

COMMUNICATED LONG-TERM TARGETS

Approximately €80m revenue in 2028, scaling to approximately €100m by 2030; positive EBIT expected in 2027.

Disclaimer

This presentation has been prepared by Eurotech S.p.A. (or “Eurotech”) and has to be read in conjunction with its oral presentation.

The information contained in this presentation does nor purport to be comprehensive. Neither Eurotech nor any of its officers, employees, advisers or agents accepts any responsibility for/or makes any representation or warranty, express or implied, as to the truth, fullness, accuracy or completeness of the information in this presentation (or whether any information has been omitted from the presentation) or any other information relating to Eurotech, its subsidiaries or associated companies, whether written, oral or in a visual or electric form, transmitted or made available.

This document is confidential and is being provided to you solely for your information and may not be reproduced, further distributed to any other person or published, in whole or in part, for any purpose.

The distribution of this document in other jurisdictions may be restricted by law, and persons into whose possession this document comes should inform themselves about, and observe, any such restrictions.

This document is directed only at relevant persons. Other persons should not act or rely on this document or any of its contents.

No reliance may be placed for any purposes whatsoever on the information contained in this document or any other material discussed during this presentation, or on its completeness, accuracy or fairness.

The information in this document and any other material discussed at this presentation is subject to verification, completion and change.

The information and opinions contained in this document are provided as at the date of the presentation and are subject to change without notice.

Some of the information is still in draft form and will only be finalized.

By attending the presentation you agree to be bound by the foregoing terms.

Trademarks or Registered Trademarks are the property of their respective owners.

THANK YOU



eurotech

eurotech

ANNEX .01

Q3 FINANCIAL



Key messages

eurotech

Q3 fell short of expectations

Production delays, higher component costs and weak European industrial demand weighed on performance.

Cost base structurally reset

Efficiency initiatives launched in 2025 and continued in 2026 cut recurring operating costs by 11% in the first nine months.

Targets confirmed

We expect a recovery in Q4 2026.
Positive EBITDA in 2026 and positive EBIT in 2027.

eurotech

BUSINESS UPDATE

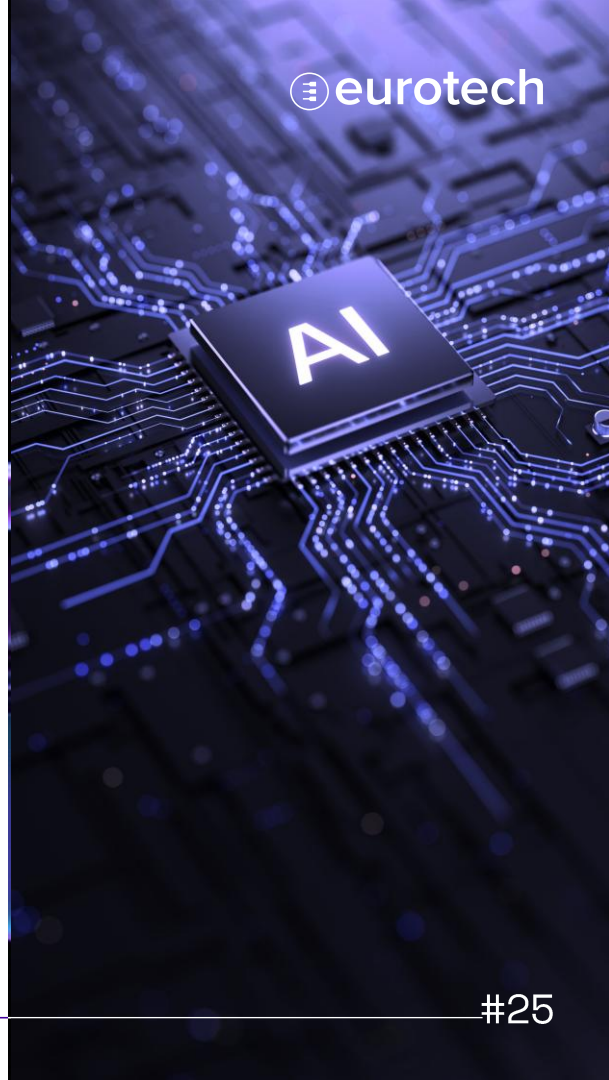
Q3 2026



#24

Q3 Business update

- **BoltCOR 45-10 launched:** a modular, rugged and fanless edge server for on-board rail applications.
- **Advanet** introduced an industrial computing product family based on Renesas RZ/G3L.
- **IEC 62443 certifications:** secure development process certified to IEC 62443-4-1; selected products to IEC 62443-4-2.
- **VEM Solutions business unit acquired:** agreement signed on 30 September, closing completed on 15 October.
- **New financial resources:** Emera committed further support; on 10 November the Board approved a €7.7m reserved capital increase for Emera, La Società Privata and Friulia.



