Alstom in Slovakia

Over 10 years of contribution to Slovakia

Alstom’s Presence

KEY DATA:

- ALSTOM Slovakia, s.r.o.
- 1 site
- 70 employees

History
Alstom in Slovakia

Over 10 years of contribution to Slovakia

2000: Alstom and ABB formed JV ABB Alstom Power
2001: JV ABB Alstom Power became Alstom Power
2008: Company renamed, ALSTOM Slovakia, s.r.o.
2009: New activity of Alstom Slovakia, ASC – IT SSC Delivery Centre
2010: Alstom Grid sector in Bratislava formed through acquisition of Areva T&D’s transmission business
Alstom in Slovakia

References and Ongoing Projects

Power

Alstom Power has participated in almost all main energy projects in Slovakia. The company also possesses important presence in the environmental control systems and CO₂ emissions capture.

References:
- SES Tlmače: Long term partnership focused on condensation systems and turbines regeneration (1993-)
- Ladce Cement: ESP after Clinker cooler (2001)
- ENEL: PP ENO Novaky, additional 18 MW ST, primary measures for NO emission reduction (2004)
- ENEL: PP ENO Novaky: HEX supply (2001)
- Bukoza Vranov: Boiler pressure part replacement (2000)
- MOL: Slovnaft heat plant, modernization of regenerative air heater and heating elements supply (2001-)
- Zilinska teplarenka, a.s.: HP Zilina, NID system (2011)
- U.S. Steel Košice: Modernization of regenerative air heater (2006)
- Smurfit Kappa: Modernization of regenerative air heater at Heat plant Štúrovo (2008)

Ongoing Projects:
- ENEL: NPP Mochovcе, 44 regenerative heaters, LP and HP heaters

Grid

Alstom Grid is a leader in HV Products, Systems, and Technologies that deliver Power and interconnect Grids, such as, Gas-insulated Substations, Air-insulated Substations, Circuit Breakers, Disconnectors, Instrument Transformers, HVDC Technology and Rectifiers, Power Transformers, Protection and Control Systems, Network Management Systems and full Service support throughout the product lifecycle.

References:
- Krizovany 2&3: 400/33/12 kV S/S + 2 x PTR 350 MVA (2007)
- WPP Cierny Vah: Generator circuit breakers (2008)

Ongoing Projects:
- Bosaca S/S: 1 x PTR 350 MVA
- Medzibrod S/S: 400 kV DSC
- NPP Mochovcе 3&4: Generator circuit breakers
- NPP Mochovcе 1&2: MiCOM protection relays appr. 300 pcs (IEC 61850)
- Frame agreements for 110 kV DSC, CBR by VSE, SSE and ZSE Utilities
Alstom in Slovakia

References and Ongoing Projects

Transport

Alstom Transport is present on our rail systems with its tilting high-speed trains Pendolino. We develop the most complete range of systems, equipment, and services on the railway market.

References:
- Pendolino train extended to Bratislava (2006)