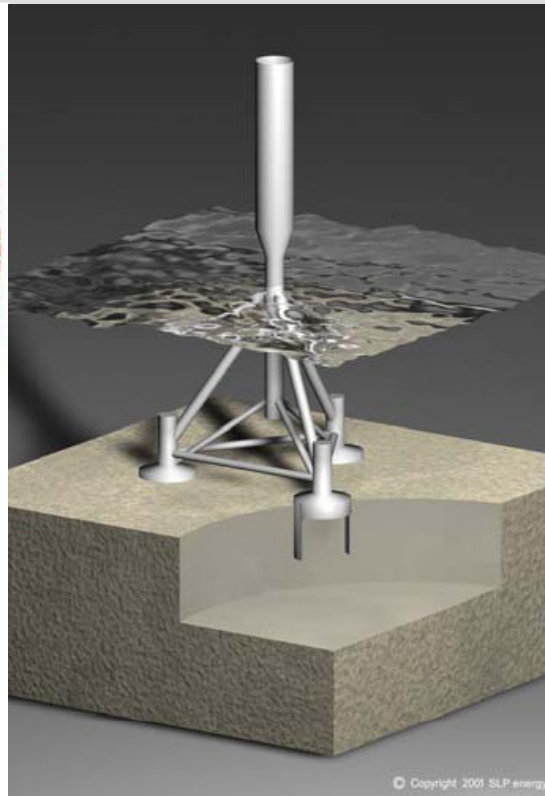
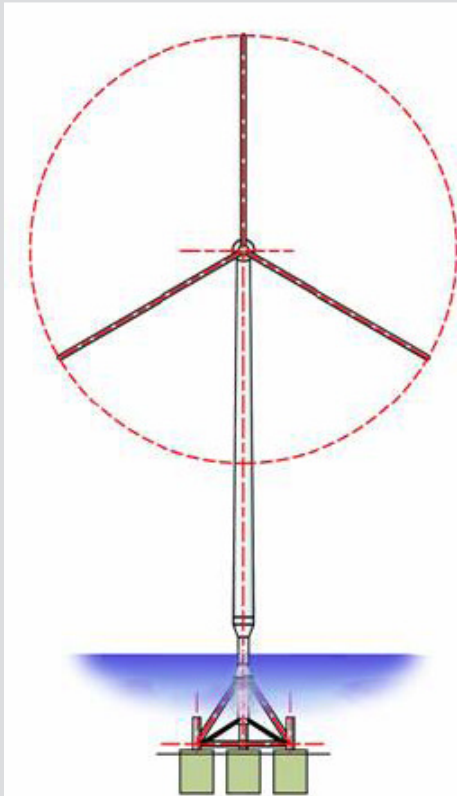


Project Data Sheet

Suction Caisson Study



Client: DTI & Partners

Duration: August 2002 – August 2004

Address: SLP ENGINEERING
6TH/7TH FLOOR
APEX TOWER
7 HIGH STREET
NEW MALDEN
SURREY
KT3 4LH Tel: 0208 234 3000

Location: London

Contact: Dave Danson
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eng.com
Tel: +44 208 234 3012

Form of Contract: Grant & Partner funded

Partners: Shell Renewables Limited, GE Wind, Fugro Limited, Garrad Hassan, Vestas Wind Systems A/S (formerly NeG Micon).

Description: SLP led a team of companies to design and test the concept of Suction Caisson designs for the offshore wind industry. We subcontracted Oxford University (Department of Engineering Science) and HR Wallingford. For more information on the suction Caisson study, please refer to "The Application of Suction Caisson Foundations to Offshore Wind Turbines" available at <http://www-civil.eng.ox.ac.uk/research/offshore/reports/dtiwind.pdf>.