



**BJ Energy, s.r.o., r.s.p.**  
**Connecting of know-how, high certification standards, quality, and a passion for innovation**

**Company headquarters**  
 Kamenná 9  
 010 01 Žilina  
 Slovakia  
 +421 903 556 099  
 info@bjenergy.sk  
 www.bjenergy.sk

**Production facility headquarters**  
 Železničná 590  
 059 52 Veľká Lomnica  
 Slovakia  
 +421 904 134 051  
 business@bjenergy.sk

**Engineering company BJ Energy - specialist in the field of technology production, parts of technological lines, various weldments and machines, production of conveyor systems.**

**Focus area:**

- **Production of steel structures and metal weldments,**
- **Manufacturing and installation of technological equipment for incinerators, tunnel technology, chassis, technical equipment for the metal industry,**
- **Providing comprehensive engineering and locksmith services.**

**We have qualified and professionally skilled employees:**

- **Certified welders for MAG and TIG technologies,**
- **IWT welding technologists and IWE welding engineers.**

**A certified company**

**Integrated Management System (IMS)**

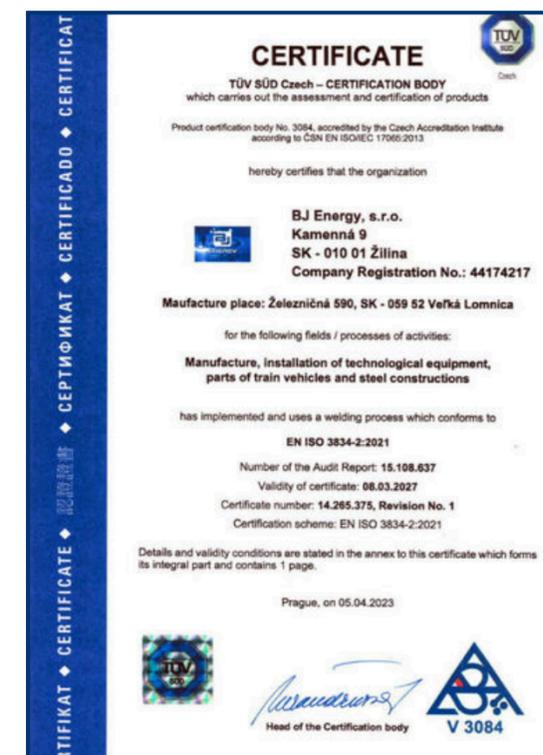
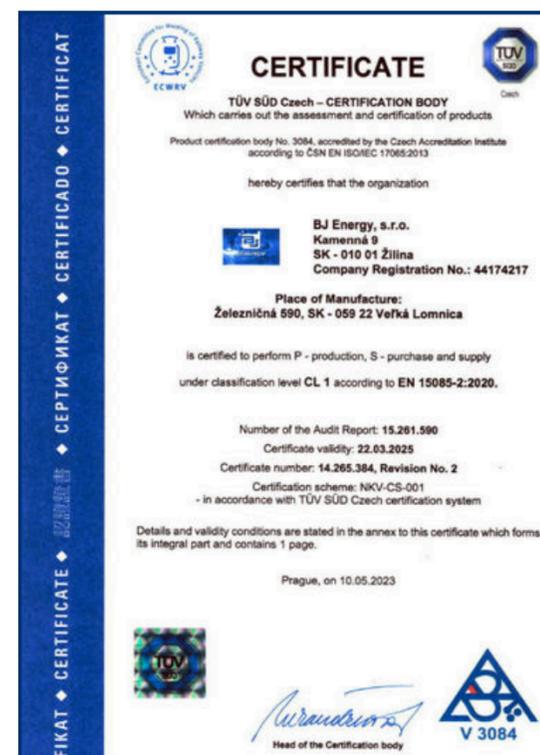
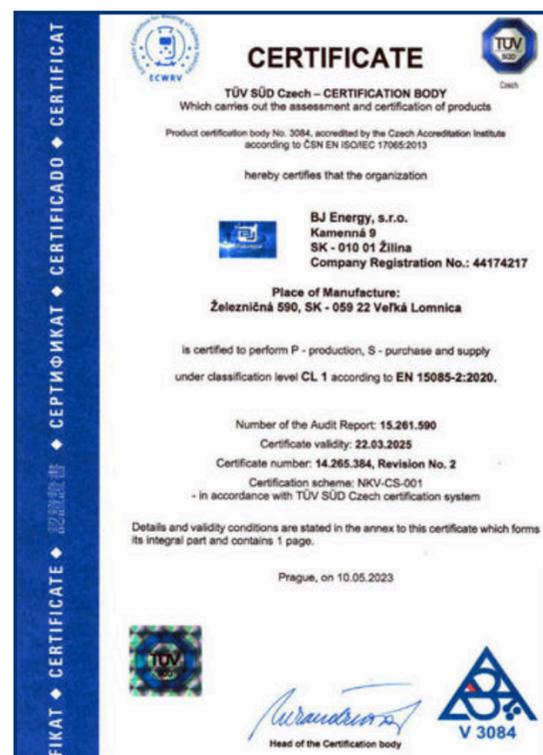
**certificate:**

