Concrete Job Report n°1

ANSAN Combined Cycle Power Plant Concrete pond

Facts:

. Start of the project:

December 2013

. End of the project:

January 2014

Name client:

Posco E&C , Samchully Co.

· Contact person:

R. Song JBS Inc

• Project Manager & consultants:

Posco E&C

• Applied products:

HUMIDUR ®

. Applicator of the product:

Posco E&C

• Exact location:

Combined Cycle Power Plant Ansan, South Korea

• Agent or distributor involved:

JBS Inc Seoul, South-Korea (Tel +82-2-2654-5837)

Project in numbers:

• Treated surface:

3000 m²

· Amount of kg Humidur:

3190 kg (SPC003)

• Duration of the project:

1 month

Acotec nv



Short description or extra info of the project

Interior protection of a concrete pond for secondary waste water treatment.

The Ansan Combined Cycle Power Plant was built by S-Power, the joint venture between Posco E&C and Samchully Co. The plant is fuelled with liquefied natural gas (LNG) and has an efficiency of 61%.







Application by airless spray after surface preparation of the concrete pond





Coated pond