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ICS 03.120.20
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RB

CERTIFICATION AND ACCREDITATION INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

RB/T 253-2018

Technical specifications for greenhouse gas emission verification of the power grid enterprises

电网企业温室气体排放核查技术规范

(English Translation)

Issued on: March 23, 2018 **Implemented on: October 1, 2018**

Issued by: National Certification and Accreditation Administration

Preview: page 1 of 4 shown, 15 in the full document. Complete English PDF, instant download:
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Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 General
4.1 Orders and Appointments
4.2 Site Survey
4.3 Determine the installation plan
4.4 Power Reporting (if applicable)
4.5 Installation work
4.6 Power-on acceptance
4.7 Delivery settlement
4.8 Tracking Services
5 Evaluation content and requirements
5.1 General requirements
5.2 Specific requirements
5.3 Data processing
6 Service certification evaluation requirements
6.1 Certification criteria
6.2 Authentication mode
6.3 Certification results
6.4 Energy availability
7 Verification and evaluation report
7.1 Summary
7.2 Evaluation steps of uncertainty
7.3 Uncertainty Evaluation Method
7.4 Utilize existing data to assess uncertainty
7.5 Uncertainty assessment of individual components
7.6 Judgment of the significance of bias
8 Calculation of synthetic uncertainty
8.1 Standard uncertainty
8.2 Uncertainty of composite standard

Preview: page 2 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/rb-t-253-2018

8.3 Expanded uncertainty
9 Reporting of Uncertainty Evaluation Results
9.2 Content requirements
9.3 Report standard uncertainty
9.4 Reporting the expanded uncertainty
9.5 Numerical representation of results
9.6 Asymmetric interval
9.7 Compliance with regulatory limits

1 Foreword

RB/T 253-2018 was issued by National Certification and Accreditation Administration on 23 March 2018 and has been in force since 1 October 2018.

The RB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard stipulates the provisions for the preparation, planning, implementation, requirements, reporting and quality assurance of greenhouse gas emission verification of power grid enterprises. This standard applies to third-party verification agencies to conduct external verification of greenhouse gas emissions from power grid enterprises, and is also applicable to enterprises for internal Verification.

RB/T 253-2018 falls under ICS 03.120.20, in the field of services and company organization.

This catalogue holds 220 other RB/T standards in that field.

In this catalogue, RB/T standards carry edition years from 2013 to 2026.

3 Normative references

GB 17167-2006 - General principle for equipping and managing of the measuring instrument of energy in organization of energy using

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4 About this standard

Issued by: National Certification and Accreditation Administration

English translation: about 15 pages

Chinese original: about 22,248 characters

5 Related standards

Standards on related subjects:

RB/T 033-2020 - Guidance on verification and validation of microbiological testing methods

RB/T 245-2025 - Guidelines for Validation and Evaluation of Domestically Produced Testing Instruments and Equipment - Tire-Coupled Road Simulation Test Machine

RB/T 244-2025 - Guidelines for Validation and Evaluation of Domestically Produced Testing Instruments and Equipment - Capillary electrophoresis apparatus

RB/T 243-2025 - Guidelines for Validation and Evaluation of Domestically Produced Testing Instruments and Equipment - Ultraviolet-Vis Spectrophotometer

6 Classification and status

International classification (ICS): 03.120.20

Chinese Standard Classification (CCS): A 00

Prefix RB/T: recommended standard.

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