### **Meeting of NEASPEC Focal Points**

### **Nature Conservation**



**NEASPEC Secretariat** 



### Situation analysis



North-East Asia as home to about 10% of the threatened species in the world (IUCN Red List of Threatened Species 2015)



A part of the East Asian-Australasian Flyway, which is the world's most threatened flyway



Two dozens of transborder protected areas among more than 100 protected areas along the national borders

### Overview

SOM-12 (2007)

- Adoption of the NEASPEC Nature Conservation Strategy
- Identification of six flagship species (Black-faced Spoonbill, Hooded Crane, White-naped Crane, Amur tiger, Amur leopard, and Snow leopard)

SOM-14 (2009)  Approval of a project on "Establishing Coordination Mechanisms for Nature Conservation in Transboundary Areas in North-East Asia"

SOM-17 (2012) • Endorsement of the Russian proposal on Amur tigers and leopards, and approval of the proposal on migratory birds with revision

Expert Group Meetings

- Conservation and Rehabilitation of Habitats for Key Migratory Birds in North-East Asia (2013)
- Study on Transborder Movement of Amur Tigers and Leopards using Camera Trapping and Molecular Genetic Analysis (2014)

## Migratory Birds



# Conservation and Rehabilitation of Habitats for Key Migratory Birds in North-East Asia

### National Focal Points

#### China

National Bird Banding Centre, Chinese Academy of Forestry (\*BFS)

### Japan

Wild Bird Society of Japan (WBSJ)

### Mongolia

Wildlife Science and Conservation Centre of Mongolia (\*WNC)

### **Republic of Korea**

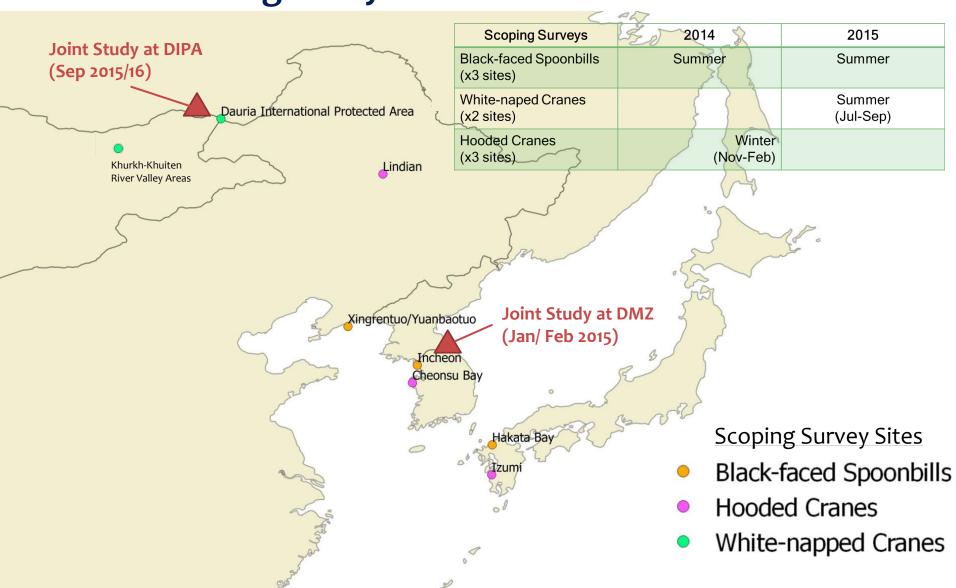
Korean Society of Environment and Ecology (KSEE) (\*HC)

#### **Russian Federation**

State Nature Biosphere Reserve "Daursky"



