

# YSLME MPA NETWORKING WORKSHOP

14-16 January 2019 • Dalian, Liaoning, PR China

# Multi-Stakeholder effort to SBS Conservation in China

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CEAAF, BFU



**CEAAF**  
Center for East Asian-Australasian Flyway Studies



**MCF**  
红树林基金会

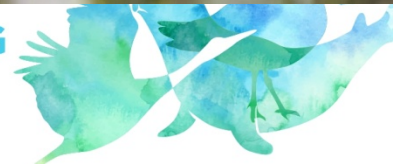


# Part I: Project introduction



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# SBS Conservation Project



**MCF**  
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# MoU signing ceremony

- On December 13, 2018, a formal partnership was established between the Mangrove Foundation and Center for EAAF Studies, Beijing Forestry University, in which MCF will provide a donation of USD 1 million to support **Saving SBS Project**.
- Also on this day, CEAAF and the Secretariat of EAAF signed a partnership agreement, and announced to establishment of EAAF Science Unit.



# Spoon-billed Sandpiper

## EAAF flagship species

Breeding along the northeast coast of Russia  
 Wintering  
 China's yellow and bohai sea region-to southeast Asia  
 coast (mainly mangrove wetlands)

## Coastal wetland

Coastal mudflats in Yellow-bohai sea area are the most  
 important resting place for SBS;  
 Zhanjiang wetland is the largest known wintering site in  
 China;

## Threats

Habitat loss due to global climate change, reclamation of  
 coastal wetlands and invasive species ; Illegal hunting



# Project Introduction

## AIM

- To support the scientific research on the endangered and protection mechanism of SBS;
- To set up a network for monitoring, researching and protecting SBS, so as to lower the decline trend of SBS population;
- To improve the conservation effectiveness and management capacity building on EAAF;
- Through multi participation to achieve the win-win situation of "species conservation – public participation – enterprise soft power"



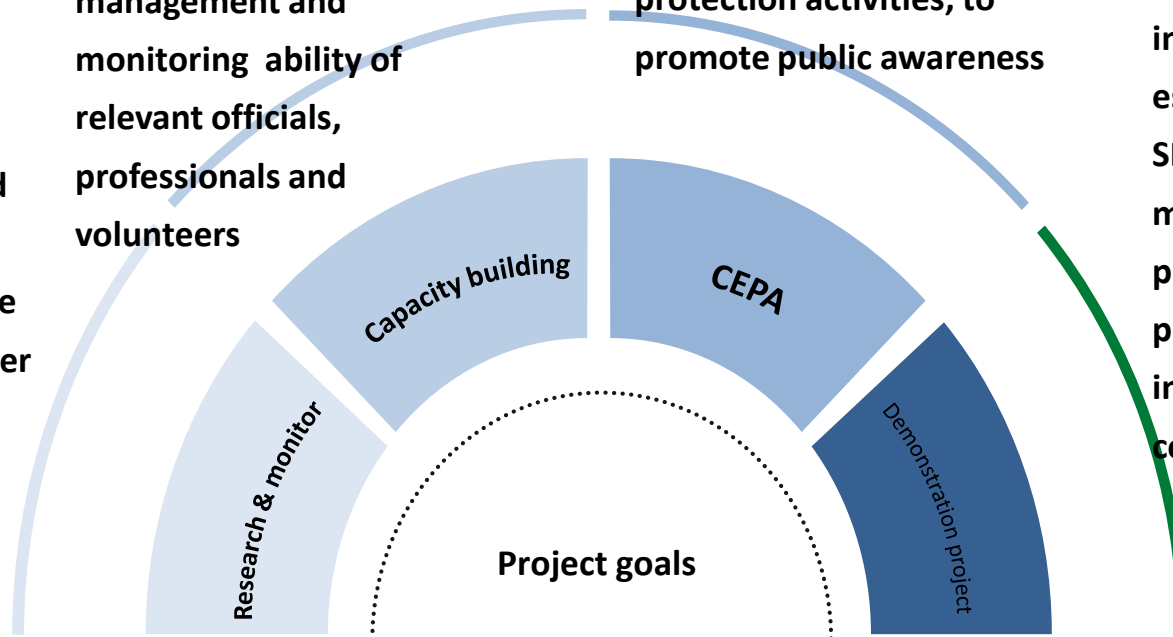
# Project Introduction

Capacity building through various training methods, e.g. combining indoor lectures and field practice, to improve the management and monitoring ability of relevant officials, professionals and volunteers

