



The Path and Mechanism of Rural Revitalization Empowered by the Protection of Agricultural Heritage Systems

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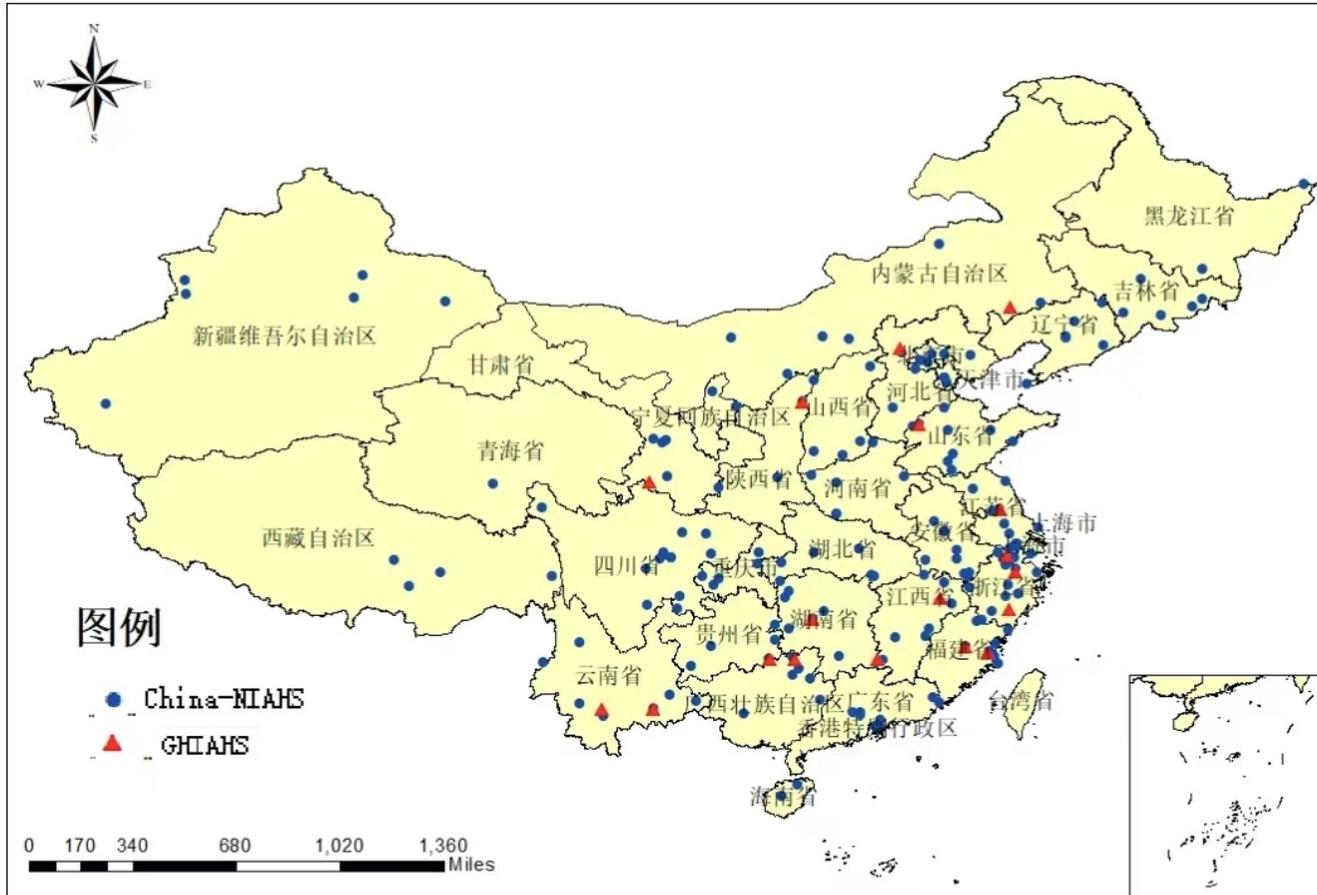


