



ESCAP

Economic and Social Commission
for Asia and the Pacific

Session 2.2: Migratory Birds

Moderated by: Dr. Lyu Cai, Beijing Forestry University

28-29 August 2024



- **Migratory Birds - Presentations**
- Overview
 - Previous engagement
 - New migratory birds project
- Discussions



Migratory Birds - Presentations

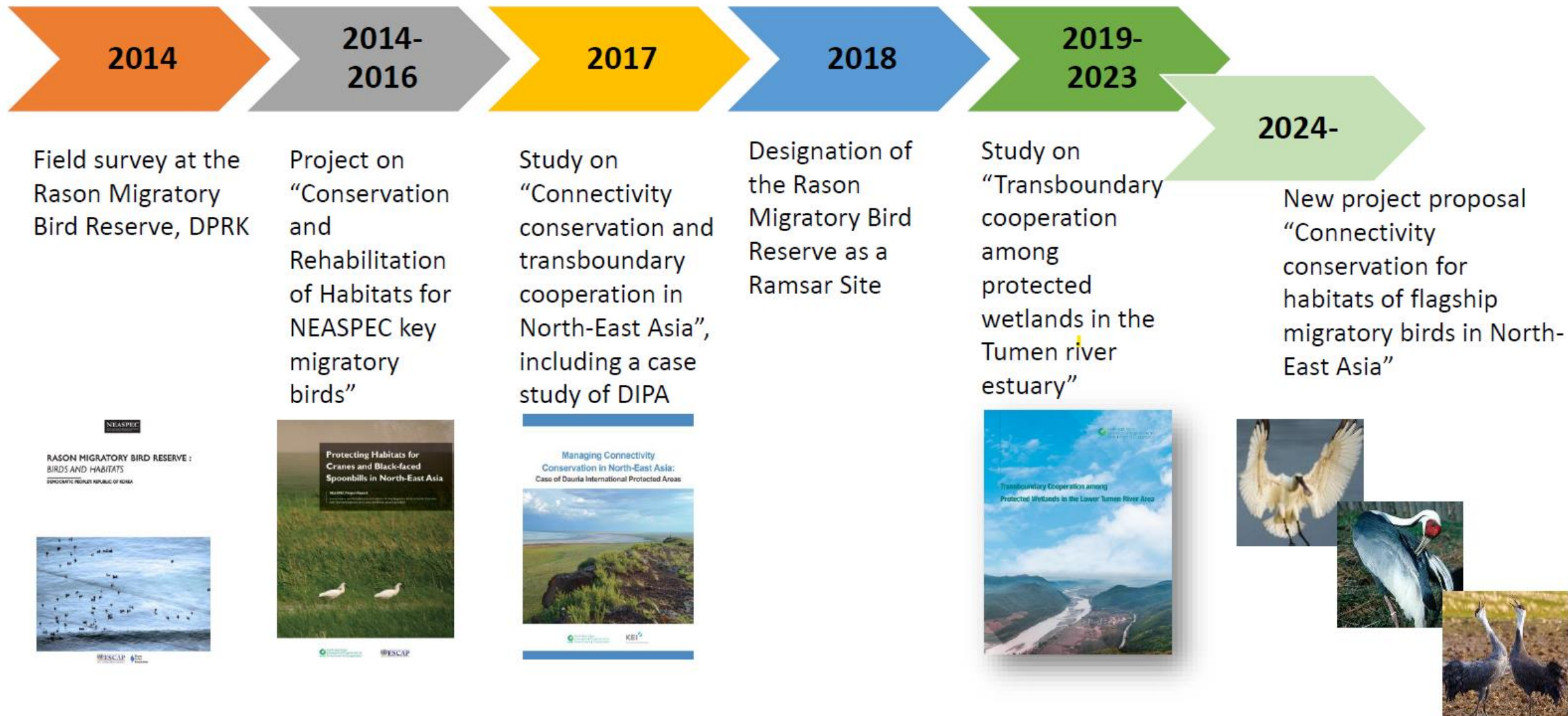
1	Lei Guangchun	Professor	Beijing Forestry University
2	Nyambayar Batbayar	Director	Wildlife Science and Conservation Center
3	Gisup Lee	Executive Director	Waterbird Network Korea
4	Who-Seung Lee	Senior Research Fellow	Division for Natural Environment, Korea Environment Institute
5	Simba Chan	Associated Researcher	Japan Bird Research Association
6	Karen Grace C. Ochavo	Environment Officer, Regional Flyway Initiative	Asian Development Bank
7	Vivian Fu	Senior Manager	Wetlands for Asian Flyways Initiative, WWF Hong Kong
8	Yoon Lee	External Relations Manager	East Asian-Australasian Flyway Partnership (EAAFP)



