

# BOMBARDIER

## SITE FACT SHEET

### Kharkiv, Ukraine

#### Key Information:

Total area: 550 m<sup>2</sup>  
Number of employees: 28 (as of 2015)

#### Short site description

The Bombardier Transportation Rail Control Solutions site in Kharkiv provides a full range of rail control services including design, turn-key signalling, telecommunications projects and maintenance services. The Bombardier Transportation Ukraine Limited Liability Company (LLC) is a Ukrainian enterprise with all the competencies, tools and rights authorised to implement signalling projects in Ukraine, as well as other projects globally. The team consists of highly-qualified Ukrainian specialists in the field of signalling and trained by Bombardier Transportation to have a unique knowledge and experience of working with modern signalling systems.

#### Competencies

The site's main focus is the manufacturing of the *BOMBARDIER EBI* Lock 950 computer-based interlocking (CBI) system. In addition the team is skilled in:

- Design
- Software development
- Testing
- Manufacturing
- Installation
- Commissioning and startup
- Services
- Training of operating personnel
- Safety assessment

#### Main Products and Contracts

- **Ukraine:** Delivery of services for the *EBI* Lock 950 CBI interlocking system for a new section of the Krasnograd - Lozovaya line, operated by Southern Railway.
- **Ukraine:** Project design for an *EBI* Lock 950 CBI system on the Dolinskaya - Nikolaev - Kolosovka electrification project on the Odessa railway.
- **Russia:** Project design for the *EBI* Lock 950 CBI system on the Baikal Amur and Trans-Siberian mainlines.
- **Azerbaijan:** Project design, testing and commissioning for an *EBI* Lock 950 CBI system and *EBI* Track axle counter system on the Boyuk Kesik - Ganja Line.

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- **Turkmenistan:** Project Management, installation, safety assessment, testing and commissioning of the *EBI* Lock 950 CBI system on the Buzkhun - Seretyaka, Chilmammet - Buzkhun Line.
  - **Turkmenistan:** Turnkey project including project design, software development and testing, equipment delivery, project management, installation, commissioning and safety assessment of the *EBI* Lock 950 CBI system for the Bereket - Etrek Line.
  - **Kazakhstan:** Installation and supervision, on-site testing and commissioning of the *EBI* Lock 950 CBI system on the Arkalyk - Shuborkol Line.
  - **Uzbekistan:** Engineering package including software development, testing, installation and commissioning for an axle counter system for the electrification of the Marakand - Karshi Line.

### **Historical Milestones**

2012 - Successful delivery on the Krasnograd - Lozovaya Line ahead of the European Football Championships held in Ukraine in 2012

2012 - Bombardier Transportation Ukraine LLC legal entity registered.

### **Address**

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