### Siberian Tiger

Resilience, Challenges, and a Path Forward

October 2025

#### Siberian Tigers Stage Remarkable Comeback, Doubling Numbers in China and Expanding Russian Range

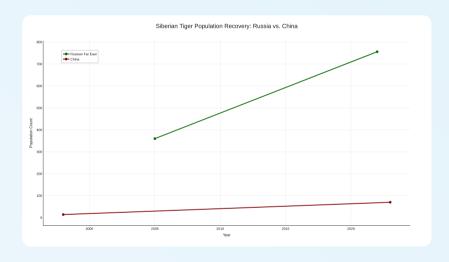
Decades of dedicated conservation efforts are yielding significant results, with Siberian tiger populations steadily rising in their key habitats across Russia and a promising re-establishment in China.

15%

Russian Population Up

50

Chinese Population (Doubled)



### 30% ↓

# Hidden Genetic Crisis: Siberian Tigers' Recovery Masked by Critical Lack of Diversity

Despite increasing overall numbers, detailed genetic analysis reveals a concerning lack of diversity within the population, posing long-term risks to the species' adaptability and resilience against disease and environmental shifts.

## The Price of Success: Tiger Population Boom Sparks Alarming Rise in Human-Wildlife Conflicts

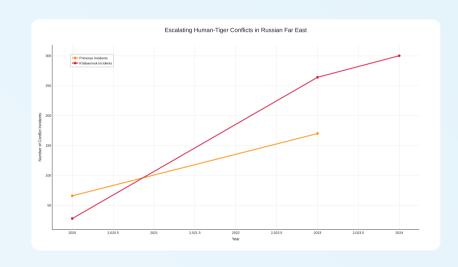
As tiger populations recover and expand their territories, interactions with human settlements are increasing, leading to a noticeable surge in livestock depredation and direct encounters with people.

25%

Increase in Conflicts

80%

Incidents with Livestock Loss



### **40%** \

# Prey Paradox: Wild Boar Decline Undermines Tiger Diet, Escalating Conflicts

A sharp decline in primary prey species, particularly wild boar populations, is forcing tigers to seek alternative food sources, directly contributing to their movement closer to human settlements and livestock.

### 6/8 Success

### Second Chances: Rehabilitated Orphan Cubs Successfully Establish New Breeding Populations in the Wild

Innovative rehabilitation programs are proving highly effective, with orphaned tiger cubs successfully reintroduced into the wild, contributing to genetic diversity and forming new, viable breeding populations.