

**CASE STUDY: POWER STATION STEELWORK**

**LOCATION:** POWER STATION,  
NORTHERN IRELAND

**MARKET:** UTILITIES

**REQUIREMENT:**  
Recoating of structural steel requiring long term protection.

**PREPARATION:**  
Surfaces were degreased and pressure jetted prior to hand preparing to St2 standard of EN ISO 8501-1:2007. Preparation was completed by a fresh water wash to remove any dust created and the surface was allowed to dry.

**COATINGS:**  
One coat of Corroless EPF followed one full coat of Corroless RF65 with stripe coating where appropriate.

<b>PRODUCT:</b>	<b>DFT</b>
Corroless EPF Buff	200 microns
Corroless RF65 Blue	50 microns

**COMMENTS:**  
System has an expected life of 15 to 25 years before major maintenance.

