

## **Indian Rhino Vision 2020**

## Why in News

The **Indian Rhino Vision 2020 (IRV2020) program** has come to a close with the recent translocation of two rhinos to Manas National Park in Assam.

• It was the eighth round of rhino translocation under IRV2020.

## **Key Points**

- About Indian Rhino Vision 2020:
  - Launched in 2005, Indian Rhino Vision 2020 was an ambitious effort to attain a wild population of at least 3,000 greater one-horned rhinos spread over seven protected areas in the Indian state of Assam by the year 2020.
  - Seven protected areas are Kaziranga, Pobitora, Orang National Park, Manas National Park, Laokhowa wildlife sanctuary, Burachapori wildlife sanctuary and Dibru Saikhowa wildlife sanctuary.
  - Wild-to-wild translocations were an essential part of IRV2020 moving rhinos from densely populated parks like Kaziranga NP, to ones in need of more rhinos, like Manas NP.
  - It is a collaborative effort between various organisations, including the International Rhino Foundation, Assam's Forest Department, Bodoland Territorial Council, World Wide Fund - India, and the US Fish and Wildlife Service.
- Performance of the Program:
  - Target of attaining a population of 3,000 rhinos almost achieved but the animal could be reintroduced in only one of the four protected areas planned.
    - The plan to spread the Greater one-horned rhino across four protected areas beyond Kaziranga National Park, Orang National Park and Pobitora could not materialise.
  - The translocated rhinos **helped** Manas National Park **get back its** World Heritage Site status in 2011.
  - 2018 and 2019 saw significant decreases in poaching, the results of forestry, local and national government officials coordinating efforts to combat wildlife crime across Assam.
- About Greater One-Horned Rhino:
  - There are **three species of rhino in Asia** Greater one-horned (*Rhinoceros unicornis*), Javan and Sumatran.
  - Poaching for the horns and habitat loss are the two greatest threats to the survival of Asia's rhinos.
  - The <u>five rhino range nations</u> (India, Bhutan, Nepal, Indonesia and Malaysia) have signed a declaration 'The New Delhi Declaration on Asian Rhinos 2019' for the conservation and protection of the species.
  - Protection Status:

- Javan and Sumatran Rhino are critically endangered and the Greater onehorned (or Indian) rhino is vulnerable under the <u>IUCN Red List.</u>
- All three listed under **Appendix I** (CITES).
- Greater one-horned rhino is listed under the **Schedule I of the** <u>Wildlife Protection</u> Act, 1972.
- Habitat of Greater One-Horned Rhino:
  - The species is restricted to small habitats in Indo-Nepal terai and northern West Bengal and Assam.
  - In India, rhinos are mainly found in <u>Kaziranga NP</u>, <u>Pobitora WLS</u>, Orang NP, Manas NP in Assam, Jaldapara NP and Gorumara NP in West Bengal and <u>Dudhwa</u> <u>TR</u> in Uttar Pradesh.

## Source:TH

