## PWK KOLTECH Sp. z o.o.

Rolling stock | Automation

Przedsiębiorstwo Wielobranżowe Kolejnictwa "KOLTECH" Sp. z o. o. was established in 1991 and since that time it has been continuously operating on the market in the railway sector. Long-term experience and continuous improvement of our knowledge base have helped us maintain a strong market position. "KOLTECH" is a team of experienced workers who have received excellent theoretical and practical training and who are striving to satisfy customer requirements and expectations and provide services and products of superior quality. Thanks to many-year efforts and involvement of the employees, the company received authorisations from control systems manufacturers and was awarded a quality management certificate according to ISO 9001:2015.

Our services include:

- repairs of railway traffic control (RTC) devices
- technical service of RTC relays
- comprehensive maintenance, inspections and removal of defects of RTC within the territory of the Pomeranian Metropolitan Railway in Gdańsk and under CUS
- repairs and verification of ATS and driver vigilance devices as well as modernisation, installation and maintenance of ATS systems on rail vehicles
- production of measuring instruments for the railway sector.

## KOLTECH offers:

- TEDA-3 generator testers
- TELM-1 and TELM-2 track electromagnets testers
- TELM-2 locomotive electromagnet testers
- TSHP-1K testers for on-board ATS checks
- TSHP-2K station for testing and repairs of ATS generators
- TCE-3K station for testing and repairs of dead man's switches
- TPH-3K station for testing and repairs of HASLER electromechanical speedometers
- computer station for testing and archiving TELS-3 parameters including adapters,
- OTP instrumentation for relays
- 50 Hz signal current distribution indicators NPN-12S and MPR03Cp
- rail signal current indicators MPS-21A and MPS-22A
- phase angle displacement meters BMKF and phase displacement meters MPKF-360
- connection cables for RTC devices.



Dane teleadresowe ul. Osiedle Rzemieśnicze 28 85-758 Bydgoszcz, Poland tel.: <u>+48 52 518 54 80</u> www.koltech.bydgoszcz.pl

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