eurotech

FINANCIAL RESULTS

Q3 2026



9M 2026 at a glance

eurotech

€36.5m

Revenue

+3.8% YoY, +7.4% at constant FX

€(2.7)m

EBITDA

vs €(5.3)m in 9M 2025

–11.1%

Recurring opex

€20.7m vs €23.3m in 9M 2025

€10.6m

Net financial debt

vs €16.8m at 31 December 2025

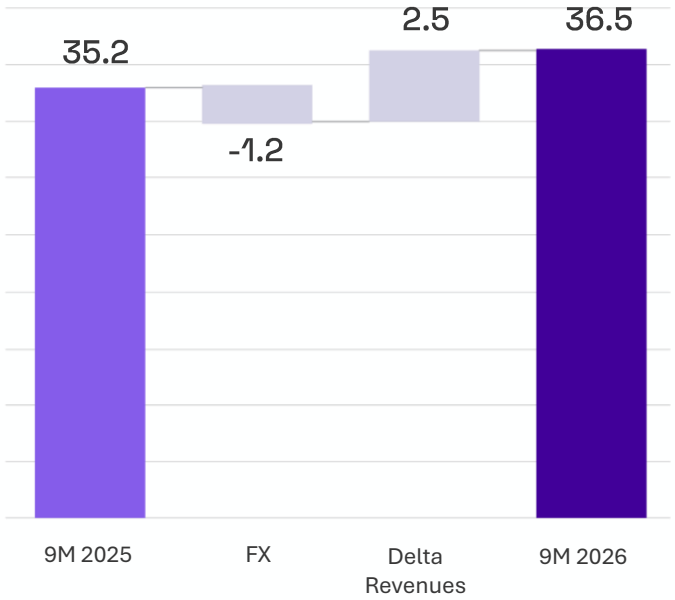
Adjusted EBITDA improved to €(2.2)m from €(3.8)m in 9M 2025. Gross margin was 46.7% versus 49.3%. Net loss narrowed to €6.8m from €8.9m.

Positive revenue performance in 9M 2026

eurotech

Increase of 3.8%

All values in € million



Total revenues: €36.5m vs. €35.2m in 9M 2025 (+3.8%; +7.4% at constant exchange rates), following order intake over the last 12-15 months. FX reduced revenues by €1.2m.

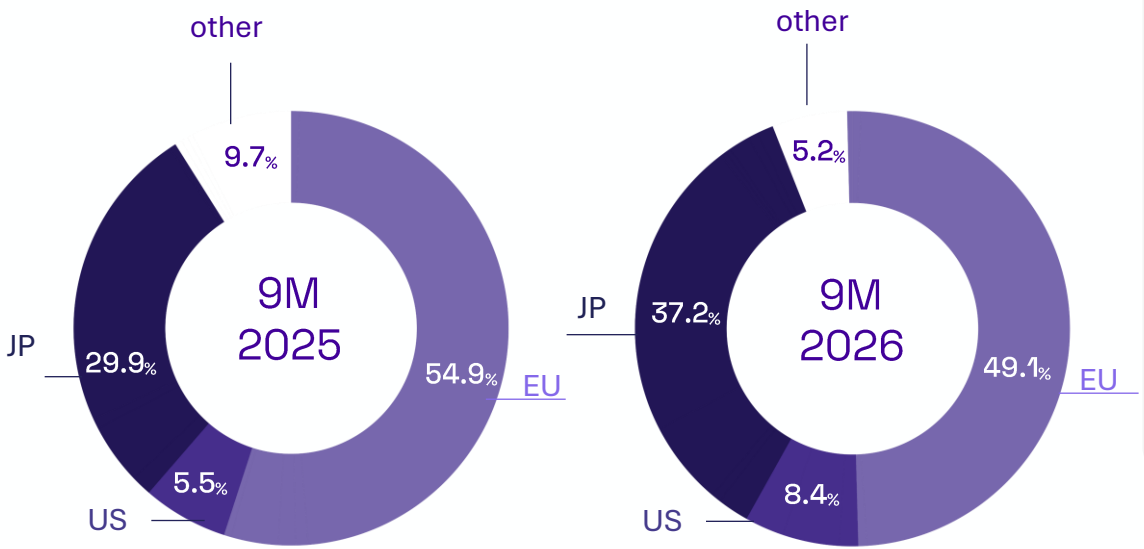
Japan and North America more than offset weaker demand from European industrial customers.

Edge AIoT accounted for 54.5% of revenues, vs 67.2% in 9M 2025; the growth of the traditional embedded business in Japan generated the change.

Japan & US grew while European demand weakened

eurotech

Revenues breakdown by end-customer location



Europe remains the largest market, but Japan drove the shift in mix.

