

Countdown to 2025 for K-UAM's Commercialization

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- K-UAM Grand Challenge takes the bold wings over the flight demonstration open to the public on Nov. 3rd in Goheung, Jeollanam-do

- MOLIT's Vice Minister Baek expressed, "We will open up urban skies with the world's freest demonstration"

On Friday 3 November, the remarkable wings of K-UAM Grand Challenge* will be stretching out in the skies above Goheung, Jeonnam.

* A large-scale, medium- and long-term demonstration project to verify safety and integrated operational capabilities in which participating organizations and industries from all fields that comprise UAM, such as aircraft, Vertiport, traffic management, and flight services, etc.

Ministry of Land, Infrastructure and Transport (MOLIT, Minister WON Heeryong) announced that it will hold a flight demonstration event* in line with the K-UAM Grand Challenge, which is being promoted to realize Urban Air Mobility (UAM).

* Between 11:00a.m. ~ 12:30p.m. on Friday 3 November 2023 around K-UAM Demonstration Site (Goheung, Jeollanam-do) attended by 250 participants, including MOLIT's Vice Minister for Transport, Member of Parliament KIM Seung-nam, Vice Governor of Jeollanam-do, Goheung County Governor, and so forth

This event is meaningful in revealing it to the public for the first time on how UAM components such as aircrafts, Vertiports, and traffic management systems, etc. operate smoothly and safely.



At this flight demonstration, people will be able to directly see the flight of the aircraft developed with domestic technology and infrastructure such as Vertiports and passenger terminals created for the first time in Korea for the K-UAM Grand Challenge.

On the other hand, an exhibition presenting the development goals and visions of companies and institutions participating in the demonstration project held in parallel, dealing with aircraft & Vertiport models and communication & traffic management programs, will be open to the public until the end of the week (3 ~ 5 Nov.).

* (Aircraft Model) Hyundai Motor Company, Vertical Aerospace, Beta Technology, (Reservation Platform) Kakao Mobility, (Upper Air Communication Network) SKT, (Surveillance Radar) Hanwha System, (Vertiport Model, etc.) Incheon International Airport Corporation, Daewoo E&C, Lotte E&C

BAEK Won-guk, Vice Minister for Transport of the MOLIT, expressed as "With the participation of leading domestic and foreign companies, the historic start of the K-UAM Grand Challenge attracts the world's attention." and "We will strive to demonstrate it in the world's freest environment in harmony with the 'Urban Air Mobility Act', where progressive Act on Special Cases concerning Regulations are given."

In addition, he emphasized, "We will complete the Grand Challenge without a hitch to open the urban sky roads to the public by the end of 2025".