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**Code of practice for ecological protection and restoration of
mangroves**

红树林生态保护修复技术规程

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting is required.

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

This document was proposed by the State Forestry and Grassland Administration.

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Technical regulations for the protection and restoration of mangrove ecosystems

1 Scope

This document establishes the procedures for the protection and restoration of mangrove ecosystems, clarifies the distribution areas and project types, and stipulates the operation design, tree species selection, and Technical requirements for mangrove selection and seedling preparation, mangrove afforestation, mangrove restoration, mangrove protection, management, project acceptance and file management.

This document applies to the ecological protection and restoration of mangroves.

2 Normative references

GB/T 15776

GB/T 15781

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 mangrove

A woody plant community that grows in the intertidal zones of tropical and subtropical coasts and is periodically flooded by tides.

3.2 mangrove afforestation

In areas suitable for the growth of mangroves, such as coastal tidal flats and aquaculture ponds, the area of mangroves should be increased through artificial creation or habitat transformation.

The process of structural improvement.

3.3 Degraded mangrove

Mangroves have declined due to natural disasters, excessive human interference, and threats from harmful organisms, resulting in large-scale plant death or stunted growth.

Mangroves with poor quality, single plant community composition or degraded structure, reduced biodiversity or ecological functions, and difficult to recover naturally.

3.4 Exotic fast-growing mangrove

Pure forests and mixed forests composed of exotic fast-growing mangrove plants.

3.5 Harmful organism of mangrove

Plants, insects and marine life that cause serious damage to mangroves.

3.6 mangrove restoration

The process of restoring and transforming the community structure of degraded mangroves and alien fast-growing mangroves.