- **Japan** share up to 37.2% from 29.9%, with continued growth from long-standing local customers.
- **Europe** share down to 49.1% from 54.9%, as German industry and automotive weakened.
- **US** share up to 8.4% from 5.5%, mainly reflecting shipment timing.
- **Other markets** down to 5.2% from 9.7%.

Geographic mix further diversified, with the US and Japan increasing their contribution and Europe remaining the Group's largest market. Japan continues to represent an important market, with strong revenue growth in absolute terms.

Percentages total might not sum up to 100 because of rounding

Q3 characterised by customer deferrals

eurotech

Revenue

€11.4m

vs. €13.7m in Q3 2025

-17.0% YoY (-16.6% at constant FX)

Gross margin

44.1%

vs. 49.4% in Q3 2025

Memory, CPU and GPU cost increases

Adjusted EBITDA

€(0.9)m

vs. €0.3m in Q3 2025

Lower volumes and margin pressure

Recurring opex

€6.3m

vs. €6.6m in Q3 2025

-4.9% YoY from efficiency actions

Customer postponements in European industrial markets and higher component costs drove the Q3 decrease; cost actions partly offset the impact.

A structurally lower operating cost base

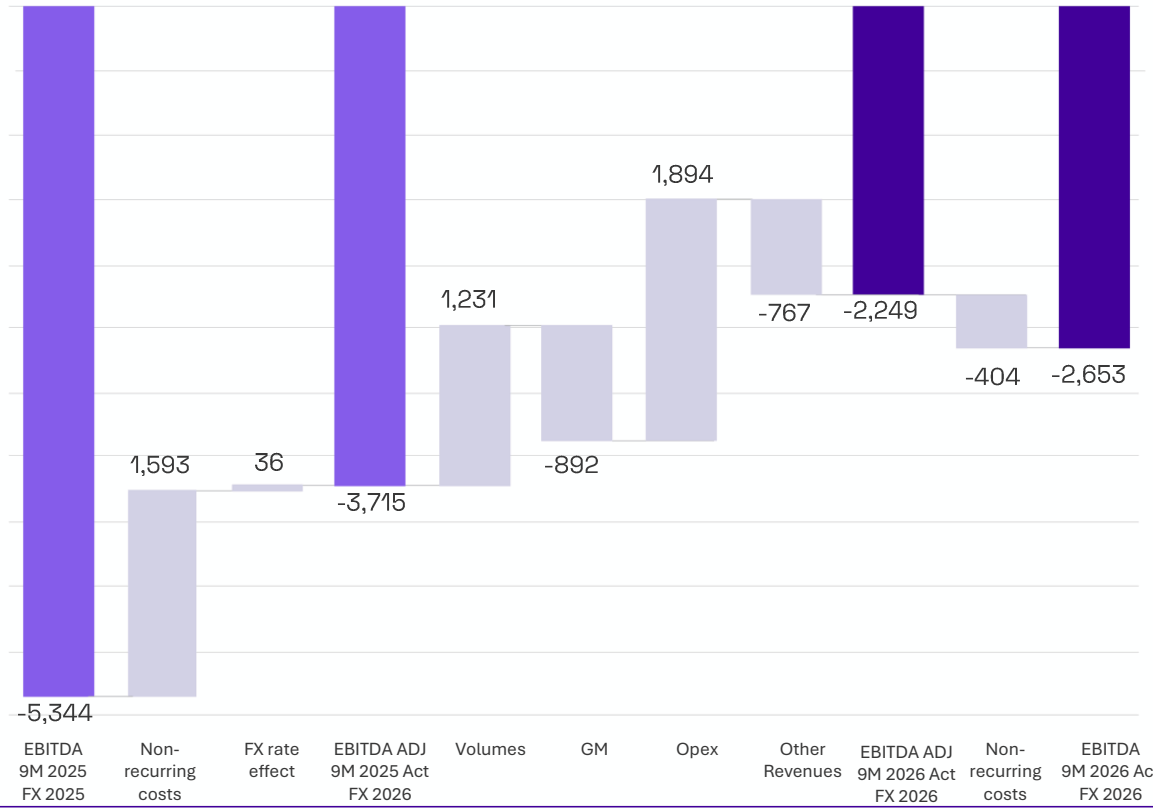
Total operating expenses significantly reduced by €3.8m from €24.9m to €21.1m, reflecting the effectiveness of the Group's rightsizing and efficiency measures.

- **Service costs decreased by 12.4% YoY to €7.0m**, with a lower incidence on revenues at **19.3% vs. 22.9%** in 9M 2025.
- **Payroll costs declined by 17.5% YoY to €13.1m**, reducing their weight on revenues to **36.0% from 45.3%** in 9M 2025.
- **Lease & hire costs decreased by 13.5% YoY to €0.4m**, confirming disciplined cost management across the organization.
- **Other provisions and costs were up €0.1m**, a stable amount for residual operating costs.

