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ICS 27.18
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FD

FD 008-2011

Technical code for construction planning of offshore wind power projects

海上风电场工程施工组织设计技术规定

(English Translation)

Issued on: May 1, 2011 **Implemented on: May 1, 2011**

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

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1 Foreword

FD 008-2011 was issued by China Institute of Hydropower and Water Conservancy Planning and Design on 1 May 2011 and took effect the same day.

The document runs to 21 pages in English translation.

2 Scope Preview

This standard specifies the design principles of offshore wind farm construction organization design should follow, design methods and technical requirements. This standard applies to offshore wind farms in the intertidal zone and lower intertidal mudflat wind farms, offshore wind farms, this new establishment, construction design of offshore wind farm expansion project feasibility study stage. Establishment of offshore wind farm project pre-feasibility study stage, tendering and construction design stage construction design documents are available for implementation.

FD 008-2011 falls under ICS 27.18, in the field of energy and heat transfer engineering.

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This catalogue holds 5 other FD standards in that field.

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 21 pages

Chinese original: about 32,321 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 007-2011 - Preparation rules of offshore windpower projects feasibility study report

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

FD 005-2008 - Preparation rules of offshore windpower projects plannting report

5 Classification and status

International classification (ICS): 27.18

Chinese Standard Classification (CCS): F 11

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