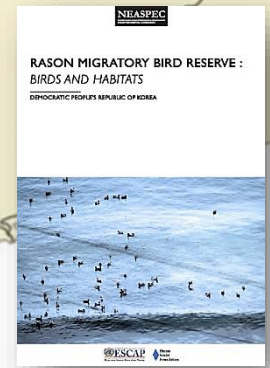
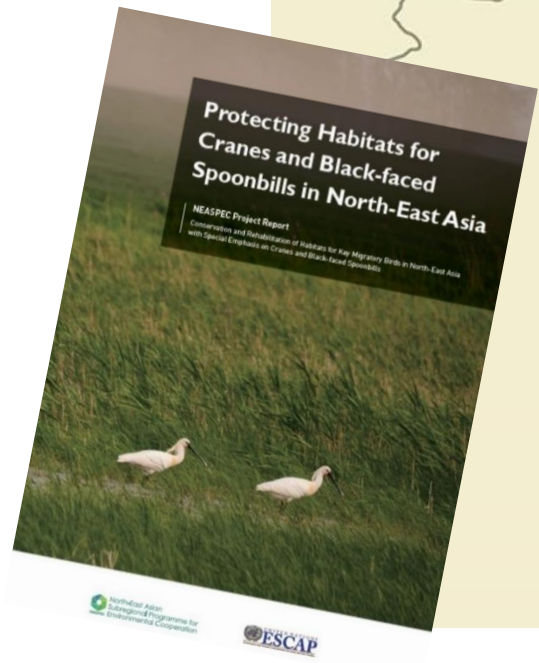
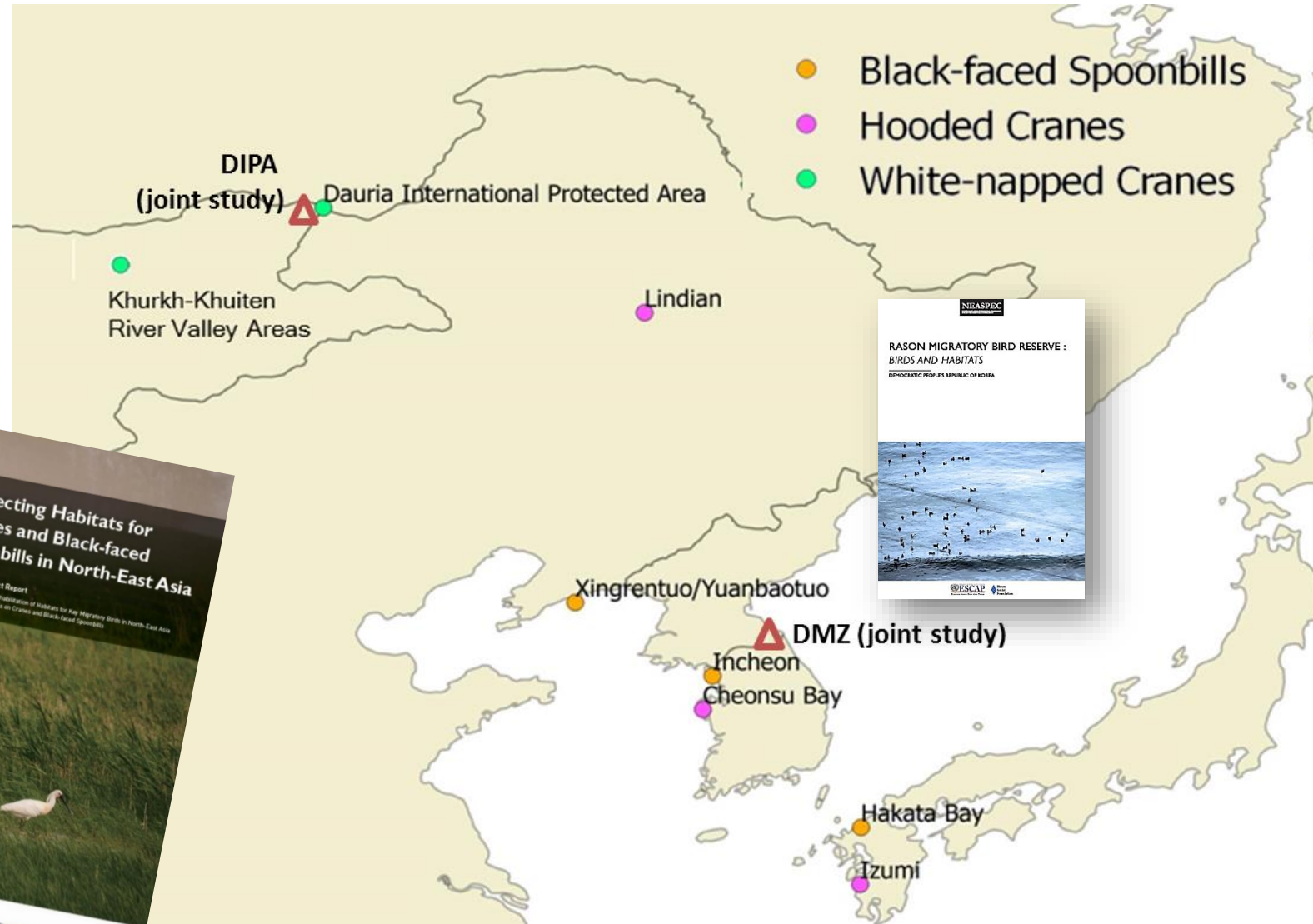
