



# IUCN GREEN LIST PROTECTED AREAS IN CHINA

MS. HU, CHUNZI/MR. ZHENG, SIXIAN

NATIONAL FORESTRY AND GRASSLAND ADMINISTRATION,

P. R. CHINA

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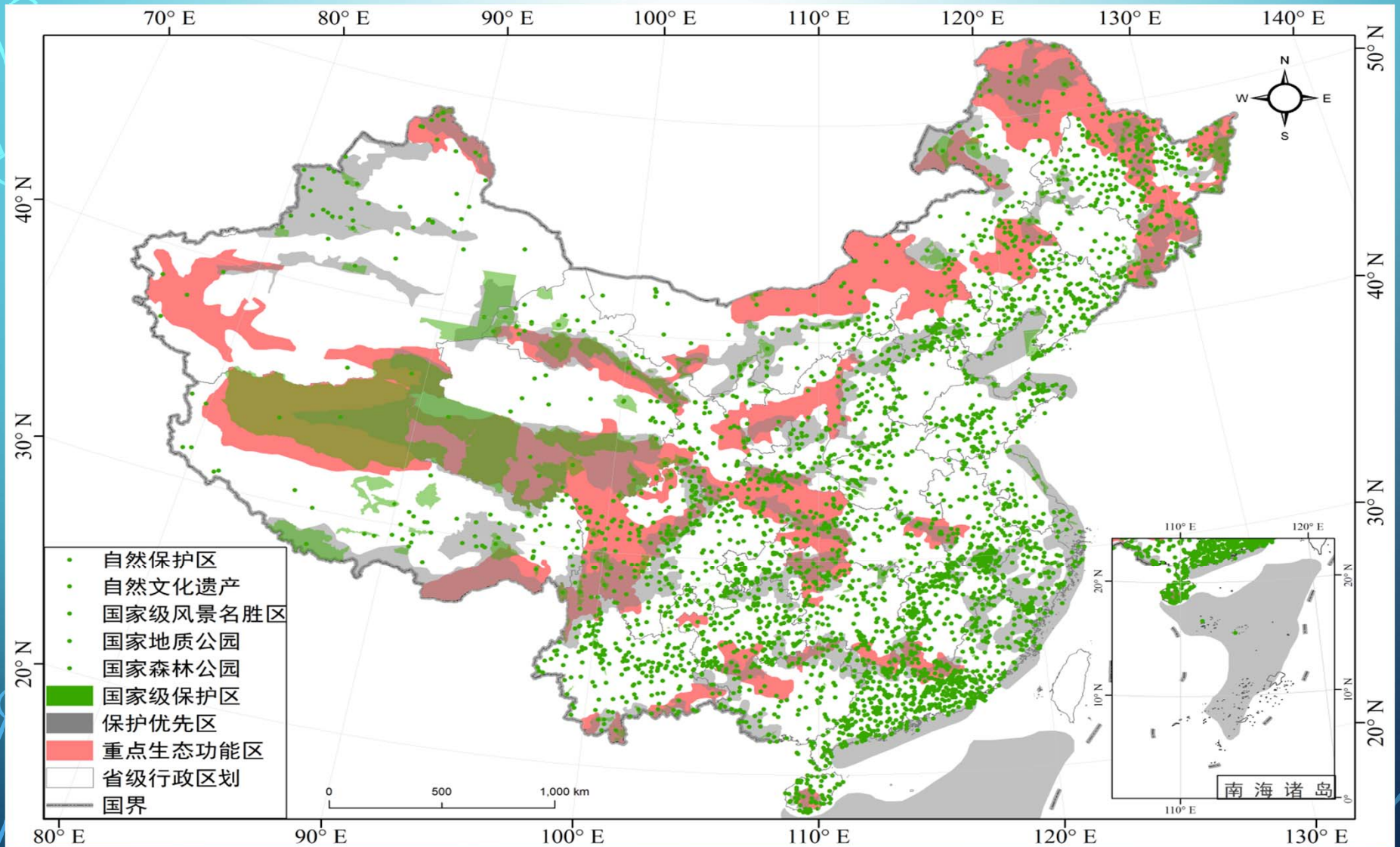


# I. IUCN GREEN LIST PROTECTED AREAS IN CHINA



# DINGHUSHAN NATIONAL NATURE RESERVE

# BACKGROUND



More than 12,000 PAs in China, cover more than 1.8 million km<sup>2</sup> (appr. 18% of land territory and 2.3% of marine territory).