STN EN ISO 9001:2016  
 STN EN ISO 14001:2016  
 STN ISO 45001:2019

**Welding Standards:**

EN 15085-2 CL 1 since 2022  
 EN ISO 3834-2 since 2019  
 EN 1090-2 EXC-4 since 2019  
 EN 15085-2 - European Committee for Welding of Railway Vehicles (ECWRV)

Welding Procedure Qualification Record - WPQR  
 Cutting Procedure Qualification Record - CPQR  
 Development of WPS

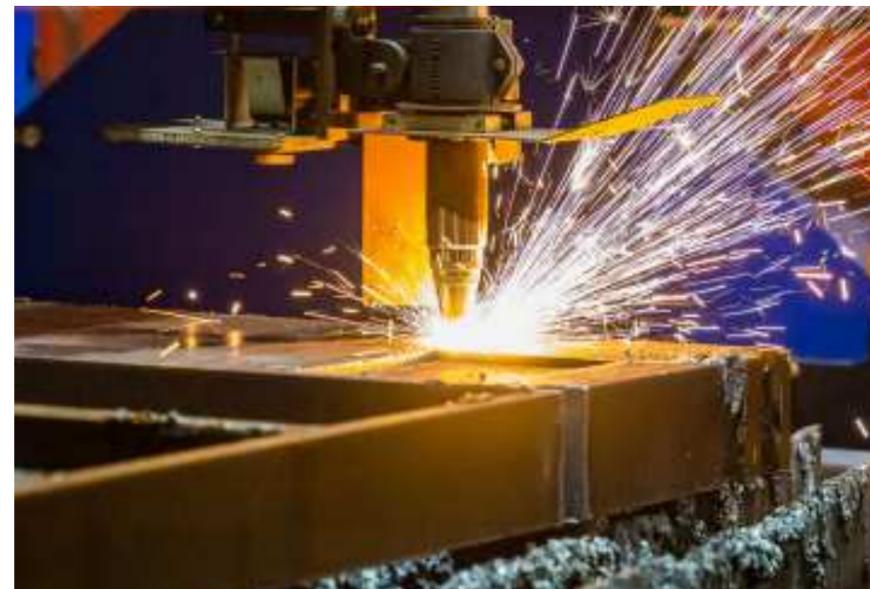




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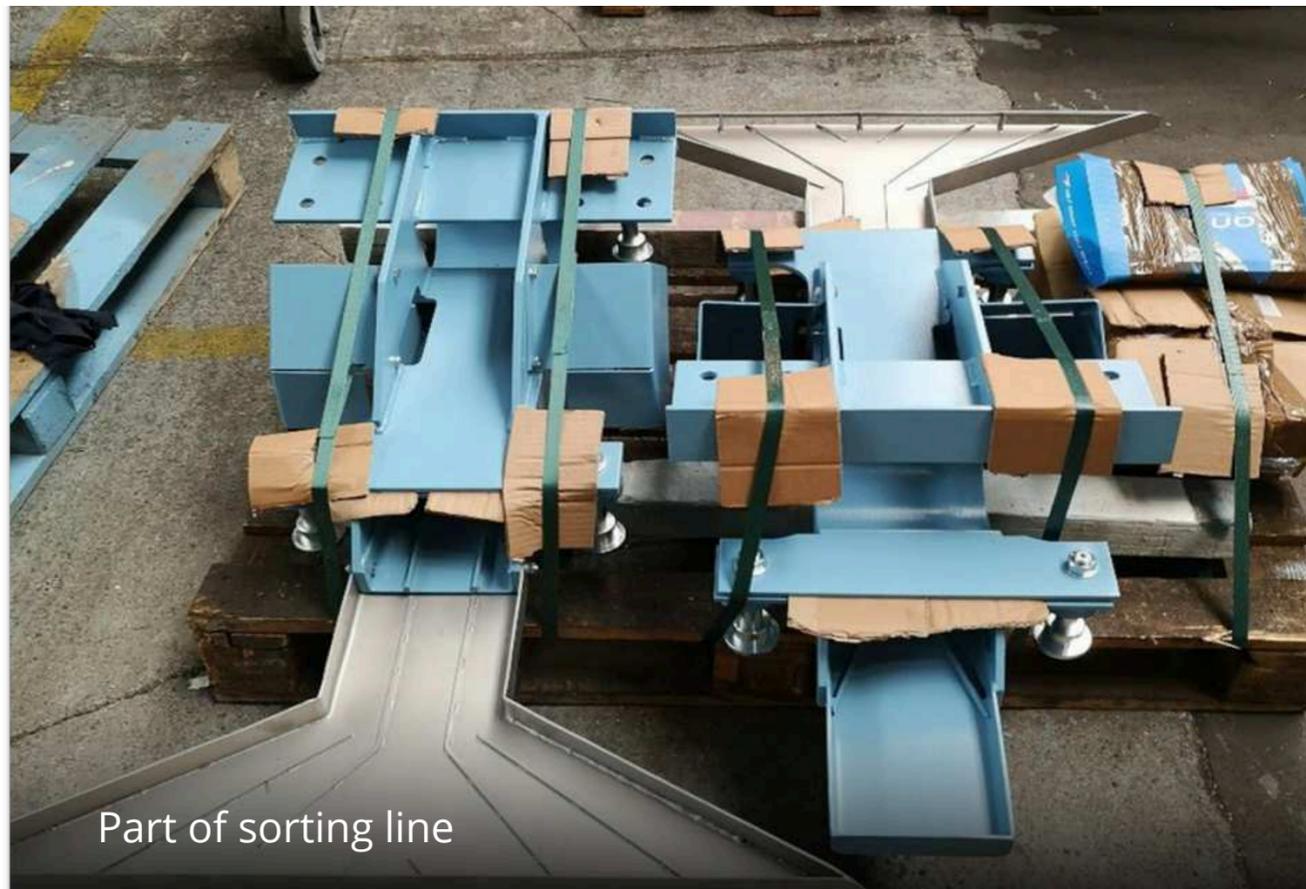