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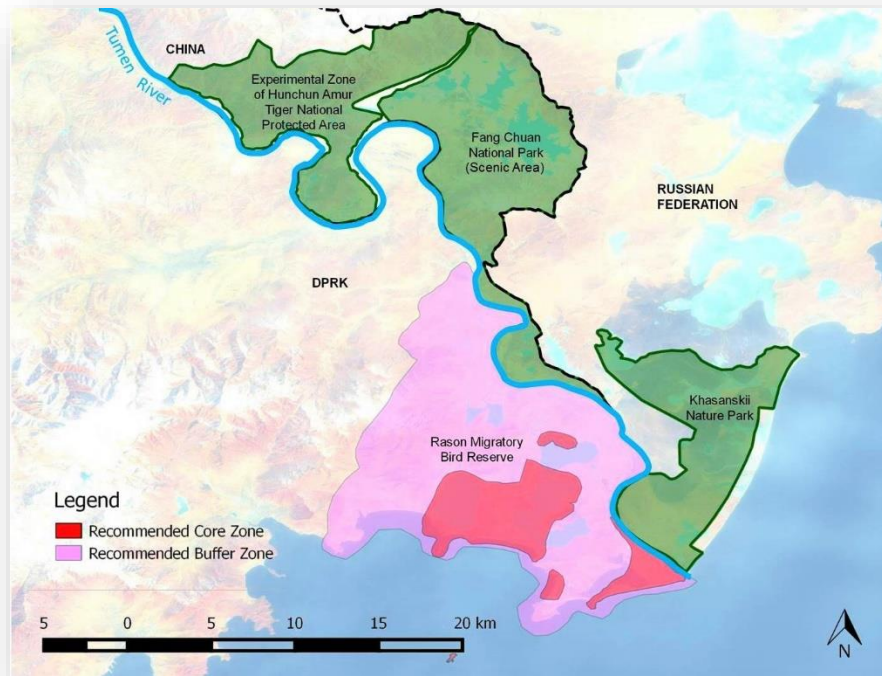
Conservation of migratory birds and their habitats



