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ABSTRACT. This paper documents the use of the Imperial College Pile (ICP) design methods to obtain axial capacity of driven steel pipe piles for nine platforms in the UK North Sea. The diameter, wall thickness and length of the installed piles are based on these methods.

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This paper outlines the Imperial College Pile (ICP) approach for developing reliable predictions for the axial capacity of driven piles. The ICP's advantages over traditional design methods have...

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ICP design methods for driven piles in sands and clays. Axial capacity of piles with non-circular cross-sections. The ICP methods were originally developed to model tubular steel offshore piles. However, they are fully applicable to driven pre-stressed concrete pipe piles, and closed-ended driven cylinders made from steel or concrete.

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ICP Design Methods for Driven Piles in Sands and Clays. Details. While axial capacity is often the governing design criterion with driven piles, the reliability of predictions made by conventional procedures is generally poor. A long-term research program run at Imperial College London in conjunction with Industry, the UK's Health and Safety Executive and Engineering and Physical Sciences Research Council led to the new design recommendations published by Jardine and Chow in 1996.

(PDF) The ICP Design Method and Application to a North Sea ...

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loading were addressed for Borkum West II through the ICP design methodology. INTRODUCTION The ICP design methods for estimating the axial resistance of driven piles in sands and clays were developed from research between 1980 and 2005 by Imperial College London. The research included field tests in the UK and France that covered a wide

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design methods for driven piles in sands and clays The Canons Park driven piles were installed by the Imperial College research team and the same group worked with full-scale driven tubular piles at Dunkirk between 1998 and 1999 to study cyclic loading, pile age and base grouting Recent research on driven square section solid piles, performed with Trinity College Dublin (TCD), has examined the effects... full-scale driven open-ended piles (with diameters up to 760 mm) at the ICP sites to ...

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Bibliography Includes bibliographical references (p. 81-86). Contents * Introduction * Background * Design methods for piles in silica sand * Design methods for piles in clay * Reliability of the design methods * Time effects in sand and clay * Group effects in sand and clay * Experience with other soil profiles * Cyclic loading and seismic action * Conclusions * References * Appendix.

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ICP design methods for driven piles in sands and clays Page 11 • Any changes in capacity and stiffness associated with time after pile installation. • The response to different loading types,...

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design criterion with driven piles, the reliability of predictions made by conventional procedures is generally poor. A long-term research program run at Imperial College London in conjunction with Industry, the UK's Health and Safety Executive and Engineering and Physical Sciences Research Council led to the new design recommendations published by Jardine and Chow in 1996.

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