# LARGE AMOUNT AND MANY TYPES OF PAs IN CHINA

Types	Quantity	Supervisory Departments <b>BEFORE</b> Mar. 2018
Nature Reserves	2740	Ministry of Environmental Protection, State Forestry Administration, Ministry of Agriculture, State Oceanic Administration, Ministry of Water Resources and etc.
Scenic Spots	1045	Ministry of Housing & Urban-Rural Development
Oceanic Parks	56	State Oceanic Administration
Forest Parks	3234	State Forestry Administration
Wetland Parks	979	State Forestry Administration
National Geoparks	485	Ministry of Land and Resources
Desert Parks	55	State Forestry Administration
Water Conservancy Scenic Spots	2500	Ministry of Water Resources
Enclosed and Forbidden Reserves of Desertified Land	53	State Forestry Administration
Protected Areas for Fish Germplasm Resources	458	Ministry of Agriculture
Nature Mini-Reserves	50000+	State Forestry Administration
Original Environment Mini-Reserves	154	Ministry of Agriculture
World Natural and Cultural Heritages	52	Ministry of Housing & Urban-Rural Development

# GLOBAL SIGNIFICANCE

- **52 World Heritages**
- **37 World Geoparks**
- **32 Listed in MAB**
- **41 Ramsar Sites**