Conservation and Rehabilitation of Habitats for Key Migratory Birds in North-East Asia (2014-2016)



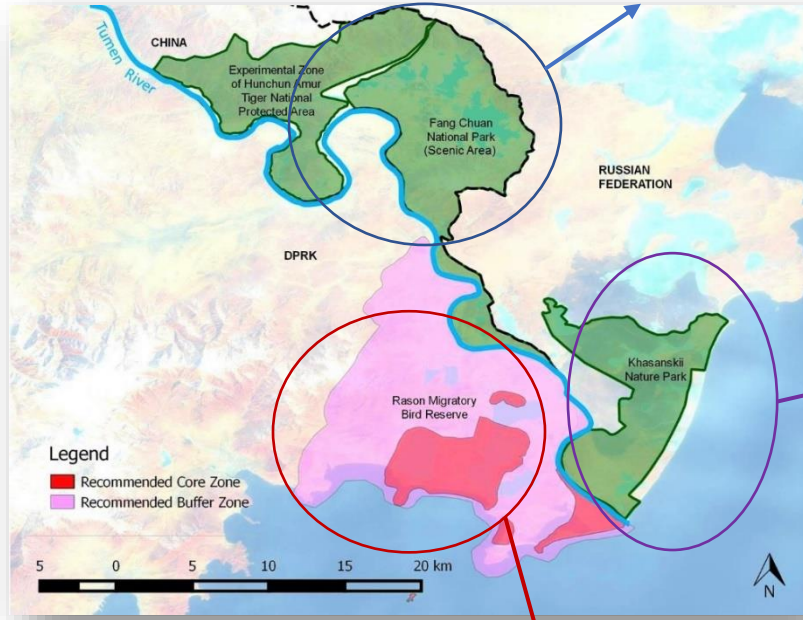
Key Recommendations from the Rason Migratory Bird Reserve Survey on Transboundary Cooperation



- **Local capacity building needs:** a) identification and scientific knowledge of MBs and **species** status; b) technical knowledge of **habitat** assessment and management; and c) national and international habitat management regulations and **standards**; and equipment needs for assessment and monitoring
- **Trilateral cooperation** on joint habitat management and eco-tourism planning to benefit the overall conservation and development of the lower Tumen River area
- **Window of opportunities:** monitoring and data collection; training on monitoring and management and develop M&M plans; initiating the development of a trilateral cooperation strategy in the Tumen River Delta.

Transboundary Cooperation among protected wetlands in the Tumen River Estuary

Jingxin & Fangchuan wetlands, Hunchun, Yanbian Korean autonomous prefecture, China



