

Alstom is a global leader in manufacturing and maintenance of rolling stock and rail traffic control systems and a **pioneer of green and intelligent mobility** with its **world's first hydrogen train proven in commercial service - Coradia iLint**. Alstom has been **active on the Polish market for 25 years** and has introduced the first **high-speed Pendolino trains** and the first **European Rail Traffic Management System ERTMS Level 2** to Poland. Currently, it employs over **4,000 people in its 9 sites in Poland**. Alstom has built on their extensive industrial heritage of **180 years of Pafawag in Wrocław, 150 years of Konstal in Chorzów and 100 years of ZWUS in Katowice**.



KEY FIGURES

25 years on the Polish market

9 sites

4000 employees

+180 years of experience in rolling stock manufacturing

20 Pendolino trains

100 Traxx locomotives

+200 computerized interlocking systems

100 ETCS on-board systems

ROLLING STOCK MANUFACTURING



HIGH SPEED TRAINS

- Every day 20 Pendolino trains travel through 21,000 km reaching 34 Polish cities
- ICE4 high-speed train bodies are supplied to European railways



REGIONAL TRAINS

- 100 modern Traxx locomotives for Polish rail operators
- Double-decker Twindexx trains for Koleje Mazowieckie
- 79 Coradia Stream regional trains for NS in the Netherlands and Coradia Lint trains for Deutsche Bahn



METRO

- Modern metro trains for Warsaw Metro - 25% of the fleet
- Metro trains for Budapest, Amsterdam, Dubai and Riyadh



TRAMS

- Almost 100 modern low-floor Flexity trams for Cracow, Gdańsk and Łódź



SIGNALING SYSTEMS

- Implementation of ERTMS / ETCS level 2 on 9 lines (2 sections E30, E59, E65, E75, CMK, L227, L278, PKM)
- Over 200 conventional computerized interlocking systems, 30 Centralized Traffic Control systems, over 700 line block systems
- More than 1,700 level crossing systems
- Over 100 ETCS on-board systems
- Automatic Train Control systems for metro traffic in Warsaw and Prague



SERVICES

- The only predictive maintenance device in Poland – TrainScanner for high-speed Pendolino trains
- Maintenance of Traxx locomotives and Twindexx double-decker trains

9 ALSTOM SITES IN POLAND

3 ROLLING STOCK MANUFACTURING SITES:

- **WROCŁAW (former Pafawag)** – supplier of ICE4 high-speed train bodies for Western European Railways
- **CHORZÓW AND ŚWIĘTOCHŁOWICE (Konstal)** – supplier of modern passenger rolling stock for the world's largest metropolises and rail operators

4 SERVICE SITES

- **WARSAW** – Pendolino service centre
- **WARSAW** – Traxx locomotives and Twindexx cars maintenance
- **NADARZYN** – bogies manufacturing and maintenance
- **TORUŃ** – TRAXX locomotive warranty service centre

2 RAILWAY SIGNALLING SYSTEMS AND EQUIPMENT SITES

- **KATOWICE (ZWUS)** – leader of railway signalling systems, the first ERTMS Level 2 implementation in Poland

1 HEADQUARTERS FOR THE CENTRAL AND EASTERN EUROPE IN WARSAW

FRIENDLY AND RESPONSIBLE EMPLOYER

Currently, over 4,000 people work in 9 Polish Alstom sites



„Plastic Free” campaign

- **Top Employer 2020, 2021 and 2022 certificate** – the only company in the rail transport industry in Poland – the best HR practices in line with the international Top Employers standards
- **“Employee-friendly Employer”** certificated by **NSZZ „Solidarność”** trade union under the patronage of the **President of the Republic of Poland**
- Commitments on **CSR and sustainable development**:
 - **“Plastic Free” campaign** – thanks to which Alstom saves **20 tons of plastic** per year
 - numerous charity initiatives, including **„We change kilometres into PLN”** resulted in **295 000 PLN** that supported **„Biegamy z sercem”** Foundation



Metropolis metro trains for Riyadh in Chorzów



Centralized Traffic Control in Katowice



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