500 Malayan,

400 Siberian,

400

**South Chinese** tigers.

KAZAKHSTAN Only 20 – 30 species of the Siberian tiger inhabited the Far East in the 1930-s. Thanks to the efforts of ecologists and game managers, the population got AFGHANISTAN restored to 400 – 500 species by early 2000-s, but now it is declining again. In 1900 there were as many as 100 000 tigers in the wild. CAMBODIA Since 1970 their population has decreased tenfold: from 35 000 to a mere 3,400. **Poaching** 

Tiger (Panthera tigris) is the ultimate predator, a symbol of greatness, mysticism and beauty of the wilderness. It is an intrinsic part of Asian folklore, religions and cultures, a perfect indicator of our planet's biological diversity. Extensive poaching and destruction of tiger's natural habitats has brought this animal to the brink of extinction.

Governments of the 13 "tiger" countries, including Russia, supported the idea of World Bank to launch the Global Tiger Initiative in a bid to preserve and multiply the worldwide tiger population. The heads of the governments in the "tiger" countries adopted a common program for preservation and recovery of this species. Their aim is to double the global population of tigers before the next Chinese Year of the Tiger – 2022.

The summit for the preservation of tigers starts in September 2010 in Vladivostok, Russia.

**Destruction** of habitats and exhaustion of the food supply

The population of tigers is closely connected to the abundance of wild boars, Manchurian wapitis, roe deers and spotted deers, on which tigers prey. Tigers also need dense bushes and log jams as shelters.

This is why poaching and deforestation pose threat to

Poachers pose the greatest threat to tigers. They hunt tigers for body parts and sell them to China and other East Asian countries, where those parts are used in folk medicine.

Besides not getting any actual healing effects from such medicine, people who buy tiger-based products inflict direct and irreversible damage to the wildlife.

Meat and organs

Siberlan tiger www.

Cedar is the foundation

chain. The wild boar

the tiger.

and consecutively so is

of the Far East Taiga food

is directly dependent on it,

serve as dainties in illegal Asian restaurants. The penis is sold as a cure for impotency. **Bones** get ground into powder and added to solutions, liquors, and ligaments that allegedly cure rheumatism.

Rice wine with tiger bone

and healing drink.

infusions is sold as invigorant

**Claws and fangs** 

are used for charms and jewellery sold in Asian and Russian markets.

Siberian tiger is the only tiger to live in snowy areas and fit to survive during the cold Siberian winters.

February

Year of a tiger

As early as November the average snow cover in the Russian Far East can reach 10 cm.

**December** 

Arrrrgh

In winter the tiger's fur on the back, sides and paws is about 2 – 4 cm long and has thick underhair

In summer the fur gets less thick and about two times shorter (1-2 cm). It is has a lighter and a brighter colour and no underhain

During summertime the tiger's diet gets significantly richer with badgers, raccoon dogs and other small animals

In autumn the fur grows longer and the underhair grows back

Up to 95 % of the young hooved population die of starvation

November

The Siberian tiger needs to kill 50 – 70 hooved mammals a year to survive

A gorged and content tiger

in a man-wrecked forest

January

is used as home

decoration or in

religious rituals.

Poaching for skin

and its transportation is now prohibited by international laws.

A hungry and very dangerous tiger

11 12 13 14 15 16 17

18 19 20 21 22 23 24

During crop failure, and as a result of excessive poaching on hooved mammals the tiger is starving and can attack livestock and even people

March

19 20 21 22 23 24 25

17 18 19 20 21 22 23

April	May	June	July	August	September	October
ION TUE WED THU FRI SAT SUN	MON TUE WED T					
1 2 3 4	1 2	1 2 3 4 5 6	1 2 3 4	1 2 3 4 5 6 7 8	1 2 3 4 5	
5 6 7 8 9 10 11	3 4 5 6 7 8 9	7 8 9 10 11 <b>12 13</b>	5 6 7 8 9 10 11	9 10 11 12 13 14 15	6 7 8 9 10 11 12	4 5 6
12 13 14 15 16 17 18	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	16 17 18 19 20 <b>21 22</b>	13 14 15 16 17 18 19	11 12 13

19 20 21 22 23 24 25

26 27 28 29 30 31

25 26 27 28 29 30 31 24 25 26 27 28 29 30 31 28 29 30 Poster created for the Global Tiger Initiative as part of a joint project of the World Bank in Russia and WWF Russia, supported by National Geographic Russia Infographics created at Artem Gorbunov Design Bureau. Art-directed by Artem Gorbunov, designed by Tanya Misyutina, illustrated by Tatiana Trikoz, translated by Maxim Ilyakhov, photo by Thor Malmstein. 23 24 25 26 27 28 29 20 21 22 23 24 25 26 20 21 22 23 24 25 26 30 31 27 28 29 30 25 26 27 28 29 30 31

and illnesses in the worst years

21 22 23 24 25 **26 27** 

Find out how you can help the tigers: www.worldwildlife.org/tigers and www.globaltigerinitiative.org





