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PEOPLE'S REPUBLIC OF CHINA**

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**Technical specification for flue gas purification plant in thermal
power plant**

火力发电厂烟气净化装置施工技术规范

(English Translation)

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1 General	
1.0.1 In order to standardize the construction technology management of the flue gas purification device engineering of thermal power plants and improve the technical level, this code is specially formulated.	
1.0.2 This code is applicable to the construction of flue gas purification devices for newly built, expanded and rebuilt thermal power plants.	
1.0.3 The construction of flue gas purification devices in thermal power plants should actively promote the application of "five new" technologies.	
1.0.4 The construction of the flue gas purification device of thermal power plant shall not only comply with this code, but also implement the current relevant national and industry standards.	

2 Terms and symbols

2.0.1 Dust collector

Foreword

This specification is based on the "Notice of the National Energy Administration on Issuing the 2017 Industry Standard System (Revision) Plan" (Guoneng Zongtong Technology [2017]

52) The requirements of the text are formulated.

This specification is divided into 9 chapters. The main contents include. general rules, terms and symbols, basic regulations, metal structure installation, electrostatic precipitator installation, bag Type dust collector installation, flue gas denitrification device, flue gas desulfurization system, waste incineration boiler flue gas treatment system.

This specification was proposed by the China Electricity Council.

This specification is under the jurisdiction and interpretation of the Thermal Power Construction Standardization Technical Committee of the Electric Power Industry.

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1 General

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