Orkney Islands Council - Hatston Pier Customized cofferdam

Facts:

• Short description of project:

At the Hatston Pier in Kirkwall, Orkney Islands, UK, wave curtains were placed on submerged tubular piles. Herefore, a safe and dry area had to be created to access these tubular piles. Acotec developed a special cofferdam in which the wave curtains could be attached to the piles in all safety.

• Start of the project:

August 2013

. End of the project:

January 2014

• Exact location:

Hatston Pier Kirkwall Orkney Islands, UK

Name client:

Orkney Islands Council

• Contractor:

Mc Laughlin & Harvey

Acotec nv



View of the cofferdam

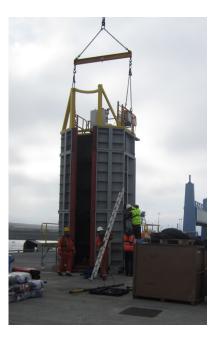


Cofferdam attached to tubular piles in water



Inside the 6 m high cofferdam









View on dry pile from inside the cofferdam