

## Project Details

Project name:..... **Petrochemia Blachownia TANK TRUCK LOADING TERMINAL**

Contact person: ..... Józef Tworek, Production Manager

Scope of works: ..... Basic and Detail Design, engineering, EPC delivery on turn-key basis

Period: ..... 2001-2002

Project details: ..... The terminal has 4 loading bays for top and bottom loading of tanktrucks with capacity of 60 tanktrucks loading per day.



The completely new facility which is located next to the existing tanks ensures tank truck loading by a top loading arm. Vapors from the truck are recovered back into the tank through the vapour arm.

The technological part consists of FMC Smith Meter flow metering system, EVA5 additive dosing system, OPW loading arms and other brand-named equipment.



The whole facility is controlled by system TAMAS<sup>®</sup> developed by VAE CONTROLS. TAMAS<sup>®</sup> is sophisticated system for control of complete tankfarm operation, administration of loading and unloading process, drivers, tanktrucks and orders for fuel. In connection with RFID card readers and drivers entrance console ETR it enables fully automatic functionality of the loading of tanktrucks.