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ICS 14.120.25
CCS P15

CECS

ASSOCIATION STANDARD OF CHINA ASSOCIATION FOR ENGINEERING CONSTRUCTION STANDARDIZATION

CECS 160-2004

General rule for performance-based seismic design of buildings

建筑工程抗震性态设计通则(试用)

(English Translation)

Issued on: May 25, 2004 **Implemented on: August 1, 2004**

Issued by: China Association for Engineering Construction Standardization

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1 Foreword

CECS 160-2004 was issued by China Association for Engineering Construction Standardization on 25 May 2004 and has been in force since 1 August 2004.

The CECS prefix marks a association standard of the engineering construction sector, adopted voluntarily.

The document runs to 150 pages in English translation.

2 Scope Preview

This standard applies to: seismic intensity of not more than 9 degrees (basic design earthquake acceleration value is not more than 0. 40g) region construction seismic design, seismic isolation design and quality control.

CECS 160-2004 is filed under Chinese Standard Classification P15, in the field of engineering construction.

This catalogue holds 136 other CECS standards without an ICS number.

In this catalogue, CECS standards carry edition years from 1988 to 2016.

3 About this standard

Sector: Construction Industry Standard

Issued by: China Association for Engineering Construction Standardization

English translation: about 150 pages (approximate)

Chinese original: about 225,276 characters

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4 Related standards

Standards on related subjects:

DB/T 59-2015 - Technical requirements for seismic observation instruments joining the network - Seismic intensity meter

DB/T 60-2015 - Specification for the construction of seismic stations - Stations for rapid reporting of seismic intensity and earthquake early warning

5 Classification and status

International classification (ICS): 14.120.25

Chinese Standard Classification (CCS): P 15

Prefix CECS: association standard of the engineering construction sector, adopted voluntarily.

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