

# Airspace map of India for drones

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**In news-** The Ministry of Civil Aviation has launched an airspace map of India for drone operations. The map has been developed by MapMyIndia and IT services firm Happiest Minds.

## ***About the drone airspace map-***

- It is an interactive map of India that demarcates the yellow and red zones across the country.
- **Green zone is the airspace upto 400 feet** that has not been designated as a red or yellow zone and upto 200 feet above the area located between 8-12 km from the perimeter of an operational airport.
- In green zones, no permission is required for operating drones with an all-up weight of up to 500 kg.
- Yellow zone is the airspace above 400 feet in a designated green zone; above 200 feet in the area located between 8-12 km from the perimeter of an operational airport and above ground in the area located between 5-8 km from the perimeter of an operational airport.
- Drone operations in the yellow zone require permission from the concerned air traffic control authority – AAI, IAF, Navy, HAL etc...
- The Yellow zone has been reduced from 45 km earlier to 12 km from the airport perimeter.
- **Red zone is the 'no-drone zone'** within which drones can be operated only after a permission from the Central Government.
- The airspace map may be modified by authorised entities from time to time.

***Extra***

**information- [https://journalsofindia.com/draft-drone-rules-202](https://journalsofindia.com/draft-drone-rules-2021/)**

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