# Conservation and Rehabilitation of Habitats for Key Migratory Birds in North-East Asia





NEASPEC

RASON MIGRATORY BIRD RESERVE : BIRDS AND HABITATS



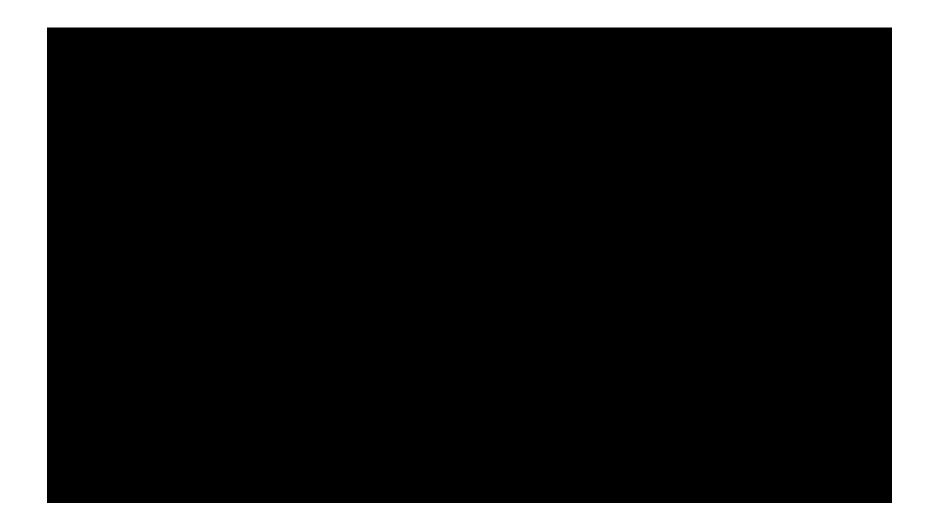
Field Survey and Workshop on Conservation of Migratory Birds and Habitat at Rason Migratory Bird Reserve (2014)

CBD COP-12 Side Event on NEASPEC migratory bird project and implications on wider nature conservation cooperation in North East Asia (2014)





North-East Asian Young Conservation Leadership Programme & International Black-Faced Spoonbill School in Ganghwa (2015)

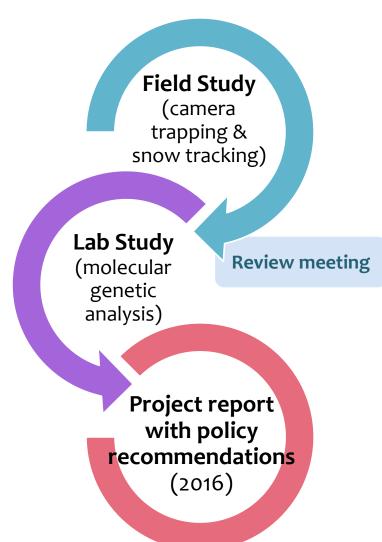


# **Big Cats**



## Study on Transborder Movement of Amur Tigers and Leopards using Camera Trapping and Molecular Genetic Analysis





## Study on Transborder Movement of Amur Tigers and Leopards using Camera Trapping and Molecular Genetic Analysis

## Implementing Agencies

### China

Feline Research Center of Chinese State Forestry Administration (field study, DNA extraction and molecular genetic analysis)

#### **Russian Federation**

WWF-Russia (final project report)
Land of the Leopard National Park (field study)
Institute of Biology and Soil Science (DNA extraction)

### Republic of Korea

Seoul National University (technical support)



### **Proposed Strategy**

**Objectives:** By 2020, implement joint plans or projects for all target species under the NEASPEC Nature Conservation Strategy with enhanced and strengthened transboundary cooperation among all stakeholders

#### **Activities:**

- Implement the strategy for habitat conservation and rehabilitation of White-naped Cranes, Hooded Cranes, and Black-faced Spoonbills
- Strengthen linkages between policy framework and scientific basis, and improve harmonization of data, methods and techniques, to conserve Amur tigers and leopards in transboundary areas in North-East Asia
- Strengthen bilateral and multilateral, and multi-level cooperation and capacity with a particular focus on supporting information exchange and joint study among national stakeholders
- Support coordination among major stakeholders to improve existing transboundary ecological corridors and facilitate the establishment of transboundary protected areas
- **Promote dialogue and cooperation** among stakeholders on biodiversity-related Sustainable Development Goals