

## HUSEVAGOY FERRY TERMINAL – NORWAY

Application of **ZINGA** in Maloy, North West Coast of Norway in 2012 & 2013 for protecting the pipes of the Ferry Terminal. Works were executed by **Mestas AS** for the Owner **Norwegian Public Roads Administration, Road Authorities**. Due to a high level of salts **ZINGA Norway** stopped the project in 2012 but the owner still asked to get the 2 inner pipes coated even with the high level of salt contamination of 60 mg/sqm. It became a test project with the high salt levels.



An inspection in the Summer of 2016 (after 3 and 4 years) carried out by the Public Road Administration (SVV) and a representative of ZINGA AS revealed no problems.



System:  
ZINGA      2 x 90 µm DFT

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An inspection in the Summer of 2019, **resp. 6 and 7 years after ZINGA application**, carried out by the same **Public Road Administration** showed still a good performance of the **ZINGA** protection with 180 µm.

Some smaller areas showed tendency to failures (rust) which were due to differences in preparation/application. Those areas can be repaired easily by cleaning the surface, roughing up the area with steel brush and apply a new **ZINGA** layer with a brush.



After 3 years

After 6 years



This project shows clearly that when preparation and /or application is not done up to the best standard on the whole structure and under such harsh conditions, failures can occur.