



KEY FIGURES

600 employees (including JVs)*

10 countries

5 offices

2 manufacturing plants (JVs)

1 depot

1 repair center

3 metro trainsets in operation

2227 point machines P80 in operation*

44 Prima T8 (KZ8A) freight and **20** Prima M4 (KZ4AT) passenger locomotives are in commercial operation*

29 millions kilometers of commercial service of Prima T8 (KZ8A) & Prima M4 (KZ4AT)*

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

ALSTOM'S PRESENCE

□ EKZ JV (Astana/Kazakhstan)

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

□ KEP JV (Almaty/Kazakhstan)

- Production of point machines (P80)

□ Repair Center (Astana/Kazakhstan)

The corrective maintenance and overhaul works of the traction and brake systems

Alstom is the only manufacturer of electric locomotives and point machines in Western & Central Asian, being a major contributor to the industrial development of the region.

□ OFFICES

Alstom is present with 5 offices

- Astana (Kazakhstan)
- Baku (Azerbaijan)
- Tashkent (Uzbekistan)
- Tehran (Iran)
- Baghdad (Iraq)

*as of November 2017



KEP JV



Prima T8 (KZ8A)



EKZ JV



Prima M4 (KZ4AT)

OUR PROJECTS

■ LOCOMOTIVES

- 295 locomotives to be supplied to the Kazakhstan Railways (KTZ) – 200 freight locomotives Prima T8 (KZ8A) and 95 passenger locomotives Prima M4 (KZ4AT).
- Alstom to supply 40 freight Prima T8 (AZ8A) and 10 passenger Prima M4 (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 from 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 Prima T8 (KZ8A) and 95 Prima M4 (KZ4AT) locomotives for a period of 25 years.

■ METRO

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