



# Revitalization of the areal PARAMO - Additivation

## Client:

PARAMO, a.s. , Přerovská 560, 530 06 Pardubice, Czech Republic

## Scope of work:

EPC construction of additivation technology for diesel and gasoline on the loading rack for tank truck filling.

## Period:

2018 - 2019

## Project details:

PARAMO, a.s. (part of UNIPETROL group), is one the largest fuel storers and distributors in the Czech Republic. The newly built technology enables automatic dosing of up to 10 different types of additives to filled tank trucks.

The project includes a double wall underground tank with a nominal volume 100m<sup>3</sup>, divided into 10 sections for the storage of additives. Additive piping is made of stainless steel with electrical heating and insulation. The system is equipped with powerful pumps for dozing additives and fine filters to ensure cleanliness. It is also possible to gravitationally unload additives from various means. AccuPlus additive units for 5 types of additives with EVA Plus control unit are installed at filling points for loading into tank truck. The diesel and gasoline additivation system operates in a full automatic mode using the TAMAS system. The storage tank is equipped with level, temperature and emergency level measurement. Technology operation is



visualized at the dispatcher's workplace. The implementation included project documentation of all levels, engineering, operational tests, complex testing, commissioning and training of the investor's staff.