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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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**Criteria and indicators for sustainable forest management in
tropical China**

中国热带地区森林可持续经营指标
(English Translation)

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Foreword

This standard was proposed by the Chinese Academy of Forestry.

This standard is under the jurisdiction of the National Forest Sustainable Management and Certification Standardization Technical Committee.

This standard was drafted. Research Center for Sustainable Forestry Development of the Chinese Academy of Forestry.

Introduction

This standard and indicator is the "ITTO Tropical Forest Sustainable Management Standards and Indicators" formulated by the International Tropical Timber Organization (ITTO).

(2005) and the State Forestry Administration issued the "China Forest Sustainable Management Standards and Indicators" (LY/T 1594-2002) under the framework of the reference Temperate and Northern Forest Conservation and Sustainable Management Standards and Indicators System (Montreal Process, 2007), Temperate and Northern Forest Protection and Sustainable Management Standards and Indicators (Montreal Action,

1999) and ITTO Tropical Natural Forest Sustainable Management Standards and Indicators (1998), combined with the characteristics of tropical forests in China; also referred to the International Tropical Timber Organization (ITTO) publication. IT-TO Manual for the Application of Standards and Indicators for Sustainable Management of Tropical Natural Forests (Part A/Level Indicators and Part B/Forest Management Units) Level indicator) (1999); Report format for ITTO Tropical Natural Forest Sustainable Management Standards and Indicators (Report on National Level Indicators) Questionnaires and questionnaires for forest management unit level indicators) (Part A/National Level Indicators and Part B/Forest Management Unit Levels Indicators) (2001); "ITTO Tropical Forest Sustainable Management Standards and Indicators Reporting Format" (2005).

The purpose of this standard and indicator is to provide a better tool for forests in tropical China to monitor, evaluate and report on regional levels.

Changes and trends in the state of tropical forests and operating systems. The standards and indicators for the level of forest management units in tropical regions of China should be Based on the criteria and indicators for sustainable forest management in tropical regions of China, combined with the characteristics of forest management units in tropical regions of China.

Sustainable forest management indicators in tropical China

1 Scope

This standard specifies the standard framework for sustainable forest management in tropical China.

This standard applies to tropical areas of China (including the islands of Hainan Island and the South China Sea Islands, Taiwan Island, Guangdong and the south of the return line of Guangxi, the regional level forests in the south of the Yunnan tropics, the southern tip of Fujian, and the lower reaches of the Yarlung Zangbo River in southeastern Tibet are sustainably managed.

2.2 Forest use rights and ownership

2.3 Number of funds used for forest management,, research and human resource development

2.4 Status and implementation of economic instruments and other incentives for sustainable forest management

2.5 Responsible for the organizational structure and personnel of forest sustainable management institutions

2.6 Number of professional and technical personnel performing and supporting forest management

2.7 Status of information strategy and feedback mechanism to improve forest sustainable management awareness

2.8 Current status of practical technologies and application capabilities for sustainable forest management, effective use and sale of forest products

2.9 Regular monitoring, evaluation and feedback capabilities and mechanisms for the development and implementation of sustainable forest management plans (programmes)

2.10 Public participation in forest management planning (programming), decision making, monitoring and evaluation

3.1 Forest area and proportion of total land area

a) natural forest

b) Plantation

c) Forestry land

d) each forest species

3.2 The proportion of various forest types and the proportion of total land area

3.3 Conversion of forestry land into non-forestry land

3.4 Status of natural forests (area of primary forest, degraded primary forest and secondary forest)

4 Forest ecosystem health

4.1

Forest surface caused by human activities (such as encroachment, illegal logging, man-made fires and pollution, grazing, mining, poaching, etc.) Product and characteristics and control procedures used

4.2

The area and characteristics of forests encroached and degraded by natural causes (such as fire, pests, winds and heavy rains, floods, droughts, etc.) and the control program used