



## **FUTURE PIPE INDUSTRIES**

Complete Pipe System Solutions

### **PROJECT NAME**

Ballast Water Lines

### **LOCATION**

Sines, Portugal

### **COMPLETION DATE**

1989

### **END USER**

A.P.S.  
(Sines Port Authority)

### **CONTRACTOR**

Setrova

### **SCOPE**

Our scope included:

- Fabrication
- Testing
- Supervision

### **PIPE SYSTEMS**

For this ballast water system, our rubber seal lock joint system has been supplied with main diameters being 500mm. Total project value has been approximately USD 800,000

### **ADVANTAGES / SPECIAL ATTRIBUTES**

High corrosion resistance was the main reason why glassfiber reinforced epoxy has been chosen.

