

Awards for Tiger Conservation

Why in News

The **Pilibhit Tiger Reserve (PTR - Uttar Pradesh)** has bagged international award **TX2** for doubling the number of tigers in the past four years.

- Also, the Transboundary Manas Conservation Area or TraMCA (India-Bhutan border) has received the Conservation Excellence Award for 2020.
- Earlier, India's 2018 Tiger census (once in every four years) had set a <u>Guinness record</u> for being the largest camera-trap wildlife survey.

Key Points

- About the Awards:
 - Launched recently, these awards were open to submissions from any site in a tiger range country that has achieved remarkable measurable progress since 2010.
 - **Site:** An area having a functional tiger population, legally designated as a "site" under national legislation.
 - Award winners were announced on 23rd November 2020 the **10 year anniversary for** the global TX2 goal.
 - Sites **will receive a small financial grant** to be used to further tiger conservation.
 - TX2 Award: It goes to one site that has achieved remarkable and measurable increase in its tiger population since 2010.
 - **Conservation Excellence Award:** This award recognises one site that has achieved excellence in **two or more of these five themes:**
 - Tiger and prey population monitoring and research (tiger translocation/prey augmentation),
 - Effective site management,
 - Enhanced law enforcement & protection & ranger welfare improvement,
 - Community based conservation, benefits and human-wildlife conflict mitigation and
 Habitat and prey management.

TX2 Goal

- The TX2 goal is a global commitment to double the world's wild tigers by 2022.
- The goal has been set by the <u>World Wildlife Fund (WWF)</u> through the Global Tiger Initiative, <u>Global Tiger Forum</u> and other critical platforms.
- All 13 tiger range governments came together for the first time at the St Petersburg Summit (Russia -2010) where they committed to double the number of wild tigers by 2022.
- Tiger Range Countries include India, Bangladesh, Bhutan, Cambodia, China, Indonesia, Lao PDR, Malaysia, Myanmar, Nepal, Russia, Thailand and Vietnam.
 - Tiger (Panthera Tigris) is categorised as 'Endangered' under the <u>IUCN Red List</u> and is listed under Appendix I of <u>CITES.</u>

- Global Tiger Day is observed on 29th July across the world.
- India's Project Tiger was launched in 1973 with 9 tiger reserves. Tiger has been listed under 'Schedule I' of the <u>Wildlife Protection Act, 1972.</u>
- Pilibhit Tiger Reserve:
 - Location: Pilibhit district, Lakhimpur Kheri District and Bahraich District of Uttar Pradesh
 - The northern edge of the reserve **lies along the Indo-Nepal border** while the southern boundary is marked by the **river Sharada and Khakra**.
 - **Declaration:** PTR was declared in **2014-15** on the basis of its special type of ecosystem with vast open spaces and sufficient feed for the elegant predators.
 - PTR is one of the finest examples of the exceedingly diverse and productive **Terai** ecosystems (low-lying land at the foot of the Himalayas).
 - Features:
 - The study done by <u>Wildlife Institute of India (WII)</u> shows that **Dudhwa-Pilibhit population has high conservation value** as it represents the only tiger population with the ecological and behavioral adaptations of the tiger unique to the Terai region.
 - It is **home to** a habitat for over 127 animals, 326 bird species and 2,100 flowering plants.
 - Wild animals include tiger, swamp deer, Bengal florican, hog deer, leopard, etc.
 - It has high sal forests, plantation and grasslands with several water bodies.
 - **Bagged TX2 Award:** The number of tigers in the reserve area **has gone up to 65 from 25** in the period of just four years (2014-18).
 - Other Protected Areas in Uttar Pradesh:
 - Dudhwa National Park
 - Katarniaghat Wildlife Sanctuary
 - Chambal Wildlife Sanctuary
 - Sur Sarovar (Keethan) Bird Sanctuary
- Transboundary Manas Conservation Area:
 - **Formation:** It was **conceptualized in 2011** with the vision to jointly develop and manage a transboundary conservation area between Bhutan and India, for the benefit of people and wildlife.
 - Features:
 - The TraMCA landscape with an area of over 6500 sq. km forms a vital mosaic of conservation spaces **across the Eastern Himalayas**, and covers the entire Manas Tiger Reserve in India, four protected areas in Bhutan and also two biological corridors.
 - The Manas Tiger Reserve in India and Royal Manas National Park in Bhutan form the core of this biologically outstanding trans-boundary region that is **home to** tigers, <u>elephants</u>, <u>rhinos</u> and more than 1,500 species of mammals, birds and vascular plants.
 - The **Manas River** flowing through Royal Manas National Park and Manas National Park also **makes both parks an important watershed area** in the region.
 - The landscape and its surroundings **support over 10 million people** in India and Bhutan with its services.
 - Bagged Conservation Excellence Award: For efforts to increase the tiger population. The recognition was for the TraMCA comprising the 500 sq. km. Manas National Park in Assam and the 1,057-sq. km. Royal Manas National Park in Bhutan.

• The number of Tigers in the Indian Manas increased from 9 in 2010 to 25 in 2018 while that in the Bhutan Manas more than doubled from 12 in 2008 to 26 in 2018.

Source: TH

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