01

Overview of Agricultural Heritage Systems in Yangtze River Basin

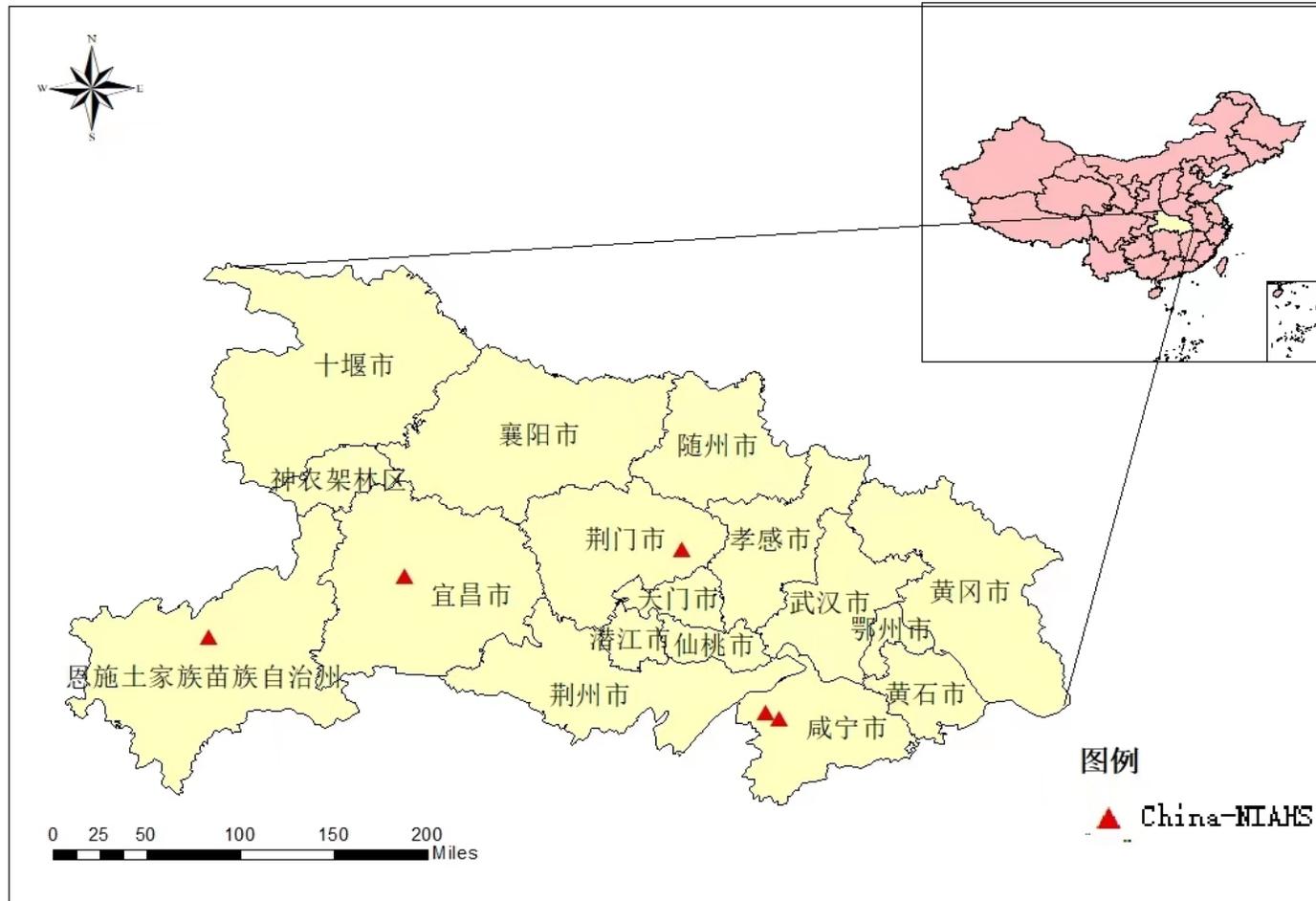


1. The Current Status of Agricultural Heritage Systems in Yangtze River Basin



From 2013 to 2023, 188 important agricultural cultural heritages in China have been identified, of which 69 are from the Yangtze River basin, accounting for about 1/3 of the national total.

2. The Current Status of Agricultural Heritage Systems in Hubei Province



Up to now, there are five in Hubei:

