



Starlinger

Press Release

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Starlinger recycling equipment for Nordic Plast's new production unit in Latvia

Olaine/Vienna: Latvian plastics recycling specialist SIA Nordic Plast, one of the leading polymer recycling companies in the Baltic states and part of the environmental management corporate group Eco Baltia, has installed a recoSTAR basic 165 VAC recycling line supplied by Starlinger recycling technology in their newly opened production unit in Olaine. Nordic Plast invested more than 2.5 million Euros in the new facility. The grand opening was celebrated on September 3, 2014.

"Nordic Plast has decided to install a recoSTAR basic 165 VAC recycling line after a long and very thorough examination of the equipment parameters and its full compliance with our requirements regarding the types and quality of the processed products," said Dace Samuša, Director of SIA Nordic Plast. "Our final product – different kinds of polymer pellets – has always met the highest standards of recycled pellets. We wished to preserve the high quality in production also with the equipment we selected. We are very pleased with our choice as the quality of the end product is what we had expected", she added.

The recoSTAR basic 165 VAC is designed to process input materials with up to 10 % humidity content as well as heavily contaminated post-consumer waste. It has a production capacity of up to 1,300 kg/hour and is used for recycling washed polypropylene big bags and washed polyethylene film. Two main machine features are the water ring pelletizer that Starlinger recycling technology has especially developed for the processing of polyolefines, and the continuous rotation filter for the efficient removal of coarse impurities.

Nordic Plast specialises in recycling LDPE film and high density PE, and, since 2012, also polypropylene. The final product are five types of pellets which are used for the production of various products such as pipes, industrial containers, waste containers, boxes, polyethylene film, waste bags, and similar products.

After increasing the production capacity from an average of 320 tonnes to up to 550 tonnes of finished products monthly, Nordic Plast processes around 5,000 tonnes of waste material per year. Between 40 and 50 % of the input material are polyethylene and HDPE scrap collected in Latvia. It is planned to increase the total volume to up to 8,500 tonnes.

www.nordicplast.lv

www.recycling.starlinger.com

Image caption:

Dace Samuša, Director SIA Nordic Plast, Maris Simanovics, CEO Eco Baltia Grupa, Tatjana Malez, Starlinger recycling technology, and Marius Maslauskas, UAB Plamika in front of the Starlinger recoSTAR basic 165 VAC during the grand opening in Olaine (from left to right).



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About Starlinger recycling technology

Starlinger recycling technology is a division of Starlinger & Co GmbH, world market leader in the field of machinery and complete lines for woven plastic packaging production. For more than 25 years Starlinger recycling technology has been providing machinery solutions for the recycling and refining of a wide scope of plastics such as PE, PP, PA, PS, BOPP and PET. Starlinger PET recycling systems produce food-safe rPET and are approved for use in food applications by many brand owners as well as various national and international authorities. The worldwide sales and service support network and technical consulting service help customers to achieve optimum results in the manufacturing process

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