

## Project information

HANKOOK Tyre Europe, Dunaújváros Plant  
installation of the technological and building engineering  
pipelines



**Task:** Preparing the needful licensing plans, installation of the technological equipment, implementation of the pipelines and commissioning at Hankook Tyre, in order to supply the facilities with basic and auxiliary materials and with energy as well.

The complete building engineering installation and commissioning of the social, test, kitchen and administration area buildings within and outside the main manufacturing hall of the manufactory.

**Customer/Contractor:** Samsung Hungary Ltd.

**Date of project:** 2006-2007

**Scope of supply:** Preparing licensing plans, installation of technological equipment, implementation of technological pipelines with fittings, implementation of steam-condense system with fittings, insulation, PVC/aluminium sheet

overlay, implementation of compressed air system, installation of auxiliary system.

**Description of the project:**

The tyre manufacturing capacity of the factory is remarkable at an European level as well. We have built in technological pipelines from size NA15 to NA800 at a length of 80 000 meters so that the factory can operate without rebuke. The factory purchases only the water, the gas and electrical energy and the raw material for the tyre manufacturing operation, whereas the complicated operation is guaranteed by the inner energy supply systems. The factory also has got own compressed air network and cooling/heating system.

Besides the main manufacturing hall of the manufactory modern blocks of high standard were established so that both the attendance of the production and the effective work can be fulfilled properly.