# WORLD NATURAL AND CULTURAL HERITAGES



MOUNT HUANGSHAN

# NATIONAL GEOPARKS



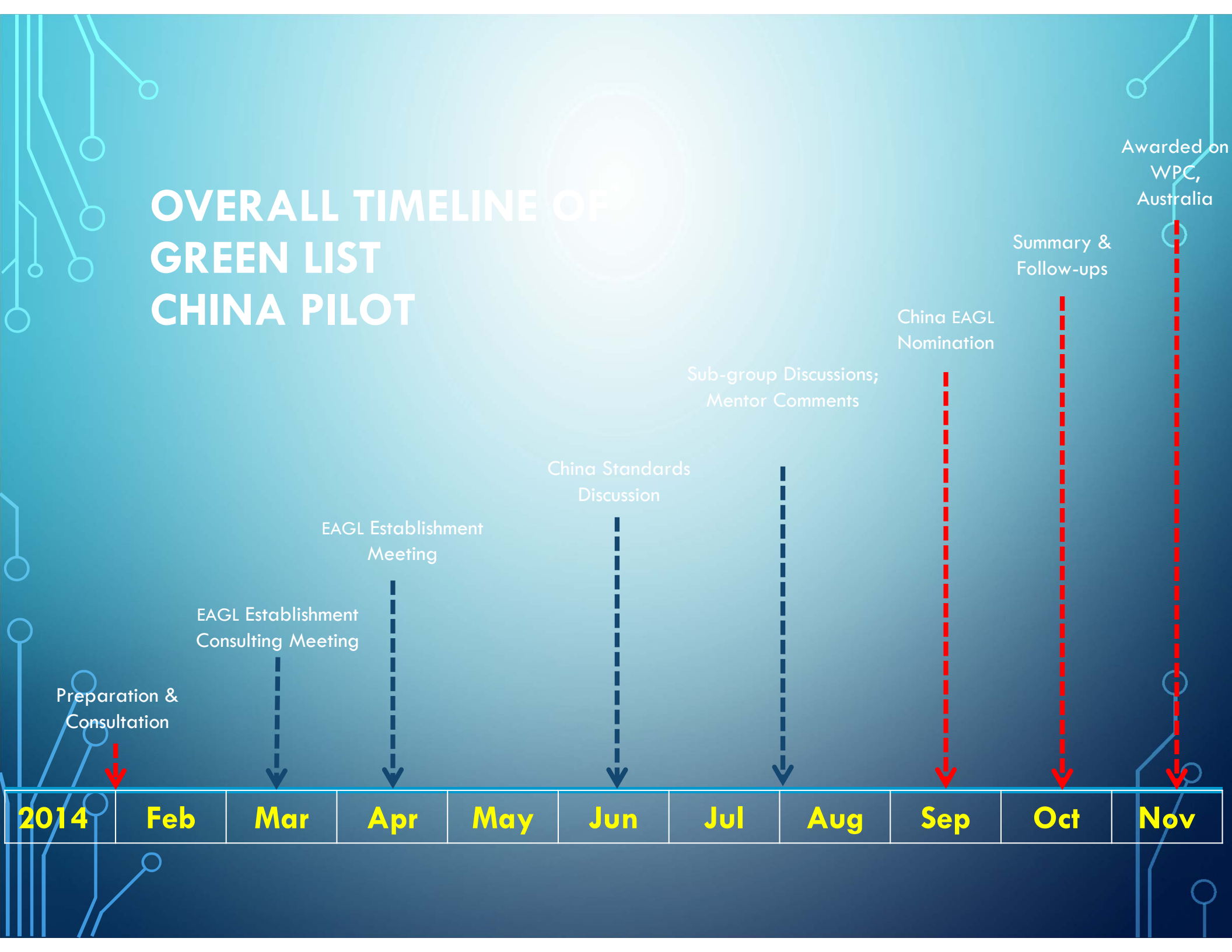
WUDALIANCHI NATIONAL GEOPARK

# WETLAND PARKS



EAST DONGTING LAKE NATIONAL WETLAND PARK

# OVERALL TIMELINE OF GREEN LIST CHINA PILOT



Awarded on WPC, Australia

Summary & Follow-ups

China EAGL Nomination

Sub-group Discussions; Mentor Comments

China Standards Discussion

EAGL Establishment Meeting

EAGL Establishment Consulting Meeting

Preparation & Consultation

2014

Feb

Mar

Apr

May

Jun

Jul

Aug

Sep

Oct

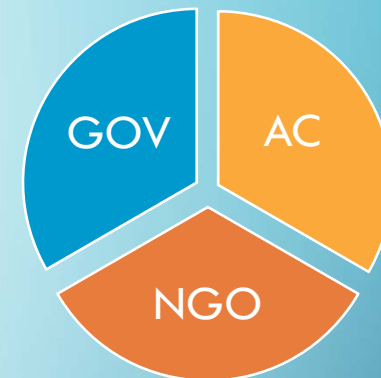
Nov

# GREEN LIST CHINA PILOT

- **27 Expert Assessment Green List members (Biggest EAGL);**
- **19 PA registrations;**
- **18 PA applications;**
- **9 nominations from the EAGL;**
- **6 PAs green listed;**
- **Green List well recognized in China.**

# COMPOSITION OF CHINA EAGL

ID	Name	Organization
1	LI Zhong	Nature Reserve Division, SFA
2	YANG Chao	Forest Park Management Office, SFA
3	HU Yuanhui	International Forestry Cooperation Center, SFA
4	WANG Zhi	Nanjing Institute of Environmental Sciences of MEP/IUCN Member
5	LI Zhenpeng	Ministry of Housing and Urban and Rural Development
6	YANG Biao	Conservation International/IUCN International Member
7	KANG Aili	World Conservation Society/IUCN International Member
8	FANG Zhendong	Shangri-la Botanical Garden
9	XUE Dayuan	Minzu University of China, WCPA Member
10	WANG Bin	State Oceanic Administration, WCPA Member
11	MA Keping	IOB, Chinese Academy of Science/IUCN Member
12	OUYANG Zhiyun	RCEES, Chinese Academy of Science/CEM Member
13	LEI Guangchun	Beijing Forestry University
14	LI Junsheng	Chinese Academy of Environmental Science
15	LIU Baodang	World Heritage Magazine
16	WANG Yamin	Shandong University/SSC Member
17	LI Diqiang	Chinese Academy of Forestry
18	YIN Feng	China Wildlife Conservation Association/IUCN Member
19	LI Se	China National Parks Association/IUCN Member
20	XIE Yuhong	All China Environmental Federation/IUCN Member
21	HUANG Mulin	Huangshan Mountain Management Office
22	YANG Xuyu	Sichuan Wildlife Conservation Center
23	ZHANG Li	Qinghai Forestry Department
24	SONG Liwen	Jilin Academy of Forestry Sciences
25	DONG Jianwen	Fujian Agriculture and Forestry University
26	HUANG Wensi	Conservation International
27	ZHU Chunquan	International Union for Conservation of Nature-China



**SFA/MEP/MOHURD**

**CRAES/CAS/CRAF**

**IUCN/CI/WCS/CWCA**

- Valid meeting with 2/3 of EAGL members;
- Valid voting with 4/5 supporting;
- EAGL membership reviewed every year.

# ROLES FOR CHINA EAGL

## Secretary:

- Daily management of Chinese EAGL;
- Promote EAGL work plan;
- Prepare of materials for communication etc.
- Coaching EAGL.

