

Reference oil pipe and oil storage tanks

Situation and problem definition

Due to high humidity and lack of consistent maintenance, most of the pipelines and storage tanks are affected by corrosion problems. Because of the cold gas flowing through the pipelines, these pipes are constantly condensed and affected by corrosion.

Advise

Clean all surfaces, coat with Rustgrip as primer and use Superterm as top layer. Rustgrip will attach on the surface and stop further corrosion problems. Supertherm will insulate the pipelines and stop condensation problems. This coating system guarantees a maintenance-free, durable solution which can withstand all surface threatening influences.

Conclusion

After application, all treated surfaces are smooth, free of rust and dirt and appear as if they are new. there is no more condensation on the pipelines. The corrosion process has been stopped and surfaces are not being affected by sunlight, dirt and humidity anymore. Supertherm will increase the storage capacity by lowering the inside temperature of the tanks.

Pictures