Khasansky Nature Park, Primorsky Krai, Russia

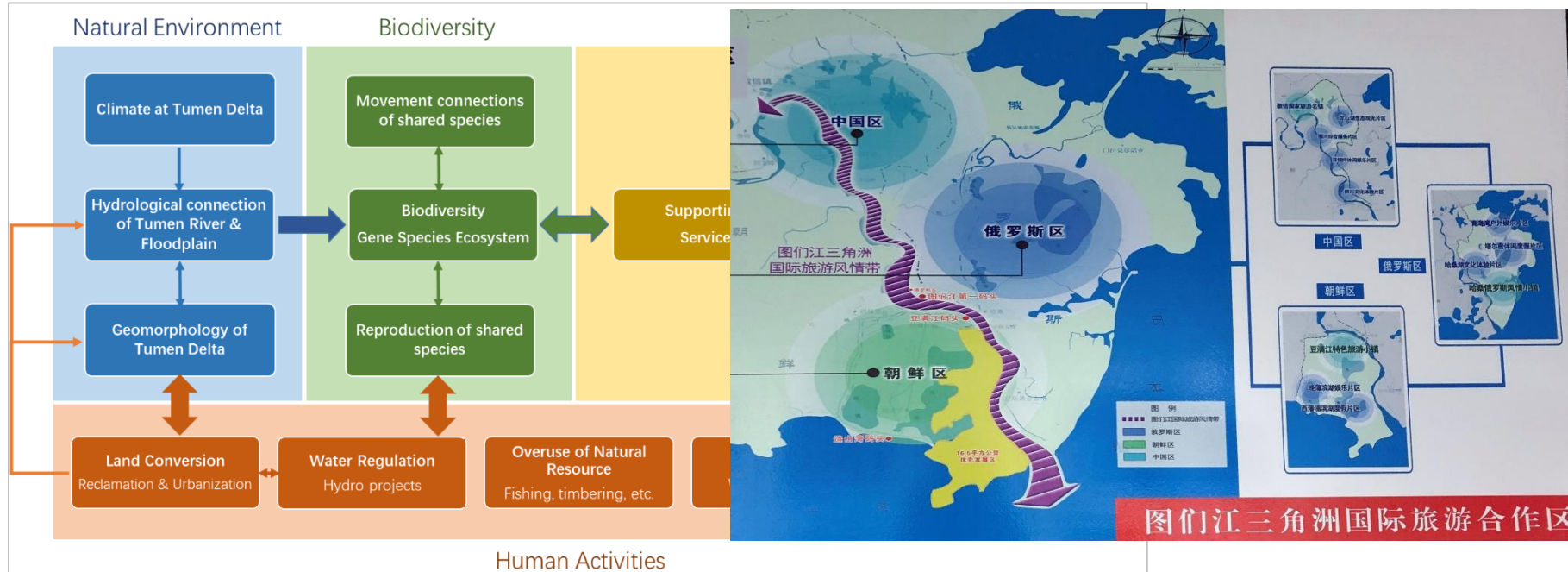


Rason Migratory Bird Reserve, Ramsar Site designated by DPRK in 2018

Preliminary study

- Ecosystem integrity and connectivity in Tumen Estuary (distributed wetland complex connected hydrologically, biologically and ecologically connected)
- Wetlands play important role for local and regional sustainable development: agriculture and tourism as key economic drivers, and the emerging idea of “eco-tourism” to facilitate sustainable use of wetlands
- Local planning and land use challenge: regional hub of transport and logistics corridor, infrastructure development, lack of monitoring and management capacity, and insufficient understanding on the value of joint protection
- Transboundary cooperation is urgently needed