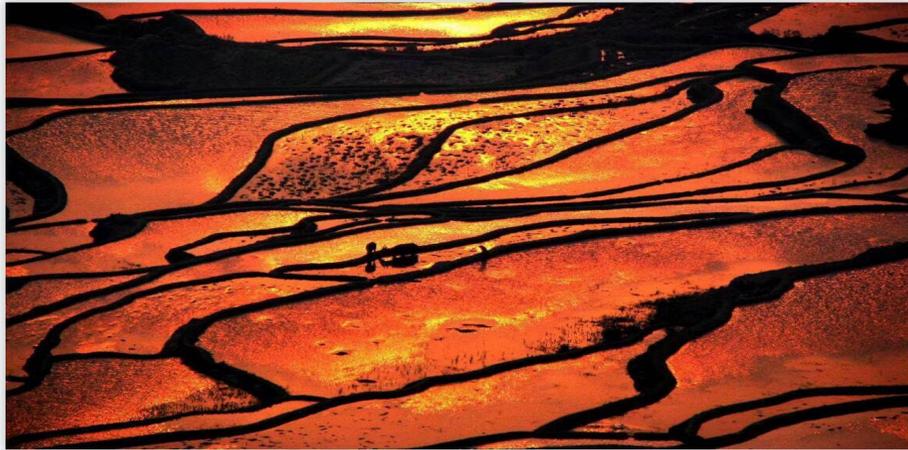
1. Yangloudong Brick tea culture system
2. Enshi Yulu tea culture system
3. Zigui citrus system
4. Jingshan rice cultural system
5. Xianning ancient osmanthus trees

3. The Resources and Advantages of Agricultural Heritage Systems in Yangtze River Basin



1. Various Types of Pastoral Landscapes
2. Profound Farming Culture
3. Precious Germplasm Resources
4. Distinctive Folk Activities

4. The Significance of Protection of Agricultural Heritage Systems in Yangtze River Basin



The protection of agricultural heritage systems can preserve global agricultural biodiversity, maintain recoverable ecosystems, carry forward high-value traditional culture, and guard the roots of national culture.

It is of great significance for promoting rural revitalization and accelerating agricultural and rural modernization, by exploring the effective transformation path from "traditional heritage" to "modern assets".

02

Objectives and Requirements of Rural Revitalization



1.Objectives and Requirements of Rural Revitalization



Thriving Businesses : Developing modern agriculture and raising the level of industrialization of rural area

Pleasant Living Environments: Protecting the ecological environment, improving the living environment, and achieving green development.

Social Etiquette and Civility: Cultivating healthy cultural habits and good behavior, carrying forward traditional culture, and building a harmonious society

Effective Governance : establishing a scientific organization and management system, and promoting the effectiveness and rule of law of rural governance

Prosperity: Raise farmers' incomes and improving people's well-being

2. Value and Advantages of Agricultural Heritage Systems



1. Ecological Value: Biodiversity
2. Economic Value: Food and livelihood security
3. Cultural Value: Inheriting excellent traditional culture
4. Educational Value: Carrying forward local knowledge and skills
5. Research Value: Protecting landscape and germplasm resources

03

The Path of Agricultural Heritage Systems Empowering Rural Revitalization——Taking Enshi Yulu Tea as example



1. Enshi Yulu Tea Culture System



Enshi tea production has a long history, which can be traced back to the Western Zhou Dynasty.

Enshi Yulu tea's processing technology is a continuation of the Tang Dynasty steaming process. It is the only preserved steamed green needle shaped green tea in China.

2. The Features and Functions of Yulu Tea Cultivation: Compound Management Mode



Tea tree-grain crop(vegetable) Intercropping pattern

Peanuts, soybeans and other leguminous crops or vegetables

Tea tree-fruit tree intercropping pattern

Citrus, pomelo, peach, plum, pear, etc

Tea-tree intercropping pattern

1. Intercropping with economic trees, such as Osmanthus tree, ginkgo tree
2. The tea garden surrounded by trees

Ecological Value of Enshi Yulu Tea Culture System



Intercropping pattern of Tea tree-grain crop, Tea tree-fruit tree and Tea-tree:

1. Optimizing the micro-environment and enriching the ecological network
2. Regulating temperature and humidity, and maintaining soil and water
3. Enhancing ecological resilience and resisting pests and diseases

Economic Value of Enshi Yulu Tea Culture System



Brand Image

Villagers' Benefits



Local Industry

Cultural Value of Enshi Yulu Tea Culture System



Intangible Cultural
Heritage

Folk Custom and Craft



Cilankap

National Culture

Social Value of Enshi Yulu Tea Culture System



Health and Cultural
Travel

National Gift



Study Tour

04

The Future of Agricultural Heritage System Protection



Suggestions on the Inheritance and Protection of agricultural heritage Systems in the Yangtze River Basin



- 1 Relying on the Yangtze River National Cultural Park, strengthening the coordination of resource factors
- 2 Awakening the Villagers' Consciousness of Subjectivity, and encouraging the participation of multiple subjects
- 3 Adhering to Moderate Development and Establishing a Long-term Mechanism for Inheritance and Protection
- 4 Launching a Special Plan to Protect Agricultural Heritage System with Scientific Research
- 5 Enhancing brand building, and making good use of scientific and technological innovation



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THANK YOU

