CUSTOMER:

Ruukki Enginereeng Oy

in cooperation with our partner “Ablemans Oy”



PROJECT:

RWE Innogy’s Nordsee Ost

WHERE:

Kalajoki, Finland

INVOLVED PERSONNEL:

Steel fitters and welders

PERIOD:

2011 - 2012

SCOPE OF WORKS:

1. Build and weld structures for offshore wind tower foundations;
2. Total delivery includes a total of 240 of individual structures to anchor the towers and join the structures together.






8564
C
AB 8560
C 8560


8613
A8563
0168







Letter of recommendation

Ruukki Engineer Mustasaari unit has manufactured transition pieces and pile cluster sub-assemblies to the Nordsee Ost wind farm. Quality and all phases of production of these products are strictly controlled by a third party (Dekra). NDT requirements: UT 100%, MT 100%, RT 100% and VT 100%.

Ablemans Oy has been responsible of the pile cluster production. Fitters were responsible for assembling parts to Pile clusters according strict framework tolerances. Welders were welding demanding one side welds, thick materials up to 67,5mm with really small welding error percentage. Used methods were MAG and SAW.

Ablemans Oy's strengths has been fast response to changes of manning, good cooperation and flexibility..

Kalajoki pvm 13.9.2012

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RUUKKI

Letter of recommendation

Ruuki Engineer Mustasaari unit has manufactured transition pieces and pile cluster sub-assemblies to the Nordsee Ost wind farm. Quality and all phases of production of these products are strictly controlled by a third party (Dekra). NDT requirements: UT 100%, MT 100%, RT 100% and VT 100%.

Gridin's Group has been responsible of the pile cluster production. Fitters were responsible for assembling parts to Pile clusters according strict framework tolerances. Welders were welding demanding one side welds, thick materials up to 67.5 mm with really small welding error percentage. Used methods were MAG and SAW.

Gridin's Group strengths has been fast response to changes of manning, good cooperation and flexibility.

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