

Project Experience

Petrochemical



Project information

location Antwerpen, Belgium
client Ineos Phenol
project Coating pipe lines expansion project

climatic conditions 12 - 18°C
 65 – 88% RH

substrate

surf. Preparation St 3

system MCU-Zinc HH
 MCU-Zinc HH
 MCU-Aluminium HH

 MCU-Miozinc
 MCU-Miomastic
 MCU-Topcoat

60 Painters are on standby on this massive expansion project at Ineos Phenol in Antwerp. As soon as a construction is finished, the contractor has to start painting. Because of the damp conditions in the morning, the frequent rain and the cold temperatures, MCU-Coatings' single component moisture cure coatings is the only good choice. The originally specified traditional paint system with its typical weather restrictions was suffering major delays obstructing further insulation work. Can you imagine the extra costs when 60 painters are playing cards instead of painting, extending the "production shut down time"? MCU-Miozinc and MCU-Zinc HH were used to overlap shop applied ethyl zinc silicate primers. The adhesion and compatibility has proven to be excellent.