

India's First Zero-Waste Airport

Why in News?

Recently, the **Devi Ahilyabai Holkar Airport** in **Indore** became **India's first zero-waste airport** with the inauguration of a **3000 sq ft material recovery facility**.

- Waste Management System:
 - The new <u>Material Recovery Facility</u> features a <u>comprehensive waste management</u> <u>system</u> to segregate and recycle waste from both the airport and aircraft.
 - Wet waste will be converted into fertilizer, aligning with the airport's zero-waste initiative based on the <u>4R principle</u>: <u>Reduce</u>, <u>Reuse</u>, <u>Recycle</u>, <u>Restore</u>.
- Expansion Plans:
 - Also, the Union Minister of Civil Aviation announced the capacity of Indore
 Airport will be increased from 40 lakh passengers to 90 lakh passengers annually in
 the next 3 years.
 - Discussions are ongoing with airlines to enhance connectivity to international destinations, including Thailand and the US.
- Infrastructure Development:
 - The **new air traffic control tower** at the airport, built at a cost of **Rs 55 crore**, was also inaugurated by the Union Minister of Civil Aviation.

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