Feedback loop between human and ecological impacts



Engage multi-stakeholders AND WAY FORWARD

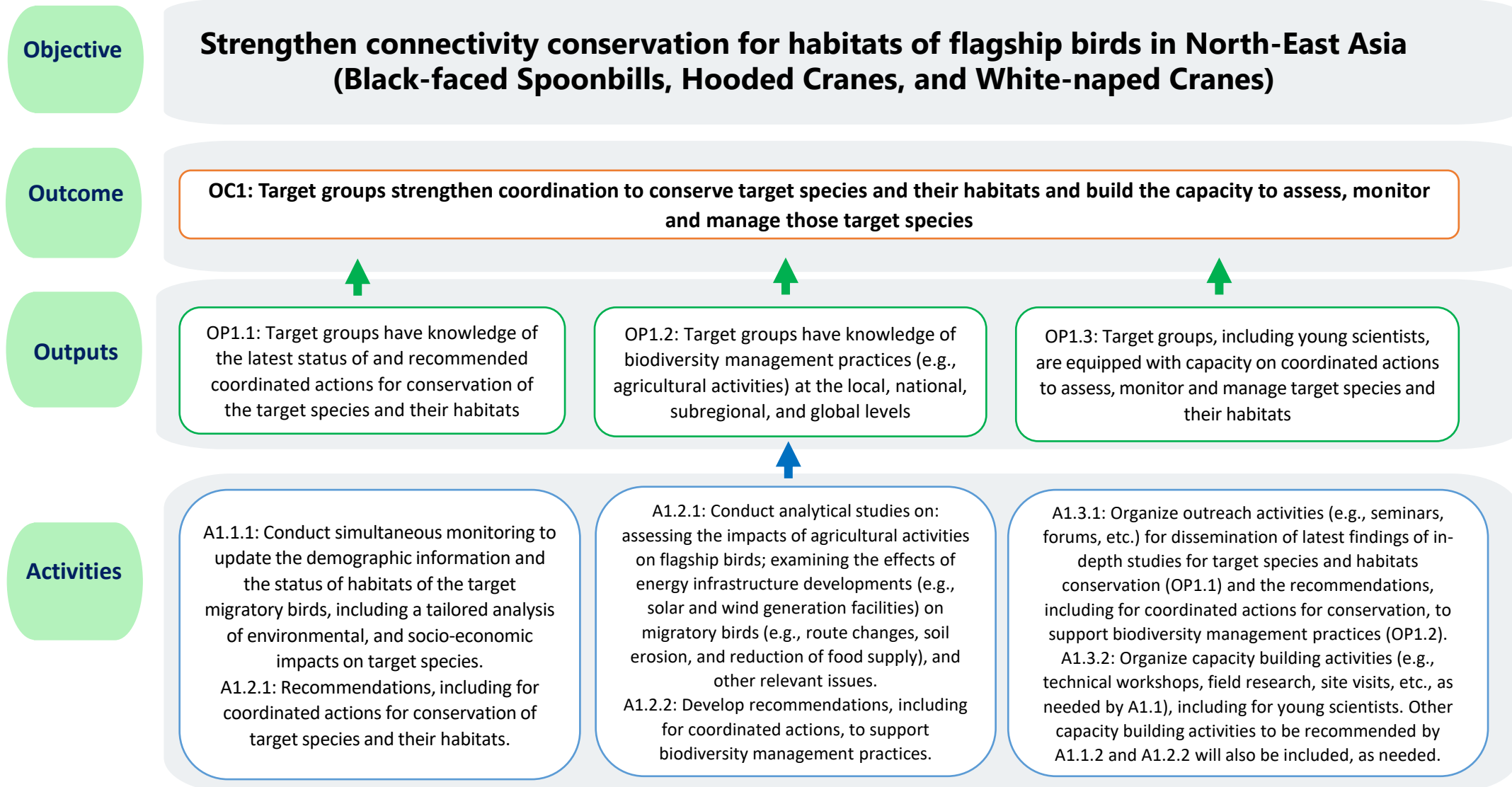
May 2020	Research and validation (primary findings) through Expert Group Meeting
Dec 2020	<ul style="list-style-type: none"> • Develop a joint species list and peer review • Fine-tune and finalize the report
End 2020	Nominate national focal points/ experts for further consultations
End 2020 ~	Consultations on institutionalizing the transboundary cooperation in Tumen River estuary
Early 2021	Host a workshop/ Expert Group Meeting in first half 2021
2021	Outreach activities for CBD COP15 (May, China) and Ramsar COP14 (November, China)



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Connectivity conservation for habitats of flagship migratory birds in North-East Asia



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Some key elements to consider....

- Gap analysis
 - Global/regional initiatives/policies
 - Funding opportunities
- Current status of flagship species

*Guiding questions can be referred to the workshop scenario

