

Progress on China's National Innovation Demonstration Zone for Sustainable Development

Sun Xinzhang

The Administrative Center for China's Agenda 21



Contents

I. Background

II. Progress

III. Cooperation

■ The UN Development Summit adopted the 2030 Agenda for Sustainable Development in 2015

The 2030 Agenda provides a shared blueprint for peace and prosperity for people and the planet, now and into the future. At its heart are the 17 Sustainable Development Goals (SDGs).



Table of Contents

Preamble

I. Achievements and Experience in China's Implementation of the Millennium Development Goals

1. Major Achievements
2. Development Experience

II. Opportunities and Challenges in China's Implementation of the 2030 Agenda for Sustainable Development

III. Guiding Thoughts and General Principles for China's Implementation of the 2030 Agenda for Sustainable Development

1. Guiding Thoughts
2. General Principles

IV. Overall Approaches for China's Implementation of the 2030 Agenda for Sustainable Development

1. Synergy of Strategies
2. Institutional Guarantee
3. Social Mobilization
4. Resource Input
5. Risk Management
6. International Cooperation
7. Oversight and Review

V. Implementation Plan for the 17 Sustainable Development Goals

China reg Sustainab Agenda

President Xi
and innova
that no cou
also annou
dollars to su

Innovation Demonstration Zone for rtant measures to implement the 2030



In September 2016, Premier Li Keqiang released **China's National Plan** on Implementation of the 2030 Agenda, which outlines a package of specific implementation measures including the establishment of the Demonstration Zone.

China has good foundations for constructing National Innovation Demonstration Zone for Sustainable Development

Chinese government initiated the **National Sustainable Development Pilot Zones** in 1986, which is a local pilot project aimed to promote integration of economic growth, social progress and environmental protection relying on the governance system innovation and technology popularization. During the past 30 years, Chinese government has established 189 Pilot Zones up to now which explored a number of regional sustainable development models.



Contents

I. Background

II. Progress

III. Cooperation

The State Council issued the plan for demonstration zone construction which proposed to build about 10 demonstration zones during the "13th Five-Year Plan" period based on the work of National Sustainable Development Pilot Zones, so as to form a series of replicable innovative demonstration models.



Vice Minister Xu Nanping held a press conference to give a comprehensive interpretation of the plan

中华人民共和国中央人民政府
www.gov.cn

国务院 总理 新闻 政策 互动 服务

首页 > 信息公开 > 国务院文件 > 科技、教育 > 科技

索引号:	000014349/2016-00241	主题分类:	科技、教育 科技
发文机关:	国务院	成文日期:	2016年12月03日
标 题:	国务院关于印发中国落实2030年可持续发展议程创新示范区建设方案的通知		
发文字号:	国发〔2016〕69号	发布日期:	2016年12月13日
主 题 词:			

国务院关于印发中国落实2030年可持续发展议程创新示范区建设方案的通知
国发〔2016〕69号

各省、自治区、直辖市人民政府，国务院各部委、各直属机构：
现将《中国落实2030年可持续发展议程创新示范区建设方案》印发给你们，请认真贯彻执行。

国务院
2016年12月3日

(此件公开发布)



01 Submit appli

国家可持续发展实验区部际联席会议成员单位

Members of Inter-ministerial Joint meeting

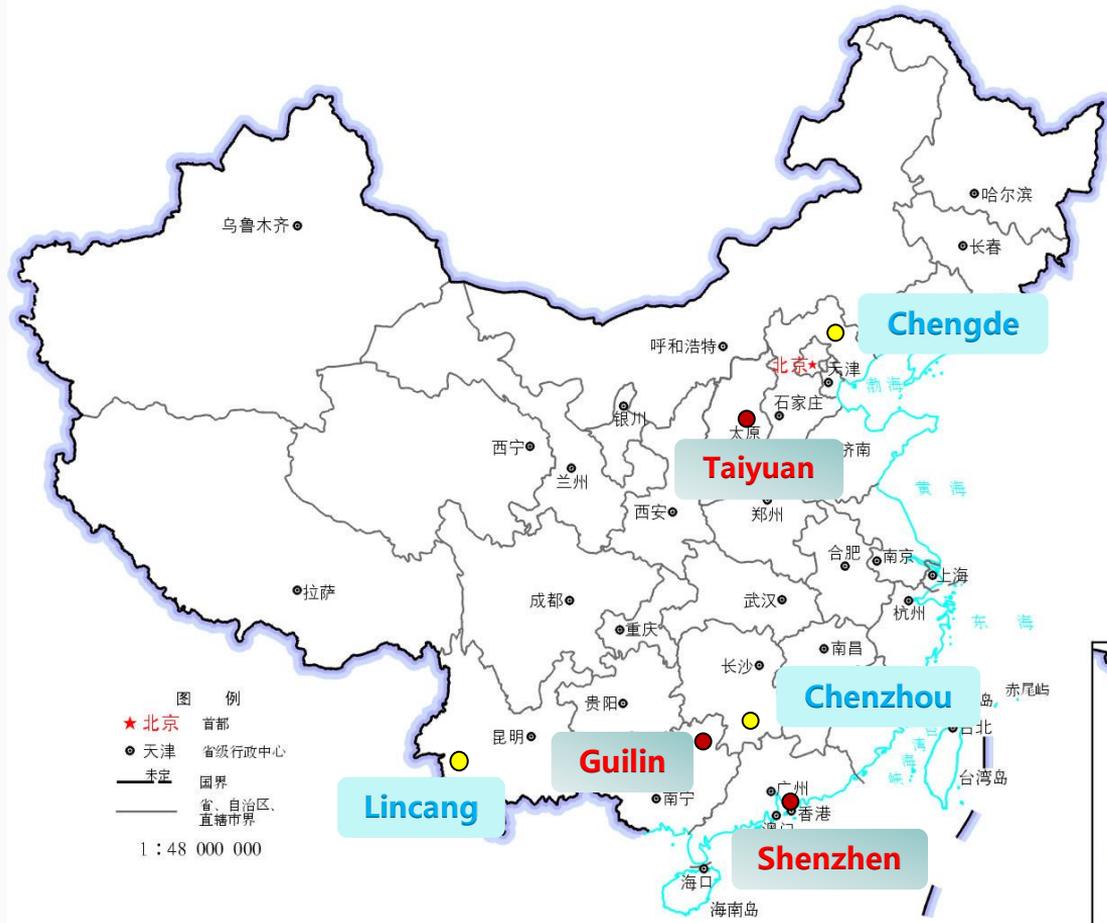
科学技术部(MOST)	水利部
外交部(MFA)	农业农村部
发展改革委(NDRC)	文化和旅游部
生态环境部(MEE)	卫生健康委
教育部	广电总局
公安部	体育总局
民政部	应急管理部
人力资源社会保障部	林业草原局
自然资源部	中国科协
住房城乡建设部	中国21世纪议程管理中心

