

# SWEATING PIPES OFFSHORE

Petrobras, the Brazilian national oil company, needed to prevent rapid corrosion on their marine platforms, made worse by continuous condensation. Recoating the sweating pipes was not possible with traditional coating products and a solution was sought which could be applied in the wet conditions.



After extensive testing by Petrobras, both in the field and in the laboratory, Alocit 28.14 and 28.15 were found to adhere and protect successfully, despite the wet substrate.

The successful tests led Petrobras to commission Alocit to carry out the necessary work. Old coatings were removed, and a primer coat of 28.14 was applied to the moist and oily surfaces of the marine platform's pipes and tanks, followed by a top coat of 28.15.

Alocit '28 Series' coatings provide a cost-effective, durable solution for corrosion problems in wet conditions, even underwater. Their ability to adhere strongly, despite adverse weather and substrate conditions make them the ideal choice for marine environments.

**A & E**  
**SYSTEMS**  
ALOCIT & ENVIROPEEL  
[www.ae-sys.com](http://www.ae-sys.com)

Visit our website at [www.ae-sys.com](http://www.ae-sys.com) or contact any A&E Systems office for technical advice and availability in your area.

## AUSTRALIA

A & E Systems PTY Ltd  
3/20 Clark Court, Bibra Lake,  
Perth WA 6163, Australia  
Tel: +61 (0)8 94183688  
Fax: +61 (0)8 94183588  
Email: [aus@ae-sys.com](mailto:aus@ae-sys.com)

## EUROPE

A & E Systems Ltd  
3 Charles Wood Road  
Dereham, NR19 1SX, UK  
Tel: +44 (0)1362 694915  
Fax: +44 (0)1362 695350  
Email: [uk@ae-sys.com](mailto:uk@ae-sys.com)

## MALAYSIA

A & E Systems Sdn Bhd  
No 37B, Jalan USJ 21/11  
UEP Subang Jaya,  
47600 Subang Jaya  
Selangor, Malaysia  
Tel: +60 (0)3 80246277  
Fax: +60 (0)3 80236090  
Email: [mal@ae-sys.com](mailto:mal@ae-sys.com)

## USA

A & E Anti-Corrosion  
Systems LLC  
150 Hilden Road,  
Ste #301, Ponte Vedra,  
Florida 32081, USA  
Tel: +1 904 819-8985  
Fax: +1 904 819-1430  
Email: [usa@ae-sys.com](mailto:usa@ae-sys.com)

**ALOCIT**  **SYSTEMS**  
HIGH PERFORMANCE  
PAINTS AND COATINGS