

Project Experience Oil and Gas



Project information

Location	North Spain
Client	Oxinorte
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 the 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.