Through workshops, news bulletins, special exhibition, documentary and related outreach activities, establishing sister reserve protection activities, to promote public awareness

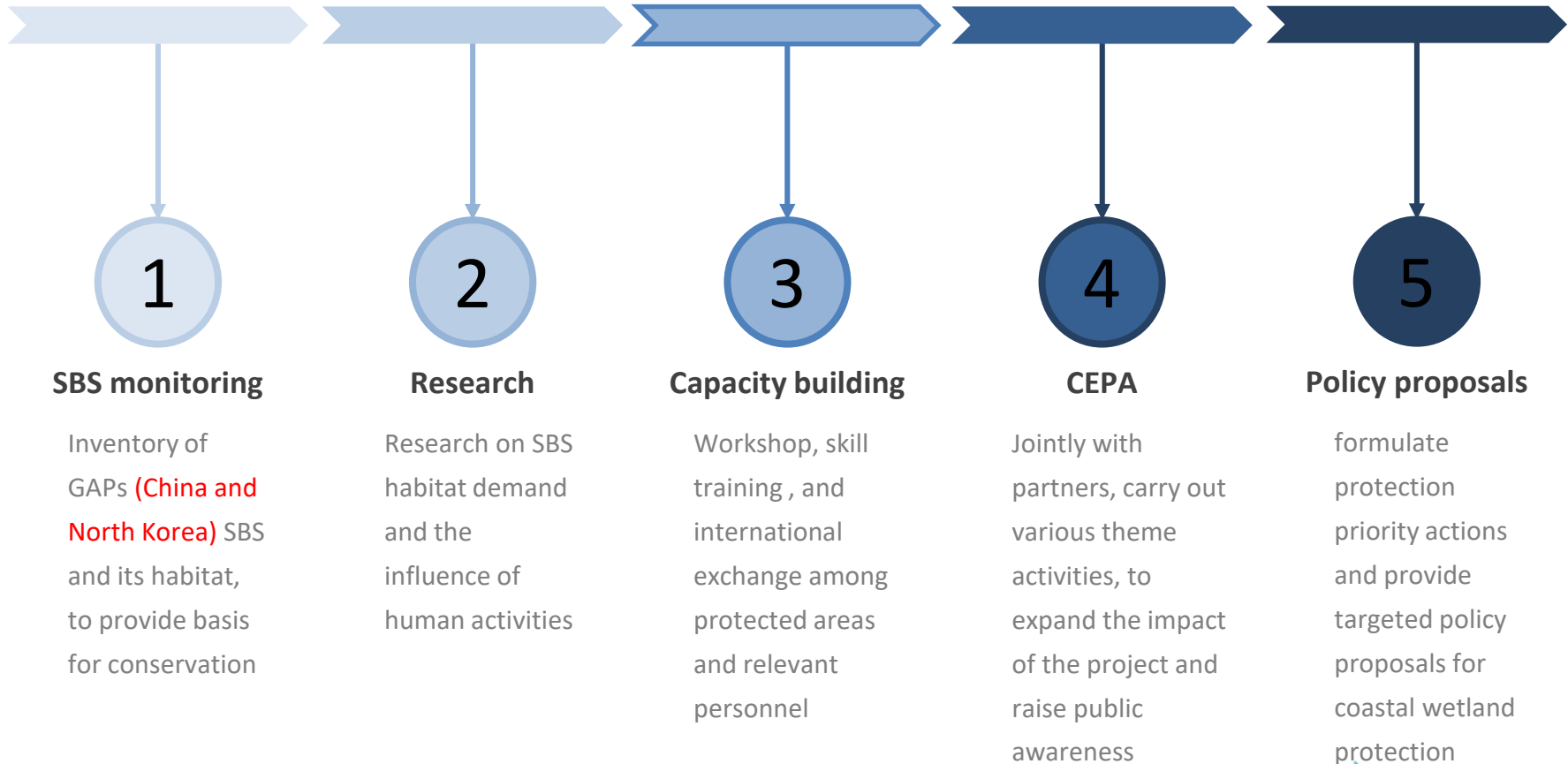
Established a protection case participant by the government, enterprises, universities, research institutions, Ngos; establish an international SBS protection team; make it a demonstration project on EAAF; improve project international influence and conservation significantly