## Chair

- Examine and approve TOR;
- Establish EAGL work plan and supervise its application;
- External communication.

## Treasurer:

- Ensure of financial issues of EAGL group.



## Vice-Chairman

- Set down China standards for specific PA type according to global GL standards;
- Develop sub-group work plan following China EAGL work plan and schedule;
- Deliver GL global and jurisdictional messages to PAs, and organize Registration, Application, and Nomination.

# GREEN LIST CHINA STANDARD

- Based on Green List Global Standard;
- 4 Pillars;
- 20 Criteria;
- 45 Indicators;
- 131 Means of Verification.



# GREEN LISTED CHINESE PROTECTED AREAS

Tangjiahe NNR



Changqing NNR



East Dongting NNR



Mount Huangshan WH



Wudalianchi NGP



Longwanqun NFP



# ANTICIPATIONS

- International Recognition;
- More Attention and Funding;
- Better Policies;
- Multi-Stakeholder Participation and Benefits Sharing;
- Better Tourism Experiences.

# CHALLENGES IN THE PROCESS

1. Inconsistent and lack of common understanding and definition of PAs (vs IUCN PA Management Categories);
2. Inadequate documents to support the process and results;
3. Evidence-first Mechanism does not favor writing-based reports in China.

# FUTURE PLANS

1. Recruit EAGL;
2. Update Green List China Standards;
3. Review Current Green List Protected Areas;
4. Register and Nominate New Protected Areas.



## II. PAME FOR PROTECTED AREAS IN CHINA

# PAME IN CHINA

1. Clarification of Legal Status of Protected Areas;
2. Construction Planning and Standards on Central Government Level;
3. Technical Supports;
4. Scientific Research;
5. Co-management and Sharing;
6. Construction of National Park System.

# ORGANIZATION RESTRUCTURING FOR PROTECTED AREAS

Types	Quantity	Supervisory Departments <b>AFTER</b> Mar. 2018
Nature Reserves	2740	<p><b>State Forestry Administration</b></p> <p>↓</p> <p><i>National Forestry &amp; Grassland Administration</i> (National Park Authority)</p>
Scenic Spots	1045	
Oceanic Parks	56	
Forest Parks	3234	
Wetland Parks	979	
National Geoparks	485	
Desert Parks	55	
World Natural and Cultural Heritages	52	
Water Conservancy Scenic Spots	2500	<p><i>To Be Confirmed</i></p>
Enclosed and Forbidden Reserves of Desertified Land	53	
Protected Areas for Fish Germplasm Resources	458	
Nature Mini-Reserves	50000+	
Original Environment Mini-Reserves	154	

The background features a central glowing sun with concentric circles, set against a blue gradient. Light blue circuit-like lines with circular nodes are positioned in the corners.