The combination of revenue growth and a lower operating cost base, which started in 2025 and continued in 2026, generated meaningful operating leverage and drove the improvement in EBITDA.

EBITDA improved on higher volumes and lower opex

All values in € thousand



Adjusted EBITDA up €1.5m to €(2.2)m

Tailwinds

+€1.9m lower opex

+€1.2m higher volumes

Headwinds

–€0.9m lower gross margin

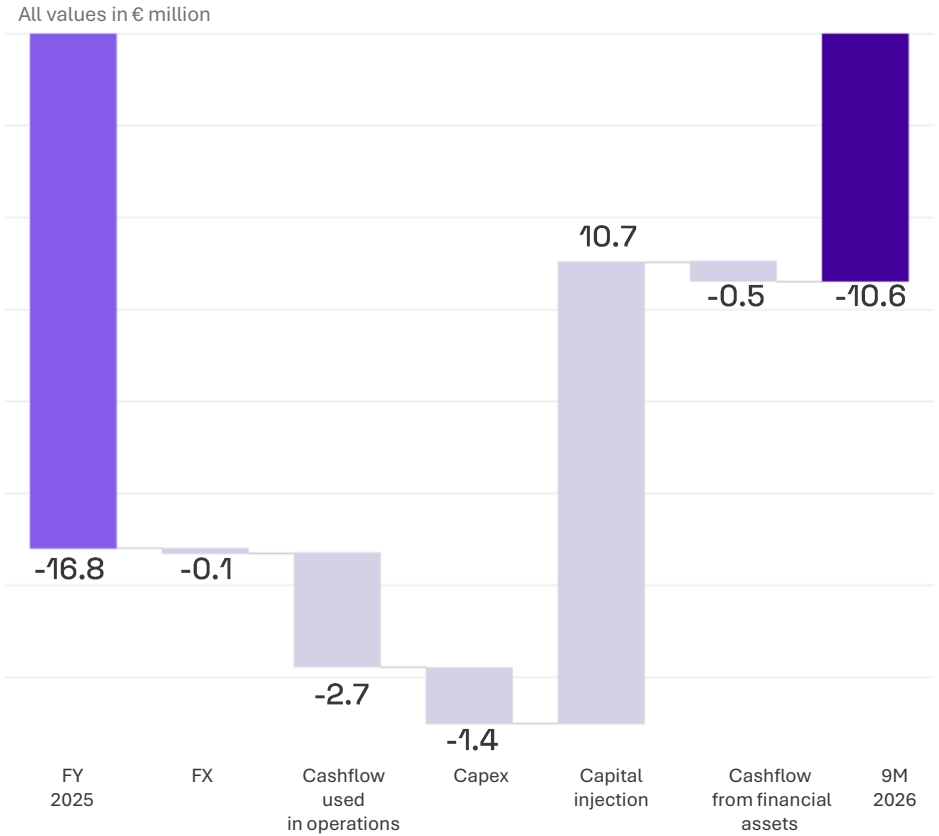
–€0.8m less capitalised R&D

Cost savings alone more than covered both headwinds; volumes added the rest.

Non-recurring costs fell to €0.4m from €1.6m.

Figures may not add up exactly due to rounding

NFP benefited from the capital increase



Net financial position (Sep 30, 2026): €(10.6)m vs. €(16.8)m at Dec 31, 2025 with an improvement of €6.2m whose drivers are:

