

## Dividing shear & cut line automation upgrade in Baku, Azerbaijan.

Automazioni Industriali Capitanio (AIC) has been contracted by “Baki Inshaat Senaye” OJSC to upgrade dividing shear & cut line automation in Baku, Azerbaijan.

The job will be the first project in Azerbaijan for AIC and it is another significant step towards the globalization of the Italian company, following the international vocation of the company since the beginning of its activity.

The scope of supply includes the new electric & automation control system for the cooling bed entry line:

- Motor & Drive Nidec ASI for Pinch Roll & Dividing Flying shear
- Motor & Drive Nidec ASI for electromagnetic brake Apron
- PLC control system (Allen Bradley ControlLogix) suited to control the shear and the cutting line
- Engineering and electrical drawings
- Sensors

AIC will also be involved in site installation and commissioning phases, start-up support and the remote assistance.



AIC is a global system integrator providing advanced and tailored automation and robotic solutions for the steel industry, with the aim to continuously improve both efficiency, competitiveness and safety of the production processes. With more than 1000 applications worldwide and more than 40 years of history, AIC can boast a unique experience in both greenfield and revamping projects in meltshops and long products rolling mills.

“Baki Inshaat Senaye” OJSC was founded in 2004. The main profile of the company is producing corners, shifts, nails, and wire from black metal and iron products in quad, round and other shapes. The items from black metal are being produced in different variety and dimensions by a high-tech spreading method. The company was entitled by Azerbaijan State Standardization and Metrology Centre AZS National Certification System with “Certificate of Compliance” and certificate of “International SGS”.

This press release is available at

- <http://www.aicnet.it/rassegna-stampa/>

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### AIC Automazioni Industriali Capitanio sites:

- Italy (Headquarters, Engineering & Workshops)
- United States of America (Sales & Service)
- India (Sales, Engineering & Service)
- Brazil (Sales, Engineering & Service)