



Project Name (7): WTG Foundations on 60 m of Water		Country: United Kingdom
Project Location Within Country: North Sea		Professional Staff Provided: No. of Staff: 1
Name of Client: StatoilHydro ASA, Norway		No. of Person-Months: 6
Start Date: 2008-10-01	Completion Date: 2009-05-30	Approx. Value of Services:
Name of Associated Firm: None		No. of Person-Months of Professional Staff Provided by Associated Firms:: None
Senior Staff Involved and Functions Performed: Project Manager		
Detailed Narrative Description of Project & Services: StatoilHydro AS had decided to study WTG Foundations fixed to the seabed at 60 m of water. Three different concepts were selected after a tender process provided by three different companies, one from Denmark and two from Germany. The scope was covering: Outline Design, Fabrication Methods, Transportation and Installation Methods, CAPEX estimation, Programming and Risk Evaluation for three water depths. Technical Data: <ul style="list-style-type: none"> • Water depth: 40 m, 50 m, 60 m • Tidal range: 2 m • Soil conditions: Sand. • WTG Foundation Types: Jacket, GBS and Tri-Pile Foundation. • WTG Type: 5 MW. Services provided: On behalf of the Owner responsible for procuring the three studies and managing the consultants finishing with a presentation of results.		