



OMSK PIPE PLANT:

YESTERDAY, TODAY AND TOMORROW

By Liliya Schleiger

Omsk Pipe Plant (OZTI) is high performance industrial enterprise with over 15 years of history. OZTI as it stands today did not appear at once, there have been a number of significant events, one of them is becoming a part of POLYPLASTIC Group in 2012.

As a part of POLYPLASTIC Group the plant has gone through several important stages of modernisation and development.

In 2011 OZTI had 11 lines for production of plastic pipes with the capacity just over 9 thousand tonnes. In 2013 extra 4 lines were put into operation and capacity increased up to 19.500 tonnes. In 2014 almost 23.8 thousand tonnes of pipe has been produced.

The number of personnel at OZTI in 2011 was 305 people, in 2014 it was 317 employees. With practically the same number of employees OZTI had increased production by over 2.5 times and labour efficiency risen twice.

In October 2012 the plant implemented production of CORSYS ARM corrugated pipes with steel reinforced profile with diameters from 1200 to 1600 mm. In 2013 the plant started production of pipes with protective jacket with diameters up to 400 mm, in October 2014 the plant started production of PROTECT pipes with diameters up to 1200 mm. These measures allowed the plant to increase the volume and the range of products and supply the demand from construction and installation companies of the Western Siberia, Ural and Kazakhstan in full volume. It has to be noted that OZTI had become the second plant in Europe, after Klimovsk Pipe Plant, to implement direct extrusion of the protective jacket for the pipe with diameter up to 1200 mm.

In the beginning of 2013 OZTI has opened the warehouse for fittings for 1700 pallet places. This opened the opportunity to respond to demand changes and fully satisfy Siberia, Ural and Kazakh markets.

OZTI modernised the equipment for production of pipe with PU foam insulation, they bought high pressure casting unit for PU foam moulding, shot blasting unit for steel pipes up to 1200 mm, corona treatment unit for internal surface of jacket pipes that allowed to improve the quality of the produce, increase the competitiveness and make OZTI become one of a few top Russian high quality producers.

Production of the manholes is the new field

PE manholes production has become one of important and prospective area for OZTI. In the beginning, the area for production of manholes was only no more than 40 sq.metres with 2 people. In 2012 OZTI produced 16 manholes. A year later the production was increased to 280 manholes, in 2014 it reached 736. Most of the manholes were made to order. We can confidently say that PE manholes are modern, reliable, long lasting. They gained good reputation amongst the customer and have taken the niche in the Western Siberian market.

Quality is our priority

Quality control is imperative at all stages of production and requirement towards maintaining and improving the quality of final goods are strictly followed. The plant started construction of its own hydraulic laboratory, which will have modern equipment for testing of plastic pipes.





OZTI implemented the integrated management system that controls all areas of the company operation. In November 2013 the plant had successfully passed certification of the integrated management system, which included

quality control system in accordance with GOST ISO 9001-2011 and Ecology Management according to GOST R ISO 14001-2007.

OZTI today

Omsk Pipe Plant today is a high tech enterprise with a wide range of products. It consists of plastic pipes, PU foam insulation, manhole production and fittings production shops.

The success of Omsk Pipe Plant is made up by several factors. Firstly, it is a modern large scale manufacture of innovative products, secondly, the plant is directed to the market demand with attention to every client.

Finally, the major conditions for success of the enterprise are united team of specialists and competent management.

Development of corporate culture and favourable atmosphere create a positive vibe that helps the employees achieve goals and, therefore, add to the success of the whole enterprise.