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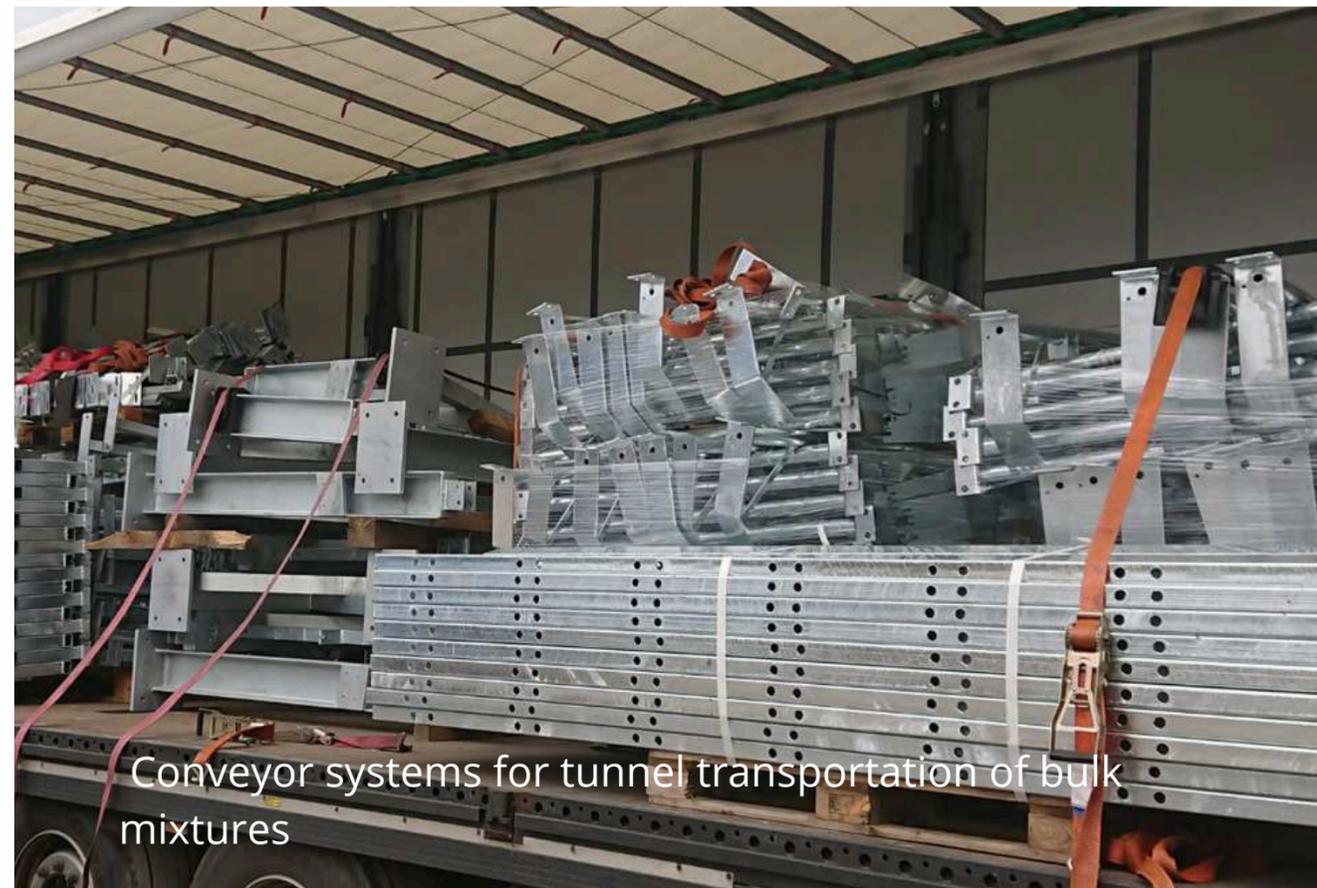
Part of sorting line



High-speed municipal waste shredder



Container solution for a hopper with mixing and screw conveyor



Conveyor systems for tunnel transportation of bulk mixtures



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Part of winding machine



Container for the production of concrete blocks



Fuel tanks for trucks



Municipal waste processing line section – water cooled weldment



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## **Machinery/Equipment BJ Energy, s.r.o. (Ltd.)**

- **CNC milling machine Style BTL 2000 – 2000 x 800 x 800 mm**
- **CNC lathe Stylle 510 × 1500 mm**
- **Welding robot Cobot 400A and Precision welding tables - Siegmund 2000 x 1000 mm**
- **Water jet 4000 x 2000 mm**
- **Bystronic 4000 laser, 3000 x 1500 mm**
- **CNC bending press L=3000, 150 tons**
- **Precision nitrided welding tables with clamping elements - Siegmund 28 Professional**
- **Welding stations MAG, TIG max. 500 A - MIG - MAG S - RoboMIG XT 400 A with water cooling**
- **Cleaning laser machine 1500 W**
- **Straightening hydraulic press 160 tons**
- **Profile cutting saw max. 400 x 400 mm**

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## **Material processing methods:**

- **Our workstations are adapted for activities in the field of: drilling holes, piece processing, CNC tapping, hydraulic hole punching, hole piercing, Welding methods SpeedCold, SpeedPulse XT, TwinPuls XT, SpeedArc XT**
- **Spraying, sandblasting 22 x 7m, spray booth 22 x 7 with integrated rail system**
- **Painting booth 14 x 7- wet painting - epoxy and polyurethane paints 14 x 7 m**
- **Processing of welded structures and constructions in one body is limited by a maximum height of 4300 mm, we prepare orders for our customers in complete execution including the delivery of connecting materials, standardized parts, bearings, hydraulic and pneumatic elements. We package orders for domestic transport as well as for overseas transport ISPM 15 and also provide expeditionary and customs services.**



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## Economic indicators of BJ Energy