国家可持续发展议程创新示范区咨询委员会 Advisory Committee

1	刘燕华	国务院参事室	参事
2	干勇	中国工程院	院士
3	唐华俊	中国农业科学院	院士
4	金涌	清华大学化学工程系	院士
5	欧阳平凯	南京工业大学	院士
6	郝吉明	清华大学环境学院	院士
7	曲久辉	中国科学院生态环境研究中心	院士
8	王浩	中国水利水电科学研究院	院士
9	陈建峰	北京化工大学化工学院	院士
10	张景安	中国科技体制改革研究会	理事长
11	甘师俊	中国可持续发展研究会	名誉理事长
12	庞陈敏	应急管理部救灾和物资保障司 国家减灾中心	司长 主任
13	银温泉	国家发改委经济体制与管理研究所	所长
14	刘毅	中国科学院地理科学与资源研究所	书记
15	李晓西	北京师范大学学术委员会	副主任
16	朱明	农业部规划设计研究院	原院长
17	刘铁民	中国安全生产科学研究院	原院长
18	吴志强	同济大学	副校长
19	叶文虎	北京大学中国持续发展研究中心	教授

02 Fi ex cc

03 Inter joint



- In Feb 2018, the State Council approved Taiyuan, Guilin and Shenzhen City as the first batch of Demonstration Zones

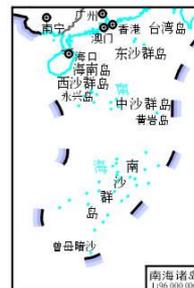
Topics

- Shenzhen:** Sustainable development of mega-cities by innovation-driven
- Taiyuan:** Upgrading and transformation of resource-based cities
- Guilin:** Sustainable utilization of landscape resources

- In May 2019, the State Council approved the Chengde, Chenzhou and Lincang as the second batch of Demonstration Zones.

Topics

- Chengde:** Sustainable development of water source area of urban agglomeration
- Chenzhou:** Sustainable utilization of water resources and green development
- Lincang:** Innovation-driven in the multi-ethnic and underdeveloped border areas



Thoughts on Innovation Demonstration Zones



Innovative development philosophy



Multi-Participation



Demand Driven



Open-minded & Mutual-share



Innovative development philosophy

Innovative concept

- Integrated of sustainable development and new development philosophy
- Innovation as the major driving force



Demand Driven

Focusing on bottlenecks of regional sustainable development



Relying on comprehensive innovation centered on S&T



Forming mature and effective systematic solutions



Chengde

Problems focused: Improving water conservation capacity and Poverty eradication

Achievements: Saihanba Afforestation Community wins UN's top environmental honor



Chenzhou

Problems focused: prevention and control of heavy metals pollution

Achievements: successful ecological compensation in Dongjiang River Basin



Lincang

Problems focused: Inheritance and development of ethnic culture, transborder economic cooperation

Achievements: good experiences in ethnic harmony

Multi-Participation



Governments



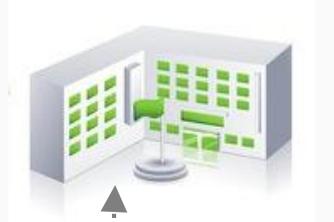
International organizations



Companies



Research centers and institutions



Universities



Open-minded & Mutual-share

The international community highly values the construction of demonstration zones which are becoming an active platform for international exchanges and cooperation on sustainable development, and create positive impacts globally.



Signed the MOU with UNDP



Signed the MOU with ADB



Signed the MOU with UN



Centre for Ecology & Hydrology
NATURAL ENVIRONMENT RESEARCH COUNCIL

Contents

I. Background

II. Progress

III. Cooperation

Looking forward to cooperation in

- Ecological tourism
- Smart and green city
- Sustainable agriculture
- Water and air pollution control
- Capacity building activity
-



Thanks for your attention!

