



**Innovative and reliable, world-class  
solutions for the railway and military**

**COMPANY PROFILE**



## Who we are

Rail-Mil is a Polish company operating mainly in the field of electronics and industrial automation. We focus on offering complete, innovative and world-class solutions for railway and military sectors based on hardware of our own production or purchased from reputable foreign partners. We acquired ISO and AQAP certificates.



## R&D Activities

Rail-Mil works with leading universities of technology and research units in Poland. We work together on R&D projects as well as develop and implement new products for the railway and military market. This cooperation, in addition to huge satisfaction brought by the contribution to the development of science, gives us access to the best qualified specialists and allows us to build a market advantage.

## We are partners for the following companies:



ERTMS Solutions specializes in developing innovative products in the field of railway signalling solutions, compliant with the European ERTMS / ETCS signalling system. The company offers devices for testing, maintenance and diagnostics of balises, track circuits as well as trackside and trainborne devices.



Viavi Solutions is an innovative and leading provider of network monitoring solutions that uses the latest data transmission technologies. Viavi Solutions solutions are dedicated to GSM-R and ETCS and meet all applicable standards.



ADLINK Technologies Inc. is a manufacturer of high-quality PXI, CPCI, CPCI serial, VME, ATCA industrial computers, single board computers and a wide range of dedicated data acquisition modules.



Apacer Technologies Inc. is a manufacturer of 2.5", 1.8" and Half Slim solid-state drives (MLC/SLC technology); Cfast, CompactFlash, SD, microSD memory cards, USB and PCIe modules in standard and extended temperature range.



Red Hat Inc. is a world open source leader in distribution of GNU / Linux, an operating system available for all major hardware platforms. Red Hat delivers a comprehensive portfolio of products and services using the same open, collaborative business model and an affordable, predictive subscription.



## Company key operational areas:



### **Railway**

Custom-made components and complete solutions for the railway market; systems for railway traffic control, level crossing protection, object detection and passenger information. Systems integration into Dispatcher Control Centers.



### **Agglomeration rail transit**

Railway solutions designed to meet the requirements of the ERTMS, ETCS-L1 System; balises, programming tools, LEU components, software and the rmCBTC® System.



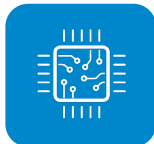
### **Military**

Dedicated solutions for the military market with necessary certification and approvals. High-performance computing units, rugged computers, specialized computers, simulators.



### **Industry and R&D**

Dedicated solutions - measurement systems, test stands, monitoring systems, simulators, servers, control systems.



### **Electronics**

Design and production of custom-made electronic systems. PowerPC, X86, ARM processors, IO boards, buses, switches, specialized modules.



### **Software engineering**

Analysis, definition requirements, design and implementation. Integration of various systems and devices.



### **Sales**

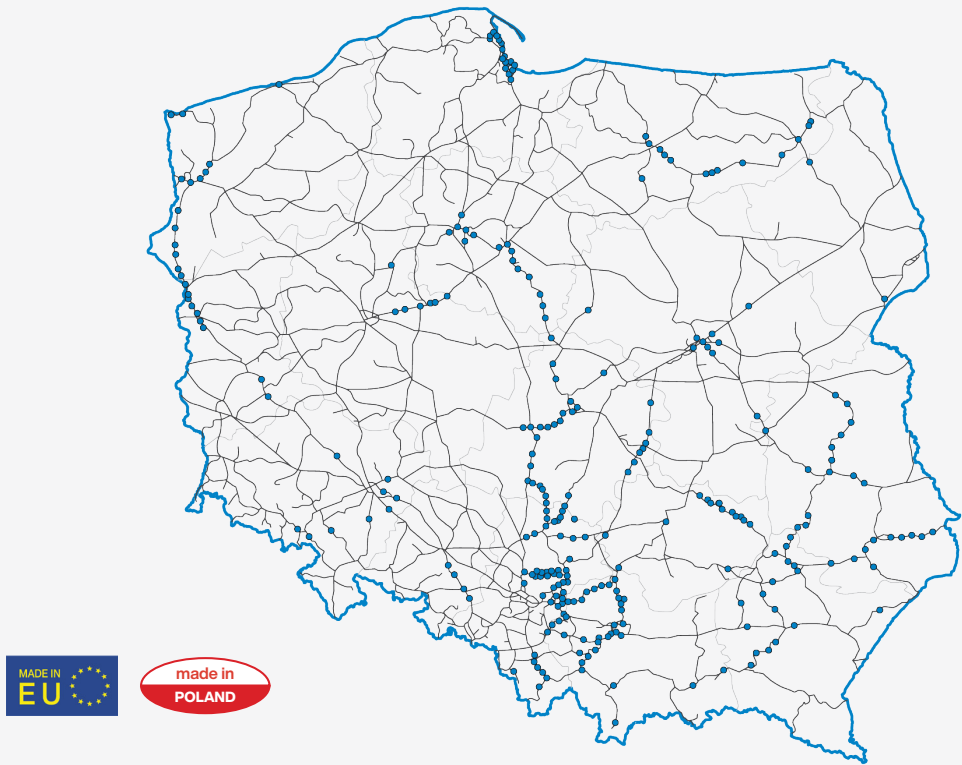
Sales of branded hardware; hardware and software consulting.



### **Technical support**

Technical support and post-warranty service for the devices that we produce and distribute.

Installed systems utilizing components produced by Rail-Mil:



Selected installations of systems utilizing Rail-Mil components:

<b>KSP-7M</b> Level Crossing Protection System	<b>rmSDO</b> System for Object Detection in the Danger Zone	<b>rm110</b> Integrated Control System for the Rail Devices and Fire Protection System
<b>CBL2010</b> Digital Block System	<b>rmDSIP</b> Dynamic Passenger Information System	<b>*rm110-CS</b> Power Supply and Control Unit for the use of Fire Protection Equipment



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