Alstom in Western & Central Asia
2019

**KEY FIGURES**
600 employees (including JVs)*
10 countries
5 offices
2 manufacturing plants (JVs)
1 depot
1 repair center
3 metro trainsets in operation
2820 point machines P80 in operation*
50 Prima T8 (KZ8A) freight and
20 Prima M4 (KZ4AT) passenger
locomotives are in commercial
operation*

**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 February 2019

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OUR PROJECTS

▪ **LOCOMOTIVES**
  - 421 locomotives to be supplied to the Kazakhstan Railways (KTZ) – 302 freight locomotives Prima T8 (KZ8A) and 119 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 302 Prima T8 (KZ8A) and 119 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.