Alstom has been part of the industrial history of Azerbaijan since 2008. Since 2015, entirely focused on Railways Transport sector, Alstom is in strong partnership with South-Caucasus region in railway mobility. With the ever-growing team of **30 employees** based in Baku and Ganja. Alstom has already supplied **3 metro trainsets** to Baku Metro and **50 locomotives** to Azerbaijan Railways.

Azerbaijan plays a significant role in the region by diversification its economy with a special focus to widen transit opportunities. Thanks to its geopolitical location Azerbaijan is a key link country between the Black and Caspian Seas ensuring the transits between Europe and Asia. Also, Azerbaijan actively promotes North-South railway corridor to attract freight from Persian Gulf to Central and Northern Europe.





## **KEY FIGURES**

**30** Employees

**40** Freight locomotives

**10** Passenger locomotives

3 Metro trainsets



## **COUNTRY OFFICE**

Country Azerbaijan office is located in Baku, the capital



#### **MAINTENANCE DEPOTS**

- Depot for maintenance of electric locomotives is located in Baku, Bilajari
- Another depot for maintenance of electric locomotives is located in Ganja, in the West of the country

# **OUR PROJECTS**

### **PASSENGER LOCOMOTIVES PRIMA M4**

 Supply of 10 "AZ4A" locomotives to ADY (Azerbaijan Railways)

"AZ4A" is specially designed for ADY to operate under both 25 kV AC, 50 Hz for the East-West corridor and under 3 kV DC for the North-South corridor. It requires minimum maintenance and provides a high reliability level and low lifecycle cost thanks to its modular design.

#### FREIGHT LOCOMOTIVES PRIMA T8

 Supply of 40 "AZ8A" locomotives to ADY (Azerbaijan Railways)

"AZ8A" with its 8 axles is one of the most powerful electric locomotives in the world, it is able to run at 120 km/h and can haul up to 9,000 tons. This locomotive have been proven in severe operation conditions in Kazakhstan railway network (since 2013).



#### **METRO TRAINSETS**

 3 metro trainsets consisting of 5 cars each delivered to Baku Metro in 2014 in extremely short period before the first European Games in Baku in 2015. This project turned out to be very successful and set the ground for further mobility development in all 1520 metro space.

These metro trainsets became the first prototype of new generation of 1520 metro cars using modern Alstom passenger comfort technologies in a maximum extend. The metro cars have inter-car walkways to optimise passenger traffic flow and vertical handrails near the doors to enhance passenger safety when the train is in motion.

#### **CAREER AT ALSTOM**

Alstom globally pays high attention of local staff development, identifying young talents and providing wide opportunities for professional training and further career development. Alstom in Azerbaijan cooperates with several universities to attract their alumni in future

- Azerbaijan Technical University
- National Aviation Academy
- UFAZ (French Azerbaijan Technical University), branch of Strasbourg University
- Baku state Industry and Innovation Vocation Education Center



# **Training Center**

Alstom launched opening of its training Center in partnership with Azerbaijan Technical University. This program is part of our commitment to support the development of the rail industry in Azerbaijan by ensuring graduates have the relevant knowledge and skills to successfully seek employment opportunities in the railway industry. In June 2023, our first group of specialists are graduated.

FOR MORE INFORMATION:

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