



KEY FIGURES

640 employees*

3 offices

2 manufacturing plants (JVs)

1 depot

42 freight KZ8A and **20** KZ4AT passenger locomotives are in commercial operation*

20 millions kilometers of commercial service*

Level of localisation is expected to be above **50%** from 2018

Sales 15/16 **50** million euros

*as of January 2017

ALSTOM'S PRESENCE

□ EKZ JV (Astana/Kazakhstan)

- Assembly and full maintenance of freight and passenger locomotives
- Production of onboard transformers

□ KEP JV (Almaty/Kazakhstan)

- P80 point machines production

Alstom is the only manufacturer of electric locomotives and point machines in Central Asian and Caucasian region, being a major supplier in industrial development.

□ OFFICES

Alstom is present with 3 representative offices

- **Astana** (Kazakhstan)
- **Baku** (Azerbaijan)
- **Tashkent** (Uzbekistan)



KEP JV



KZ8A



EKZ JV



KZ4AT

OUR PROJECTS

■ LOCOMOTIVES

- 295 locomotives to be supplied to the Kazakhstan Railways (KTZ) – 200 freight locomotives KZ8A and 95 passenger locomotives KZ4AT.
- Alstom to supply 40 freight AZ8A and 10 passenger AZ4A locomotives to the Azerbaijan Railways (ADY).

■ SIGNALLING

- 10,000 point machines P80 to be supplied to the Kazakhstan Railways (KTZ) over a 10-year period starting in 2013.

■ MAINTENANCE

- Full maintenance and major overhaul of 27 passenger locomotives KZ4AC for a period of 25 years.
- Full maintenance and major overhaul of 200 KZ8A and 95 KZ4AT locomotives for a period of 25 years.

■ METRO

- 3 metro trainsets consisting of 5 cars each delivered to Baku Metro in 2014.