



EXTENSION OF LIQUID CARGO TERMINAL IN PORT OF KOPER

Client:

Luka Koper, d.d., Mr. Ervin Dekleva, Operation manager

Scope of work:

EPC delivery Technology and control system for tank truck loading terminal, Basic and Detail Design, engineering

Period:

2016

Project details:

Port of Koper is the biggest sea port in Slovenia, handling wide range of solid and liquid cargoes. The liquid cargo terminal handles beside others also diesel and JET-A1, unloading products from ships, storing and loading to tanktrucks and railcars. The main target of this project was extension of loading capacity and diversification of loaded products thanks to newly installed system for additive dosing and blending of diesel with FAME. The new metering lines were designed, produced and delivered consisting of volumetric flowmeters, air eliminators, flow control valves, additive dosing units Accuplus and flow computers Acculoads, all from FMC Technologies. Metering lines



are certified for custody transfer according to MID. The additive dosing system enables delivery of specific products for different customers including colouring. VAE CONTROLS also delivered the administration part of its system TAMAS® for pre-processing of loading data and making interface to upper control system.