

Grodno AZOT: MTL solutions.

A new computer terminal Gecma WS.

On March 29 VSP representatives carried out a presentation for Grodno AZOT specialists in the Republic of Belarus. Sergey Kosyk, a Regional Representative of VSP in Ukraine (Sergey is also responsible for the work of the company in Belarus), and Roman Kanshin, a Leading specialist, presented some latest developments of our partner-manufacturer Eaton Electric:

- New barriers with galvanic isolation series MTL4500/5500;
- New HART MTL4850 multiplexers;
- New computer terminal GECMA Work Station.



«In October 1960 the construction of temporary auxiliary structures started, and in a year — the directorate of the factory under construction was formed. Initially, it was foreseen to produce ammonia (capacity 167 thousand tonnes per year), weak nitric acid (240 thousand tonnes per year), urea (70 thousand tonnes per year) and ammonium nitrate (313 thousand tonnes per year).

3 December 1963 is considered the enterprise “birthday”: Grodno AZOT produced its first output — ammonium nitrate.

In January 1965 first production lines of ammonia-1 and urea-1 departments were launched, followed by the second ammonia-1 production line in January 1967.

The second stage of enterprise development included construction of the second ammonia production line series (capacity 218 thousand tonnes per year) in March 1970, second urea production line series (capacity 180 thousand tonnes per year) in June 1971 and the first caprolactam production line series (capacity 60 thousand tonnes per year) in April 1970.

Today Grodno AZOT is one of the largest chemical producers in Belarus, forming the basis of its petrochemical complex. For the last couple of years it has demonstrated stability reaching predicted production goals. The company products are distinguished by their guaranteed high quality and are in stable demand both in the domestic market and worldwide».

<http://azot.by/en/about/history/vehi>

Grodno AZOT has long been using intrinsically safe MTL barriers at various production units as part of DCS. The customer has raised a number of practical questions concerning the MTL modules operation, which have also been discussed by VSP

specialists with customer engineers. In addition to technical questions the Grodno AZOT plans related to implementing a number of refurbishment projects which had already been initiated by the customer, as well as prospective plans have been discussed.

We are grateful to Grodno AZOT for the possibility to present new solutions by our partner-manufacturer MTL and we count on further development of cooperation with one of the leaders of chemical industry in Belarus.

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The logo for VSP Company, featuring the letters 'VSP' in a bold, sans-serif font. The 'V' is orange, and the 'S' and 'P' are dark grey.