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FD

FD 005-2008

Preparation rules of offshore windpower projects plannting report

近海风电场工程规划报告编制办法(试行)

(English Translation)

Issued by: China Institute of Hydropower and Water Conservancy Planning and Design

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1 Foreword

FD 005-2008 is issued by China Institute of Hydropower and Water Conservancy Planning and Design.

The document runs to 9 pages in English translation.

2 Scope Preview

This standard specifies the principles, the offshore wind farm project planning report should be followed, work program, work content, should meet the working depth and technical requirements. 1. 0. 1 for the rational exploitation of offshore wind energy resources to ensure the orderly construction of offshore wind farms to carry out standard is formulated. 1. 0. 2 offshore wind farm project planning should implement the protection of resources, unified planning, overall balance, principle of reasonable development, consistent with national economic development planning and renewable energy development planning, and coordination with marine function zoning and environmental protection. 1. 0. 3 This standard offshore wind farm is the wind turbine uses a vessel or floating crane construction and

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installation, and the base is located on the seabed wind farm sites TLT depth generally between 5 ~ 50m of these waters. 1. 0. 4 This standard applies to countries or provinces (autonomous regions, municipalities) offshore wind farm project planning stage, other regional offshore wind farm project planning for implementation. 1. 0. 5 offshore wind farm project preparation planning reports shall meet the requirements of this standard, there should be consistent with existing national policies, provisions and regulations.. 1. 0. 6 Planning Report required by Chapter 3 of this standard Section 3 1-3 10 for the preparation, the " overview " as Chapter 1, followed by choreography, and the final report should be accompanied by the necessary drawings, Schedules and accessories.

FD 005-2008 is filed under Chinese Standard Classification F 11, in the field of energy and nuclear technology.

This catalogue holds 1 other FD standards without an ICS number.

In this catalogue, FD standards carry edition years from 2007 to 2011.

3 About this standard

Issued by: China Institute of Hydropower and Water Conservancy Planning and Design

English translation: about 9 pages

Chinese original: about 14,135 characters

4 Related standards

Standards on related subjects:

GB/T 19070-2017 - Stall regulation wind turbines-Control system-Test method

GB/T 17646-2013 - Design requirements for small wind turbine

GB/T 18451.1-2012 - Wind turbine generator systems -- Design requirements

FD 008-2011 - Technical code for construction planning of offshore wind power projects

FD 007-2011 - Preparation rules of offshore windpower projects feasibility study report

FD 006-2008 - Preparation rules of offshore windpower projects pre-feasibility study report

5 Classification and status

Chinese Standard Classification (CCS): F 11

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