Support scientific research projects and synchronous monitoring to provide data support for better understanding and protection of SBS



# Project Introduction

## Actions





# Project Output

output

## *FLYWAYS – CONNECTING MIGRATORY WATERBIRDS AND PEOPLE*



Policy recommendation report



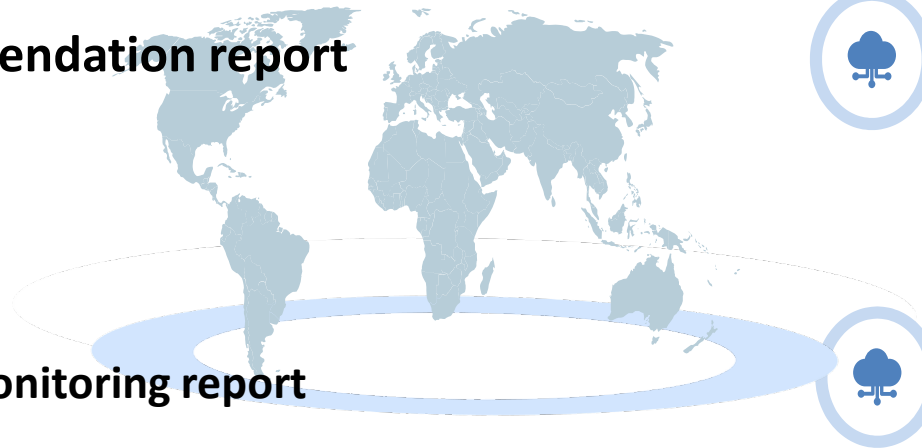
Monitoring network and protection team



Research and monitoring report



CEPA materials





# Partly Parters



The **Cornell** Lab



MACQUARIE University



THE UNIVERSITY OF QUEENSLAND AUSTRALIA



PRINCETON UNIVERSITY



WWT

Wetlands for life



朱雀会

China Birdwatching Association



勺嘴鹬在中国

Spoon-billed Sandpiper in China



保尔森基金会

PAULSON INSTITUTE

Pūkorokoro Miranda Shorebird Centre



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# Part II: Project progress



# SBS Conservation Alliance in China



**Multi-Stakeholder:**  
**Government;**  
**NGOs;**  
**Research institutes;**  
**Reserves;**  
**Birdwatching society;**  
**Company;**  
...



# SBS Conservation Alliance in China

The secretariat of SBS Conservation Alliance and Research base set up at Tiaozini Wetland.



# Capacity building for the Alliance

Twice training for the alliance in 2019.4 and 2019.9.



# 2018-2019 SBS wintering Census



勺嘴鹬越冬调查雷州半岛队

Results		
Province	Sites	Inds
Fujian	Fuzhou	2
	Zhangzhou	1
Guangdong	Yangjiang	4
	Zhanjiang	13
Guangxi	Beihai	1
	Qinzhou	2
	Fangchenggang	6
Hainan		0
Taiwan		0
<b>Total</b>	<b>23 Sites</b>	<b>29</b>

