

Project Location:

Calais, France

Specialty Contractor:

Sodraco, Jan De Nul

Engineer:

Arcadis, France

Client:

Port of Calais

Project period

May 2016 – Nov. 2017

Method Applied:

Over 180,000 lineal meters
Vibro Compaction to 17 m
depth.

Two TC1 Tandem rigs
equipped with B41 vibroflots
were installing compaction
points in 4.40 m to 5.10 m
triangular grids.

Technical Requirements:

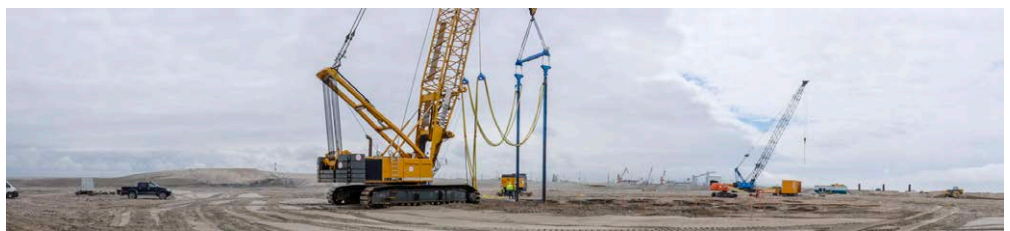
Compaction of a recent reclamation fill for the expansion of the Port of Calais



Tandem Rigs with B41 vibroflots working in the compaction trial area



CAD rendered view of the port expansion project, in the foreground the compacted areas.



Betterground GmbH

Hassenham 8
D-84419 Schwindegg
Germany

Tel: +49-8082-2713135

Tel: +49-89-76776194-0

Fax: +49-89-76776194-20

Email: info@betterground.com

Web: www.betterground.com

Quality Control Testing:

Cone Penetration Testing (CPT) before and after compaction.