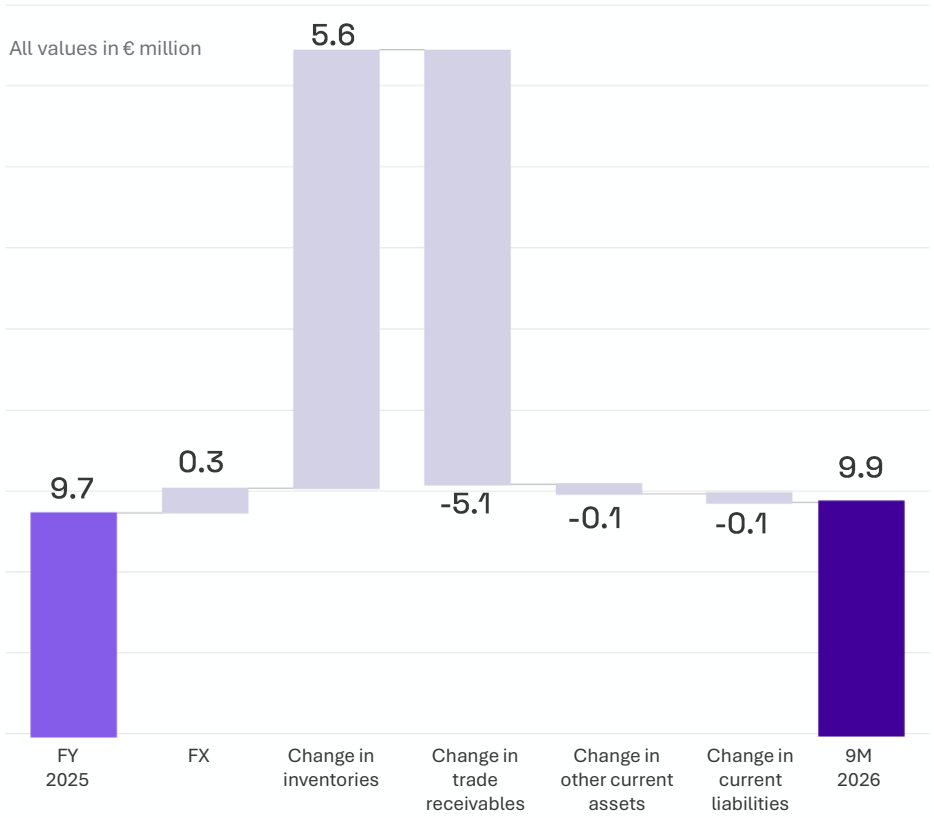
- Equity inflows (February 2026)
- Operating cash outflow: €(2.7)m
- Capex: €(1.4)m
- Net debt repayment (incl. interest): €(0.5)m
- FX impact: €(0.1)m

Cash and cash equivalents: €7.1m at Sep 30, 2026.

The improvement in **net financial position** reflects a strengthened capital structure and disciplined financial management.

Figures may not add up exactly due to rounding

Stable NWC despite higher inventory



Net working capital: €9.9m at Sep 30, 2026 vs. €9.7m at Dec 31, 2025.

Inventory up €5.6m to secure critical components (memory, CPU, GPU, PCB) and mitigate rising costs.

Trade receivables down €5.1m, offsetting the inventory build.

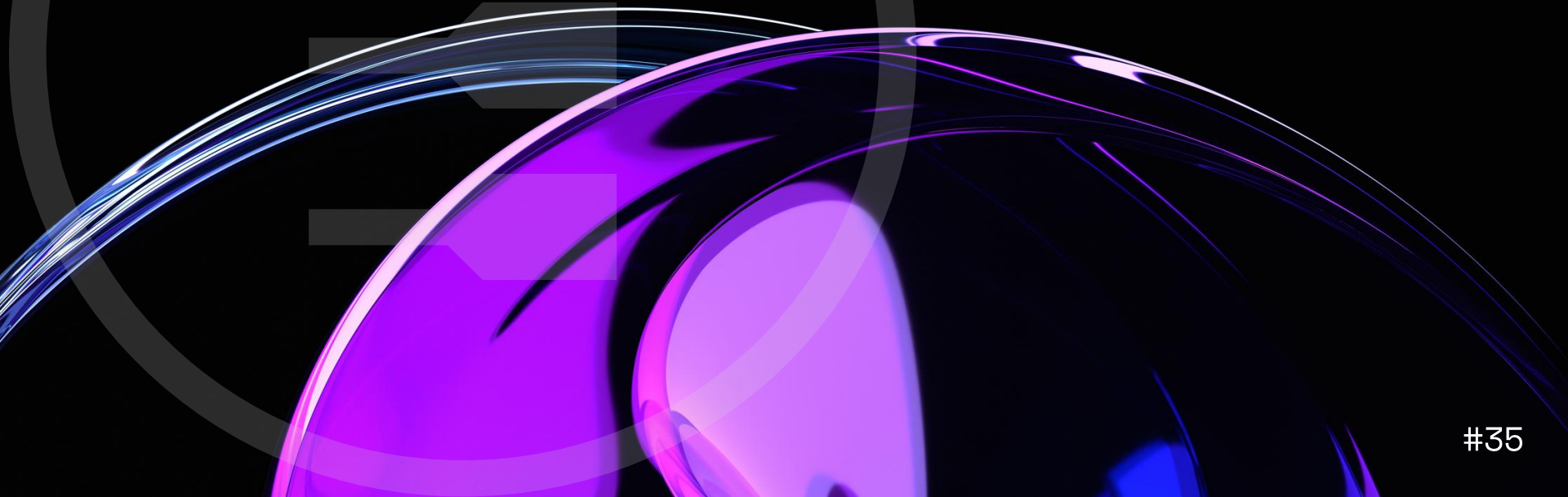
NWC equals 17.4% of last-12-months revenue.