### III. TANGJIAHE NATIONAL NATURE RESERVE



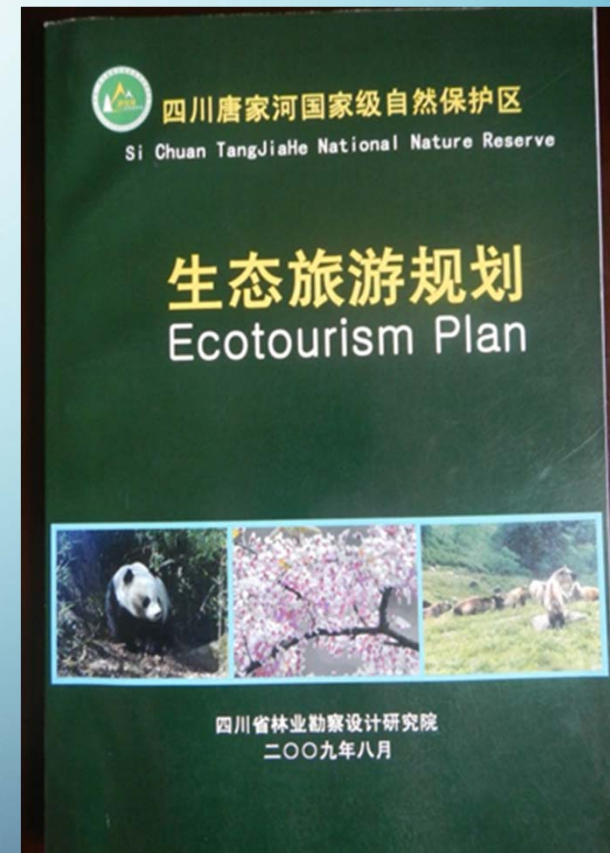
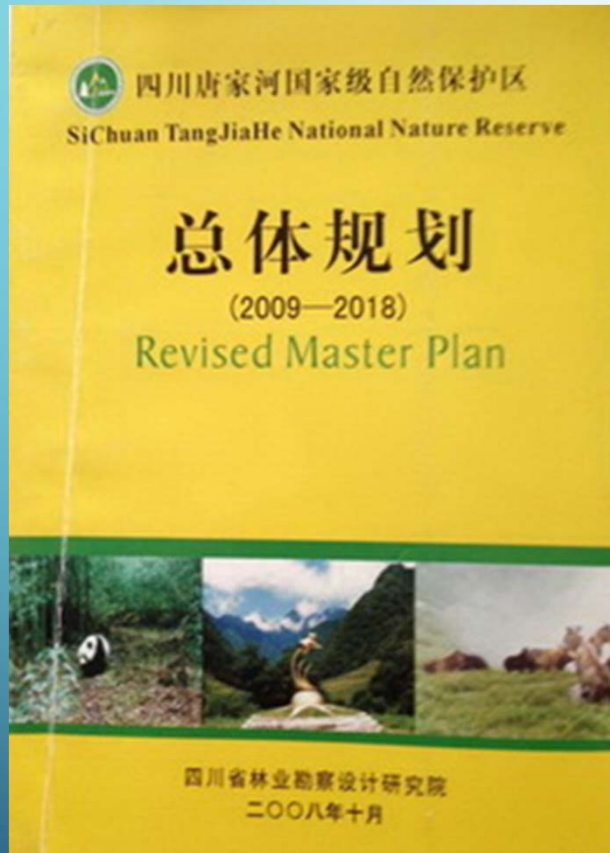
# BRIEF

- Tangjiahe National Nature Reserve
- Guangyuan, Sichuan Province, China
- 40,000 Ha
- State-owned National Nature Reserve from 1986
- Giant Panda and its habitat; global hotspot for bio-diversity
- 60 Giant Pandas, more than 1,000 Sichuan Snub-nosed Monkeys and 1,200 Takins
- Human activities
- Green Listed in Nov. 2014

# EFFECTIVE MANAGEMENT

1. Master Planning and Eco-Tourism Planning
2. Daily Patrolling
3. Monitoring Flagship Species
4. Environmental Education System
5. Establishing Regulations and Policies for Nature Reserve
6. Construction of *SMART Tangjiahe System*

# MASTER PLANNING AND ECO-TOURISM PLANNING



# DAILY PATROLLING



# FLAGSHIP SPECIES MONITORING



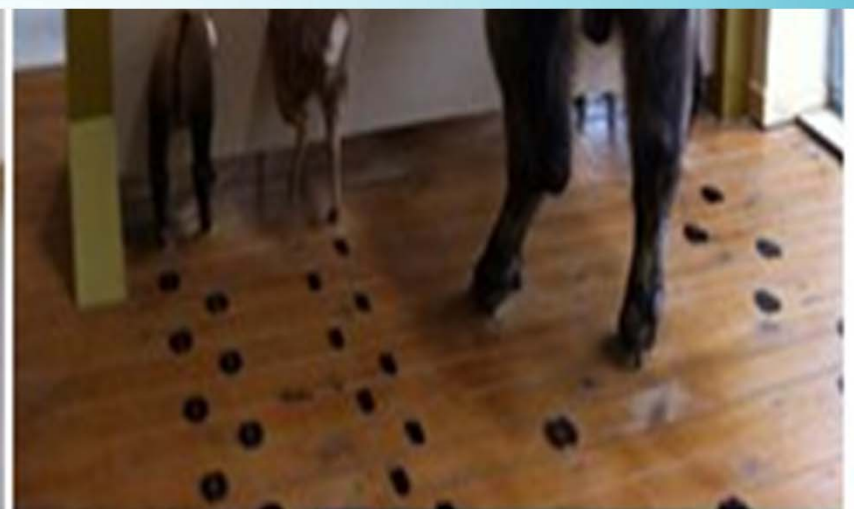
GIANT PANDA



SICHUAN SNUB-NOSED MONKEYS



TAKINS



# ENVIRONMENTAL EDUCATION

## 7 Thematic Education Museums



# ENVIRONMENTAL EDUCATION

8 Trails with Introductions



# ENVIRONMENTAL EDUCATION

7 Nature Education Classes

# Establishment of Regulations and Policies



# SMART Tangjiahe-Standardized Information Management System

360安全浏览器 7.1

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http://118.121.239.106:8090/StandardManageSys/Login.aspx

