ROUTINE BELZONA TANK BASE SEALING APPLICATION

CUSTOMER
Refinery, Thailand

APPLICATION DATE
2002- ongoing

APPLICATION SITUATION
Fuel storage tanks

PROBLEM
Bitumen sealant had failed to seal beneath the tank base allowing water penetration.

PRODUCTS
Belzona® 3111 (Flexible Membrane System)

SUBSTRATE
Steel, concrete

APPLICATION METHOD
Application was carried out in accordance with Belzona® Know-How System Leaflets GSS-3.

BELZONA FACTS
The flexibility of the Tank Base Sealing System is ideally suited to operation in this hot tropical climate. This is one of more than 50 such tanks now protected with the Belzona Tank Base Sealing System.

PICTURES
1. General view of the tank
2. Deteriorated bitumen being removed
3. Substrate conditioned
4. Belzona® 3111 being applied to complete the system