Figures may not add up exactly due to rounding

eurotech

FINANCIAL RESULTS

Q3 2026



Consolidated income statement

eurotech

(€ '000)	9M 2026 (b)	of which non recurrent	%	9M 2025 (a)	of which non recurrent	%	change (b-a) amount	change (b-a) %
Sales revenue	36,525		100.0%	35,180		100.0%	1,345	3.8%
Cost of material	(19,478)		-53.3%	(17,829)		-50.7%	1,649	9.2%
Gross profit	**17,047**		**46.7%**	**17,351**		**49.3%**	**(304)**	**-1.8%**
Services costs	(7,048)	(69)	-19.3%	(8,046)	(607)	-22.9%	(998)	-12.4%
Lease & hire costs	(448)		-1.2%	(518)		-1.5%	(70)	-13.5%
Payroll costs	(13,153)	(335)	-36.0%	(15,936)	(986)	-45.3%	(2,783)	-17.5%
Other provisions and costs	(491)		-1.3%	(422)		-1.2%	69	16.4%
Other revenues	1,440		3.9%	2,227		6.3%	(787)	-35.3%
EBITDA	**(2,653)**	**(404)**	**-7.3%**	**(5,344)**	**(1,593)**	**-15.2%**	**2,691**	**50.4%**
Depreciation & Amortization	(3,365)		-9.2%	(3,563)		-10.1%	(198)	-5.6%
Asset impairment	(100)		-0.3%	0		0.0%	100	n/a
EBIT	**(6,118)**	**(404)**	**-16.8%**	**(8,907)**	**(1,593)**	**-25.3%**	**2,789**	**31.3%**
Finance expense	(882)		-2.4%	(1,300)		-3.7%	(418)	-32.2%
Finance income	625		1.7%	677		1.9%	(52)	-7.7%
Profit before tax	**(6,375)**	**(404)**	**-17.5%**	**(9,530)**	**(1,593)**	**-27.1%**	**3,155**	**33.1%**
Income tax	(396)		-1.1%	613		1.7%	1,009	-164.6%
Net profit (loss) of continuing operations before minority interest	**(6,771)**	**(404)**	**-18.5%**	**(8,917)**	**(1,593)**	**-25.3%**	**2,146**	**24.1%**
Minority interest	**-**		**0.0%**	**-**		**0.0%**	**-**	**n/a**
Group net profit (loss) for period	**(6,771)**	**(404)**	**-18.5%**	**(8,917)**	**(1,593)**	**-25.3%**	**2,146**	**24.1%**
Base earnings per share	**(0.123)**			**(0.245)**				
Diluted earnings per share	**(0.123)**			**(0.245)**				

Revenue breakdown by geographical area

(€' 000) BREAKDOWN BY GEOGRAPHIC AREA	9M 2026	%	9M 2025	%	% change
European Union	17,932	49.1%	19,303	54.9%	-7.1%
United States	3,086	8.4%	1,941	5.5%	59.0%
Japan	13,591	37.2%	10,516	29.9%	29.2%
Other	1,916	5.2%	3,420	9.7%	-44.0%
TOTAL SALES AND SERVICE REVENUES	**36,525**	**100.0%**	**35,180**	**100.0%**	**3.8%**

Consolidated statement of financial position

eurotech

(€'000)	at September 30, 2026	at December 31, 2025	change
ASSETS			
Intangible assets	55,923	55,938	(15)
Property, Plant and equipment	6,106	6,897	(791)
Investments in affiliate companies	4	4	-
Investments in other companies	141	137	4
Deferred tax assets	1,280	1,973	(693)
Other non-current assets	428	416	12
Total non-current assets	**63,882**	**65,365**	**(1,483)**
Inventories	17,496	11,918	5,578
Trade receivables	8,857	13,929	(5,072)
Income tax receivables	1,078	568	510
Other current assets	741	1,361	(620)
Other current financial assets	22	17	5
Derivative instruments	-	4	(4)
Cash & cash equivalents	7,067	6,455	612
Total current assets	**35,261**	**34,252**	**1,009**
Total assets	**99,143**	**99,617**	**(474)**

(€'000)	at September 30, 2026	at December 31, 2025	change
LIABILITIES AND EQUITY			
Share capital	14,906	9,657	5,249
Share premium reserve	150,363	138,122	12,241
Other reserves	(106,995)	(95,064)	(11,931)
Group shareholders' equity	**58,274**	**52,715**	**5,559**
Equity attributable to minority interest	**-**	**-**	**-**
Total shareholders' equity	**58,274**	**52,715**	**5,559**
Medium-/long-term borrowing	9,327	11,574	(2,247)
Employee benefit obligations	1,887	1,938	(51)
Deferred tax liabilities	2,166	2,865	(699)
Other non-current liabilities	793	775	18
Total non-current liabilities	**14,173**	**17,152**	**(2,979)**
Trade payables	11,546	9,384	2,162
Trade payables from affiliates companies	126	209	(83)
Short-term borrowing	8,395	11,601	(3,206)
Income tax liabilities	811	879	(68)
Other current liabilities	5,818	7,576	(1,758)
Business combination liabilities	-	101	(101)
Total current liabilities	**26,696**	**29,750**	**(3,054)**
Total liabilities	**40,869**	**46,902**	**(6,033)**
Total liabilities and equity	**99,143**	**99,617**	**(474)**

