Conservation of Amur Tigers and Leopards in China

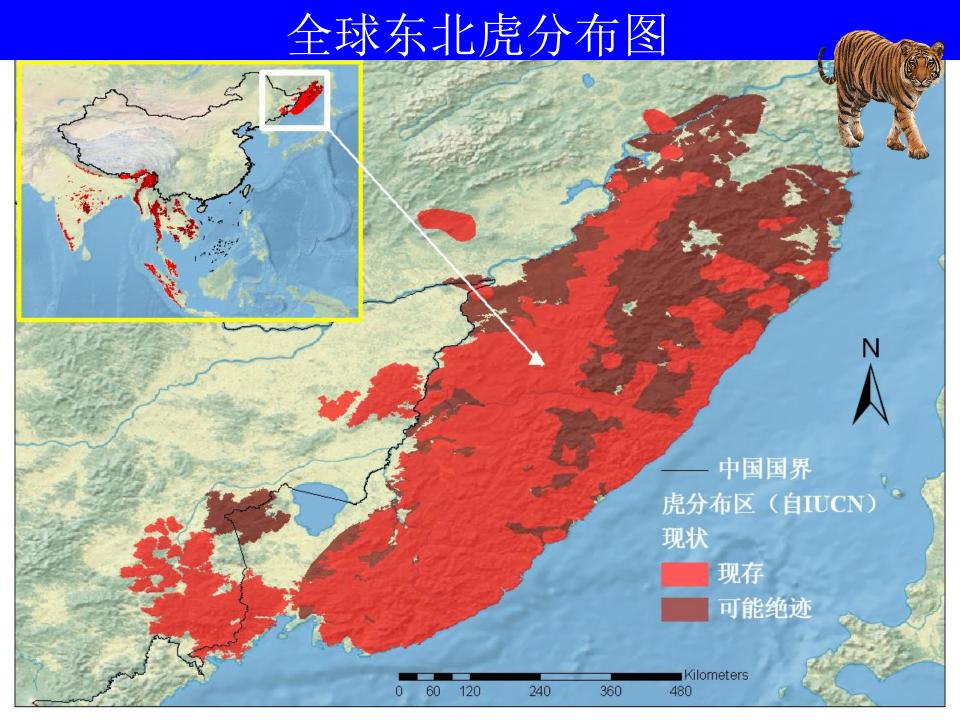
Dehui ZHANG
STATE FORESTRY ADMINISTRATION OF
CHINA
Sep. 15, 2015

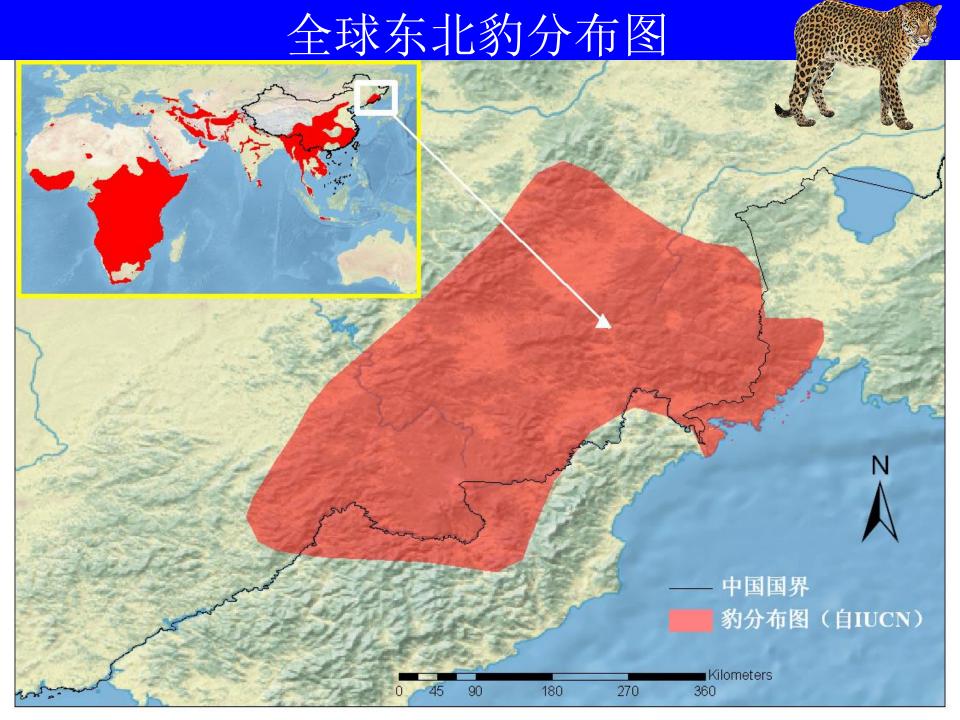
CONTENT

1.Status of Conservation of Amur Tigers and Leopards

2. Main Issues

3. Tasks





Basic Information

Population, Distribution and Habitat of Wild Amur Tiger



Population

Record by history, tiger lives in all the mountain 51 individuals in 1970's

End of 1990's, only 14 individuals

1998-1999年, 12 to 16 individuals by First National Wildlife Survey

2012-2015 Camera Trapping, at least 27 individuals

- > Distribution
- ✓ Heilongjiang and Jilin Provinces, 130 000 KM2
- √ 7 municipal citys, 33 counties, 40 Forestry Bureaus
- ✓ Core habitat 39000 KM2, 万平方公里, 6 municipal citys, 13 counties,8 Forestry Bureaus

