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CERTIFICATION AND ACCREDITATION INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

RB/T 242.3-2018

Requirements for green products certification bodies - Part 3: Renewable energy utilization

绿色产品认证机构要求 第3部分：可再生能源利用

(English Translation)

Issued on: June 4, 2018 **Implemented on: December 1, 2018**

Issued by: National Certification and Accreditation Administration

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Foreword

RB/T 242 "Green Product Certification Body Requirements" is currently divided into four parts.

--- Part 1. General;

--- Part 2. Environmental protection and resource conservation;

--- Part 3. Renewable energy use;

--- Part 4. Organic products.

This part is the third part of RB/T 242.

This part is drafted in accordance with the rules given in GB/T 1.1-2009.

This part is proposed and managed by the National Certification and Accreditation Administration.

This section drafted by. China National Accreditation Center for Conformity Assessment, National Certification and Accreditation Administration, China Classification Society Certification company, Beijing Certification and Certification Center, China Quality Certification Center.

Introduction

This part of the RB/T 242 "Green Product Certification Body Requirements" specifies certification bodies that certify renewable energy utilization products.

Specific requirements that should be met.

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The certification body is responsible to the stakeholders, including the customers of the certification body and the customers of the certified organization of renewable energy utilization products.

The company only allows qualified certification personnel to carry out certification for renewable energy utilization products.

The purpose of this section is to enable all certification bodies and their certification personnel who are certified to use renewable energy products.

The general capabilities described in RB/T 242.1-2018, and the ability to certify renewable energy utilization products described in this section.

Certification of complex multi-site or larger organizations will require sufficient capacity resources to ensure consistency of certification results.

In this part of the technical content, some terms have been added in Chapter 3, and the certification of renewable energy utilization products has been added in Chapter 6.

Professional competency requirements for certification program preparers, application reviewers, evaluators, and certification decisions (including review). Appendix A gives A reference to the knowledge and skills that all types of certification personnel need to master during the process of renewable energy utilization product certification. This section should be RB/T 242.1-2018 is used together.

Green product certification body requirements Part 3. Renewable energy use

1 Scope

This part of RB/T 242 specifies special resources for green product certification bodies that certify renewable energy utilization products.

Claim.

This section applies to the establishment and implementation of an effective management system for green product certification bodies that certify renewable energy utilization products.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article.

Pieces. For undated references, the latest edition (including all amendments) applies to this document.

RB/T 241 Green Product Testing Agency Requirements RB/T 242.1-2018 Green Product Certification Body Requirements Part 1. General

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3 Terms and definitions

The following terms and definitions defined by RB/T 242.1-2018 apply to this document.

Renewable energy renewable Non-fossil energy sources such as wind, solar, hydro, biomass, geothermal, and ocean energy.

[quoted from. Article 2 of the Law of the People's Republic of China on Renewable Energy]

4 General requirements

It shall comply with the requirements of Chapter 4 of RB/T 242.1-2018.

5 Structural requirements

It shall comply with the requirements of Chapter 5 of RB/T 242.1-2018.

6.1 General requirements

6.1.1

shall comply with the requirements of Chapter 6 of RB/T 242.1-2018.

6.1.2

The green product certification body shall establish laws and regulations, new energy policies and green products related to the use of renewable energy products.

Relevant documents such as the product certification system and ensure that these relevant documents are obtained and implemented in a timely manner.

6.1.3

The green product certification body shall identify and determine the relevant requirements of the life cycle stage and green product attributes of the certified products, as shown in Table 1.

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