

Project Experience Oil and Gas







Project information

LocationNorth SpainClientOxinorte

Project Overcoating of old paint

substrate Tanks of oxygen and

nitrogen

Surface preparation

Sa 2.5 in corrosion spots Pressured water wash cleaning

System

MCU-Miozinc spot primer MCU-Miomastic MCU-Topcoat

MCU Coatings is the best Paint system for overcoating of old coatings because of its higher flexibility of the coating that avoids stress and blistering of the old coating. No shut downs are required as MCU Coatings can be applied during service. During this job there were no shut downs. Another feature that makes MCU coatings unique is the capacity to be applied on cold surfaces without dew point and relative humidity restrictions. The internal temperature of the tank is -163°C. The surface preparation was minimal for spot priming and washed with fresh water for which is no problem at all concerning good adhesion to minimal surface preparation and profile. This project shows some of the major advantages that MCU Coatings gives to the painter and owner: time and money saving due to outperform in service and with less material, simple to use application.