Basic Information

Leopards

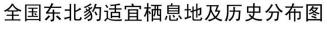
> Population and Distribution

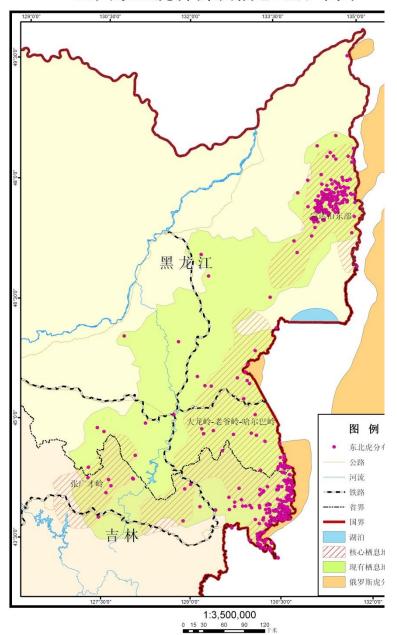
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√ 9 individuals in 1990's
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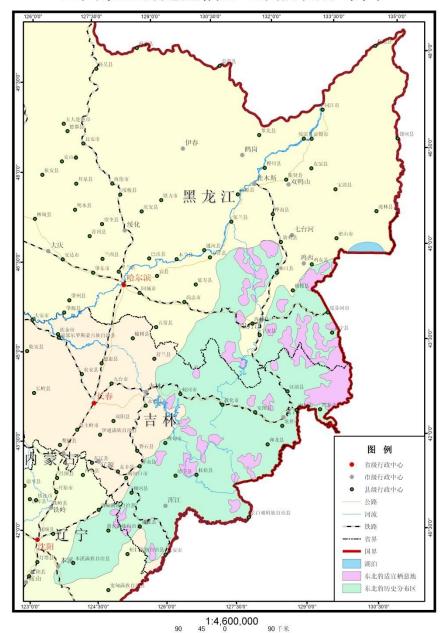
√ 42 individuals (Camera Trapping)

✓ Habitat in 20000 KM2

全国东北虎种群及栖息地分布图







Policies of Conservation

- √ 1950's, Ban to stop killing tiger;
- √ 1962, Protect tiger in the list;
- √ 1977, put tiger into Rare Animal List
- \checkmark 1980, Sign the CITES, tiger in the appendix I;
- √ 1988, Wildlife Protection Law, tiger listed in first grade

 National Protect Animals.
- √ 1993, State Council Banned the use of tiger bone
- √ 1998, State Forestry Administration make out "National Action Plan for Wild Tiger Conservation";
- √ 2000, Tiger was list as most important species of the Naitonal Wildlife Protection Program;
- √ 2011, State Forestry Administration make out the Plan for Wildlife Tiger Recovery.
- √ 2013, China and Russia start to make the Transboundry Work plan for Amur tiger and Leopard.

Main Issues



Same of Irani Habitat degradation Plation Main Conflict with Human Issues Low Ability for conservation Lack of

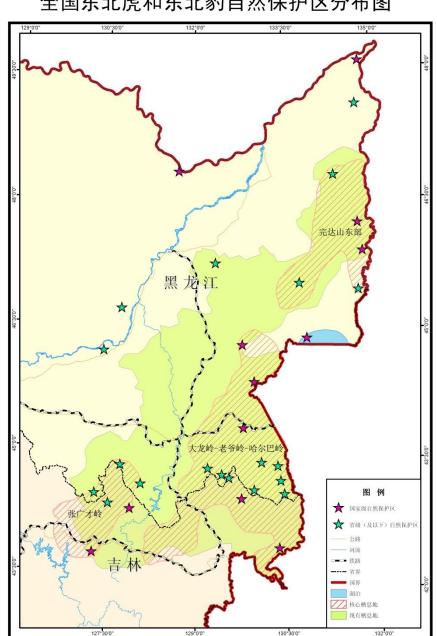
Lack of information



Main Task

- Protection of Habitat
- Population conservation
- Set up "man-tiger friend Zone"
- Set up Research Platform
- Education and Propaganda
- 6 Education
- 7 Publicize

全国东北虎和东北豹自然保护区分布图



1:3,500,000 0 15 30 60 90 120

全国拟建东北虎和东北豹自然保护区、廊道规划图

