

Indian Drone Light Show Company Breaks 5 World Records at Amaravati Drone Summit 2024

Category: World

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In a breathtaking display of innovation and technological prowess, [BotLab Dynamics](#) hosted an extraordinary 5,500 drone light show at the Amaravati Drone Summit 2024, successfully breaking five world records in a single performance. This landmark event, held on October 22, has not only captivated audiences but also positioned India as a leader in drone technology and aerial displays.

The show featured nine intricate formations over a stunning 12 minutes and 48 seconds, mesmerizing thousands of spectators gathered at the CV Convention Center. This year's summit, organized by the Andhra Pradesh Drone Corporation, aims to create a dynamic platform for industry experts, researchers, and innovators, with support from key organizations including the Ministry of Civil Aviation and the Confederation of Indian Industry (CII).

BotLab Dynamics breaks 5 World Records in a 5500 Drone Light Show | Amaravati Drone Summit 2024

Watch YouTube video here: youtu.be/jMq47bYJNwM)

The world records set during the show were:

- 1. The Largest Aerial Display of a Vehicle formed by multirotors/drones:** A remarkable formation showcasing a multirotor drone vehicle.
- 2. The Largest Aerial Landmark Display:** Featuring the iconic Amaravati Buddha Stupa, this formation highlighted the regions cultural heritage.
- 3. The Largest Aerial Display of a Planet:** A stunning 3D globe that emphasized Andhra Pradesh as a burgeoning aviation hub, complete with an intricate network of flight paths.
- 4. The Largest Aerial Logo:** The ICAO logo was presented in a dazzling aerial formation.
- 5. The Largest Aerial Image of a Flag:** The Indian flag was showcased high and proud, celebrating national pride and unity.

This achievement marks a significant milestone not only for BotLab Drone Shows but for the entire nation, illustrating Indias rapid advancements in drone technology. With all drones designed and manufactured in India, BotLab Dynamics have reinforced its commitment to the vision of Atmanirbharta, or self-reliance, contributing to the countrys growing reputation on the global stage.

The Amaravati Drone Summit, held under the joint auspices of the Central Civil Aviation Department, the Andhra Pradesh Government, and the AP Drone Corporation, brought together 6,929 delegates and over 11000 attendees. Andhra Pradesh Chief Minister Nara Chandrababu Naidu, along with Union Minister of

Civil Aviation Kinjarapu Ram Mohan Naidu, commenced the summit, where discussions, policy releases, and workshops emphasized Indias journey towards becoming a global drone leader.

The summit featured a series of insightful discussions and presentations, bringing together leaders in the drone industry to explore emerging trends and technologies. Topics ranged from regulatory frameworks to innovative applications of drones in various sectors, including agriculture, logistics, and disaster management. This collaborative environment underscores the importance of knowledge sharing in driving the industry forward.

BotLab Dynamics, an IIT startup, exemplifies the spirit of innovation and entrepreneurship in India's burgeoning aviation sector. The companys groundbreaking work not only showcases the capabilities of homegrown technology but also highlights the potential for growth in aviation and innovation within the country. As India continues to soar into the future, BotLab Dynamics stands at the forefront, propelling the nation toward new horizons.

Follow the company on Instagram to never miss their drone light show in your city: www.instagram.com/botlab.dynamics/