Statement of changes in equity

eurotech

(€'000)	Share capital	Legal reserve	Share premium reserve	Conversion reserve	Other reserves	Cash flow hedge reserve	Actuarial gains/(losses) on defined benefit plans reserve	Exchange rate differences reserve	Treasury shares	Profit (loss) for period	Group shareholders ' equity	Equity attributable to Minority interest	Total shareholders ' equity
Balance as at December 31, 2025	**9,657**	**1,776**	**138,122**	**(5,250)**	**(83,250)**	**4**	**(333)**	**1,829**	**(568)**	**(9,272)**	**52,715**	**-**	**52,715**
2025 Result allocation	-	-	-	-	(9,272)	-	-	-	-	9,272	-	-	-
Profit (loss) as at September 30, 2026	-	-	-	-	-	-	-	-	-	(6,771)	(6,771)	-	(6,771)
Comprehensive other profit (loss):													
- Hedge transactions	-	-	-	-	-	(4)	-	-	-	-	(4)	-	(4)
- Foreign balance sheets conversion difference	-	-	-	610	-			-	-	-	610	-	610
- Exchange differences on equity investments in foreign companies	-	-	-	-		-	-	739	-	-	739	-	739
Total Comprehensive result	**-**	**-**	**-**	**610**	**-**	**(4)**	**-**	**739**	**-**	**(6,771)**	**(5,426)**	**-**	**(5,426)**
Performance Share Plan	-	-	-	-	(150)	-	-	-	287	-	137	-	137
Increase of capital	5,249		12,241	-	(8,642)	-					8,848		8,848
Future capital increase payment				-	2,000	-			-		2,000		2,000
Balance as at September 30, 2026	**14,906**	**1,776**	**150,363**	**(4,640)**	**(99,314)**	**-**	**(333)**	**2,568**	**(281)**	**(6,771)**	**58,274**	**-**	**58,274**

Net financial position

eurotech

(€'000)		at September 30, 2026	at December 31, 2025	at September 30, 2025
Cash	A	7,067	6,455	5,599
Cash equivalents	B	-	-	-
Other current financial assets	C	22	21	24
Cash equivalent	**D=A+B+C**	**7,089**	**6,476**	**5,623**
Current financial debt	E	4,905	3,934	4,023
Current portion of non-current financial debt	F	3,490	7,667	6,298
Other current financial liabilities	G	-	101	115
Short-term financial position	**H=E+F+G**	**8,395**	**11,702**	**10,436**
Short-term net financial position	**I=H-D**	**1,306**	**5,226**	**4,813**
Non current financial debt	J	9,327	11,574	14,588
Debt instrument	K	-	-	-
Trade payables and other non-current payables	L	-	-	-
Medium-/long-term net financial position	**M=J+K+L**	**9,327**	**11,574**	**14,588**
(NET FINANCIAL POSITION) NET DEBT ESMA	**N=I+M**	**10,633**	**16,800**	**19,401**

Net working capital

eurotech

(€'000)	September (b)	31, 2025 (a)	September	Changes (b-a)
Inventories	17,496	11,918	17,248	5,578
Trade receivables	8,857	13,929	8,987	(5,072)
Income tax receivables	1,078	568	980	510
Other current assets	741	1,361	1,349	(620)
Current assets	**28,172**	**27,776**	**28,564**	**396**
Trade payables	(11,546)	(9,384)	(10,523)	(2,162)
Trade payables from affiliates companies	(126)	(209)	0	83
Income tax liabilities	(811)	(879)	(543)	68
Other current liabilities	(5,818)	(7,576)	(7,074)	1,758
Current liabilities	**(18,301)**	**(18,048)**	**(18,140)**	**(253)**
Net working capital	**9,871**	**9,728**	**10,424**	**143**

Summary cash flow statement

eurotech

(€'000)		at September 30, 2026	at September 30, 2025
Cash flow generated (used) in operations	A	(2,654)	(1,975)
Cash flow generated (used) in investment activities	B	(1,382)	(2,011)
Cash flow generated (used) in financing activities	C	4,752	3,704
Net foreign exchange difference	D	(104)	(289)
Increases (decreases) in cash & cash equivalents	E=A+B+C+D	612	(571)
Opening amount in cash & cash equivalents		**6,455**	**6,170**
Cash & cash equivalents at end of period		**7,067**	**5,599**

eurotech

ANNEX .02

USE CASES



Where We Play

eurotech

Target markets where our expertise creates competitive advantage

REMOTE MONITORING



ROLLING STOCK



SMART INFRASTRUCTURE



DEFENSE



Use Cases: Industrial

eurotech

Objective: Implement a hardware and software IoT infrastructure to improve operational efficiency at the machine, production line, and plant level

Solution: IoT hardware and software infrastructure that connects machines, lines, and plants, enabling the secure collection and analysis of production data, also thanks to integration with Microsoft Azure.