## Participants

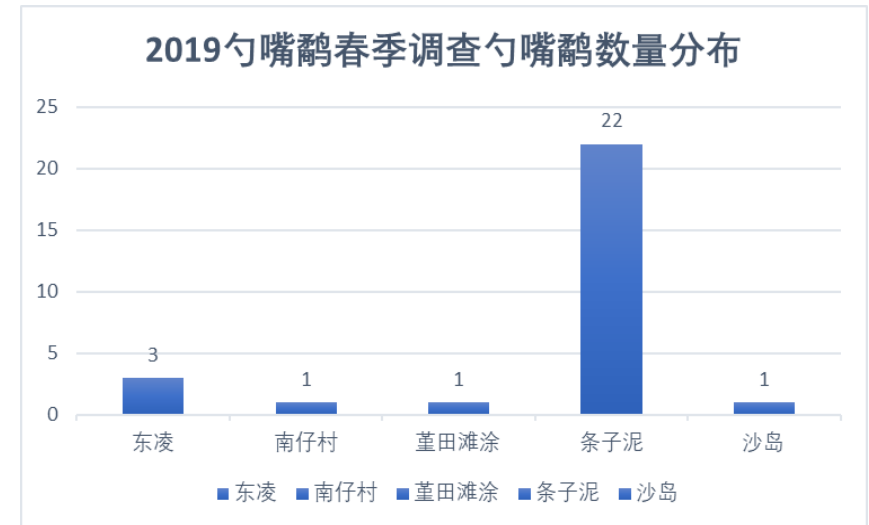
Ngos	Research institutes	Reserves	Wetland parks	Birdwatching society	others	Total
2	5	5	2	6	4	24



# 2019 spring and autumn migratory season census



From Fangchenggang to Dandong;  
56 sites (including all historical record sites);  
26 organizations;





# Macro-invertebrate survey and SBS habitat in China

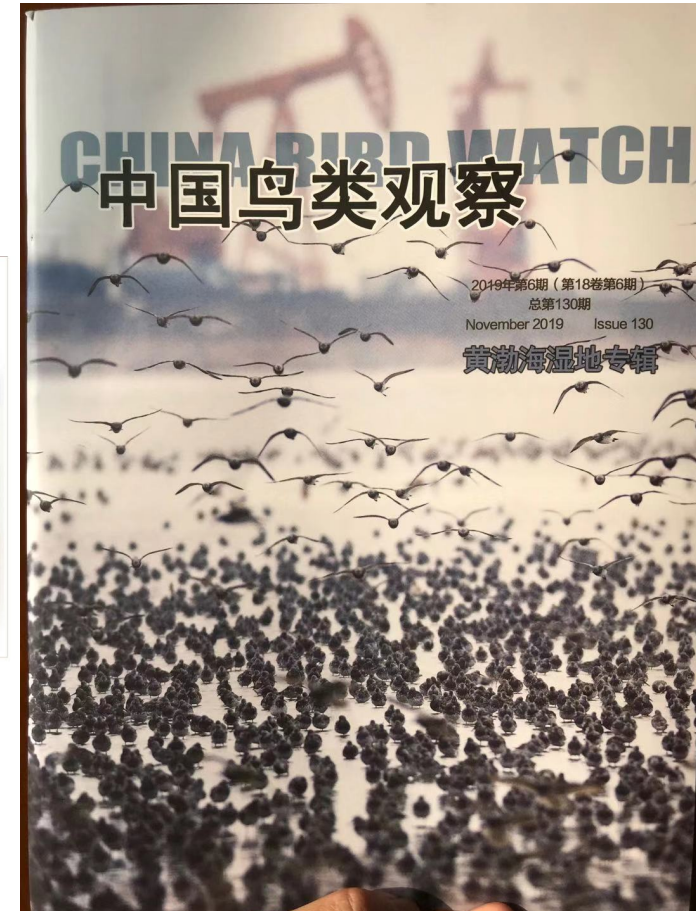


From Fangchenggang to Dandong;  
26 sites;  
1063 samples;  
2 students and 6 volunteers;  
60 days;





# Publications for public



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# THANKS!



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