



Alstom in Turkey

2017

ALSTOM
Designing fluidity

Alstom started its activities in Turkey in the 1950s and has strongly contributed to transportation in Turkey through the delivery of metro cars, electromechanical works, electrical multiple units (EMU) & locomotives for the Turkish State Railways (TCDD).

Since 2012, Alstom's offices in Turkey have been the headquarters for the Middle East & Africa (MEA) region. In 2014, the Istanbul office became a regional Center for signalling and system projects for MEA. 60 years of contribution to transport infrastructure development in Turkey.



KEY FIGURES

100 employees

2 sites (Istanbul & Ankara)

6.6 Million km of commercial service for metro

14.5 Million km of commercial service for tramway

SIGNALLING SYSTEMS TURKEY

- Eskisehir (Excluding)-Alayunt-Kutahya-Balikesir line section signalling and telecommunication project (EKB Project): Client - TCDD
- Kayseri Northern Pass project : Client - Kolin Insaat / End User - TCDD (Turkish State Railways) / Scope - IXL&CTC for 23km new double line; upgrade existing CTC

MAINTENANCE

- Fleet maintenance: high speed train

TRAM AND METRO IN ISTANBUL

- 37 tramway and training simulator: Client - Metro Istanbul
- 80 metro vehicles: client - IBB (Istanbul Metropolitan Municipality)

MAIN REFERENCES

- TCDD (Turkish State Railways) / 30 EMU type E8000 - 1955 □ 14 still in operation
- TCDD (Turkish State Railways) / 18 Electrical Locomotives types E4000 and E40000 - 1955 and 1969 - First electrical locomotives in Turkey
- TCDD (Turkish State Railways) / 418 DMU (Diesel-electric locomotives) type CoCo – 1970- 226 still in operation
- TCDD (Turkish State Railways) / 75 EMU type E14000 – 1979
- TCDD (Turkish State Railways) / 30 DMU – 1991
- IBB (Istanbul Metropolitan Municipality) / “Bağcılar-Kirazlı-İkitelli-Olimpiyat Village” metro line, 80 metro vehicles
- IUAS (İstanbul Ulaşım San. ve Tic. A.Ş.) / “Kabataş-Zeytinburnu-Bağcılar “ line, 37 tramway vehicles & training simulator
- TCDD (Turkish State Railways) / “Eskişehir-Balıkesir” line, signalling and telecommunication systems
- TCDD (Turkish State Railways) / maintenance services for High Speed Train Sets



PROJECTS ONGOING

- Eskişehir (Excluding)-Alayunt-Kutahya-Balıkesir Line Section Signaling and Telecommunication Project (EKB Project): Client - TCDD (Turkish State Railways) / Scope - Design, procurement & installation of signalling & telecommunication system (450 km / ETCS Level 2 + ETCS level 1 / single track / bi-directional / 27 on-board loco to be equipped with ATP) / End date – December 2018
- Kayseri Northern Pass Project : Client - Kolin Insaat / End User - TCDD (Turkish State Railways) / Scope - IXL&CTC for 23km new double line; upgrade existing CTC; TC procurement / End Date – April 2018



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