

<b>Client:</b> TOTAL	<b>Industry:</b> Offshore
<b>Scope:</b> External Doors	<b>Date:</b> December 2009
<b>Location:</b> Alwyn Oil Platform, UK	<b>Products:</b> Epo-chem™ RC 500GTC & RL 500PF

## Overview

The large external doors of the heli-deck administration building required re-coating with minimal surface preparation and no disruption to the heli-deck area.

## Challenge

Working in a very busy area of the platform, minimal surface preparation and limited timescales combined with severe weather conditions.

## Solution

A primer coat of **Epo-chem™ RL 500PF** epoxy system @ 150µ and a topcoat of **Epo-chem™ RC 500GTC** epoxy acrylic system @ 100µ by brush and roller.

## Outcome

The major technical benefits offered by utilizing this system assured the client that the work was carried out safely, on time and with no major delays to the program.

## Benefits

- No blasting required
- No major delays to program
- Reduced H&S and Fire Precaution
- Reduced cost of plant and equipment
- **Chemco** system will protect the steel substrate in excess of 10 years

1



2



### Photographs

- Nos. 1 and 2 The large external door after application



East Shawhead Industrial Estate  
Coatbridge ML5 4XD  
Scotland United Kingdom  
**Tel:** +44 (0) 1236 606060  
**Fax:** +44 (0) 1236 606070  
**Email:** [sales@chemcoint.com](mailto:sales@chemcoint.com)  
**Web Site:** [www.chemcoint.com](http://www.chemcoint.com)