INDUSTRIAL

Objective: Development of inspection units with high computing power, ensuring compliance with cybersecurity requirements

Solution: Edge-native AOI solution providing the necessary power for high-speed machine vision and AI inference, ensuring compliance with industrial protocols and the deployment of AI applications directly on the device

Objective: Ensure connectivity between a wide range of equipment and automation systems, adhering to strict cybersecurity standards for clients in highly regulated sectors.

Solution: Integrated hardware and software solution with edge system and cloud platform for managing devices that ensure data security in compliance with the IEC 62443 standard





Objective: Increase productivity, reduce downtime, lower maintenance costs, as well as improve control and ensure more efficient procurement strategies

Solution: Comprehensive IoT offering, from device to cloud, for the remote management of packaging machines, aimed at collecting valuable data on assets and enabling new services and business models for customers.

Use Cases: Transportation & Mobility

eurotech

Objective: Securely deploy and manage Edge AI applications on vehicles for highway and road maintenance, improving operational efficiency, response speed, and safety

Solution: Hardware-software system with cybersecure infrastructure and simplified implementation for AI partners





TRANSPORTATION & MOBILITY

Objective: Allow farmers to view heat maps of their farm to accurately assess field performance, maximizing yield while also improving sustainability

Solution: IoT modules integrated with a platform based on Microsoft Azure that collects, analyzes, and visualizes data from sensors, tractors, and other agricultural vehicles





Objective: Create a unified digital platform that provides a real-time digital twin of locomotives, in order to improve monitoring, maintenance, and operational performance

Solution: IoT platform that integrates metrics from onboard subsystems, transforming them into insights for predictive maintenance, performance evaluation, and fleet management

Objective: High-performance data logger for testing the new ADAS solution. The implementation of the infrastructure is essential to ensure the proper transfer of large amounts of data

Solution: Full use of the InoNet offer: two high-speed data loggers with liquid cooling installed on each vehicle, which transfer data to the servers and the cloud, all integrated into the InoNet ecosystem

Use Cases: Energy & Grids

eurotech

Objective: Increase operational efficiency and competitiveness, as well as enable new services, by creating a new level of monitoring and recording, combined with maximum security and system integrity

Solution: Complete edge stack with durable hardware, capable of meeting high security and data logging requirements, designed to prevent failures in critical water infrastructure





ENERGY & GRIDS

Objective: Improve network management for utilities and operators through the use of real-time AI analytics, hardware-independent data, and automated controls within their own software

Solution: Hardware-software solution that ensures rapid and efficient remote integration of assets, increased asset availability, reduced Mean Time to Repair, and access to ready-to-use applications, as well as a reduction in risks





Objective: Improve operational efficiency through continuous monitoring of asset performance and enabling operators to perform remote diagnostics

Solution: Machine-to-Machine (M2M) and Internet of Things (IoT) integration that allows you to interconnect, monitor, and remotely control your products

Objective: Real-time monitoring of high-value assets, distributed globally and both stationary and mobile, to improve operational efficiency, competitiveness, and service levels

Solution: Complete solution with robust hardware and customized software, equipped with specific certifications for use cases and designed to enable flexible and scalable configurations in critical environments

Use Cases: Aerospace & Defense

eurotech

Objective: Develop a system to interface with combat aircraft on the ground and to perform diagnostics and manage data transfer during operational missions in harsh environments.

Solution: Development and production of a custom embedded system, with the necessary interfaces to the aircraft and validated for operation within the operational and environmental context required by the application.

Objective: Develop the 'brain' for autonomous-guidance helicopters, capable of controlling the entire onboard electronics, ensuring operational continuity and redundancy management, and enabling autonomous missions in hostile operational scenarios typical of defense applications, while meeting stringent requirements for security, reliability, and resilience.

Solution: Development and production of a custom embedded system, with the necessary interfaces to the aircraft, validated for operation within the operational and environmental conditions required by the application.



Objective: Select an embedded CPU board with the functional and operational characteristics required to equip onboard avionics used in civil aviation aircraft.

Solution: Selection and customization of a low-power, high-reliability embedded CPU, with functional validation under the required environmental conditions.

Objective: Select an embedded CPU board with the operational characteristics required to equip onboard vision systems with head-up displays integrated into pilot helmets, for use on both military and civil helicopters and aircraft.

Solution: Selection and customization of an embedded CPU board with the required functionalities, video performance, and operational characteristics, featuring low thermal dissipation and high reliability.