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## 唐家河规范化管理信息系统

用户名

密码

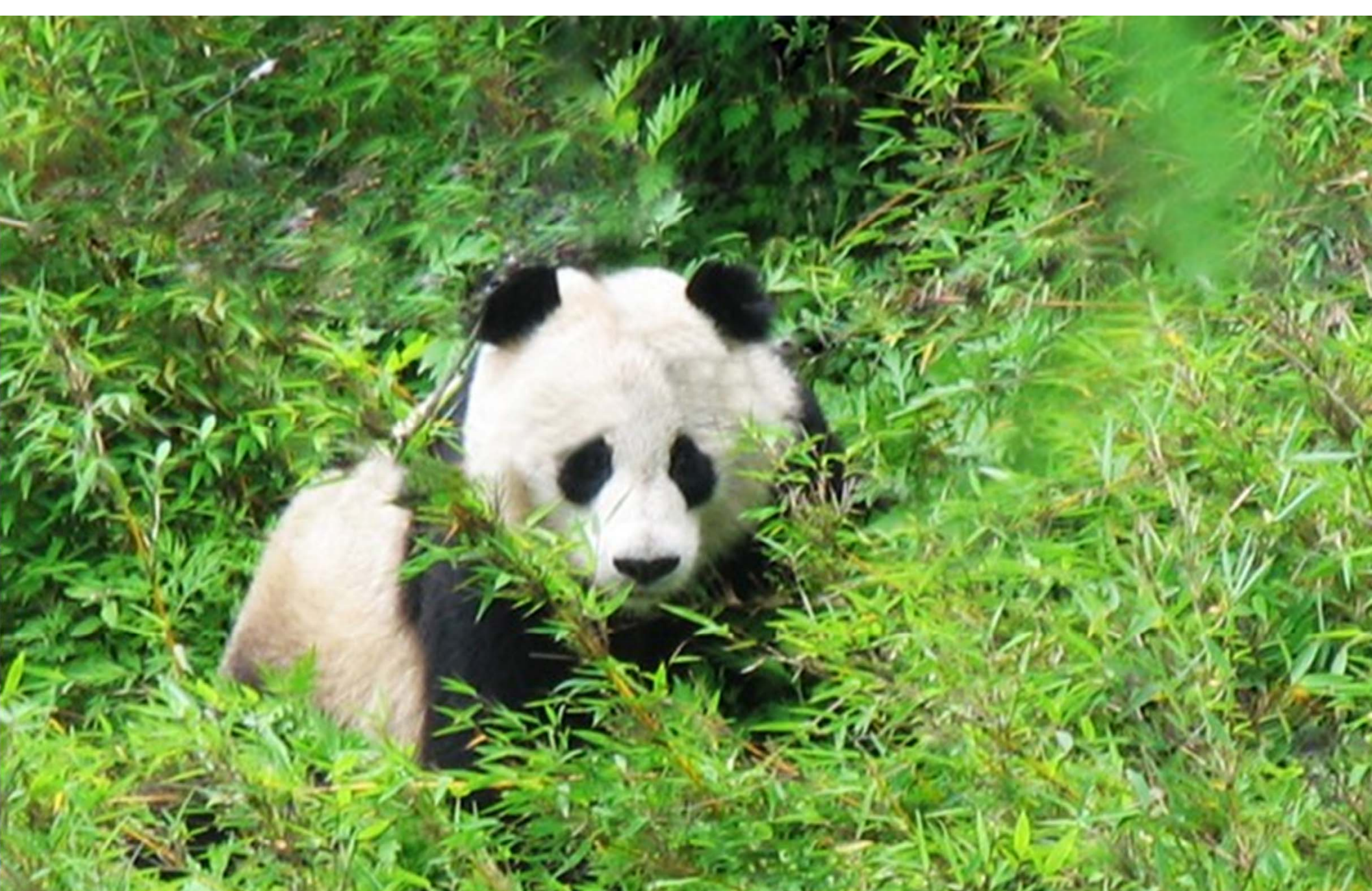
系统登录

# IMPROVING LIVELIHOOD OF NEIGHBORING COMMUNITIES





## IV. Q&A



***WE ARE LOOKING  
FORWARD TO SEEING YOU!***



**THANK YOU!**