

**PROJECT**

Sorfert Fertilizer Complex, Algeria



**LOCATION**

Arzo, Algeria

**PRODUCT**

FIBERSTRONG®

**CONTRACTOR**

Uhde GmbH (ThyssenKrupp Germany)

**END USER**

Sorfert Algeria Company (JV, Orascom and Sontrach)

**DIAMETER RANGE (MM)**

DN 1200

**DESIGN PRESSURE**

20-25 barg

**MARKET SEGMENT**

Industrial

**APPLICATION**

Underground seawater cooling system for fertilizer plant

**COMPLETION DATE**

2009

**DESCRIPTION**

FPI's scope in this project was the manufacturing and supply of high pressure GRV DN1200 mm pipe line system for the external portion of the plant. In addition, FPI provided engineering services, stress analysis, surge analysis, isometric drawings as well as transportation and site supervision services.

**THE FPI ADVANTAGE**

Through its extensive design, engineering, manufacturing, supervision and logistic capability, FPI was selected for the Sorfert Fertilizer Complex project to supply the in-plant GRE/GRV piping system and the external plant GRV make-up sea water cooling piping system.