

## Project Experience Infrastructures







## **Project information**

locationCoastal installationsNorwayNorwegian coast guard

project Coastal Navigation
Lighthouses and buoys

*climatic conditions* Northern and arctic

substrate WJ 2 and St 3

surf. preparation Sa 2

System MCU-Miozinc

MCU-Miozinc MCU-Topcoat Norway has the world's longest coastline and many navigation installations only accessible by boat or helicopter, so limited access time. Together with often harsh weather made traditional coatings unworkable. MCU-Coatings was chosen due to the surface tolerance and wide applications of weather acceptability, such as no humidity or dew point and also possible to apply as low as -15°C.

During this period 100's of light houses were done along the coast.

Corrosion category: C5M