

# **WXP ASIA**

# GREEN AVIATION CASE STUDY YEAR TWO

**EVTOL & THE FUTURE OF FLIGHT** 

In collaboration with





# **WXP ASIA**

## **GREEN AVIATION CASE STUDY - INVITATION**

WXP Asia is a **research-based competition focused on the latest aviation innovations.** Participants work on real cases and collaborate with experts in aeronautics and astronautics. Past editions included mentors and partners from CAE, ICAO, Airbus, and Boeing, offering a chance to learn directly from industry leaders.

#### Participants gain:

- Research-driven aviation innovation
- Interdisciplinary team collaboration
- Expert-led training and feedback

# This experience changed how I see my career.

– Grégoire Trinh Ngo, Year 1 Winner, Attended Cheng Du ICGA Conference, visited Airbus HQ

#### For institutions:

Delivered fully online, the program removes travel costs and scales easily, allowing broader student access to a high-impact, global experience.

**Prizes:** IAGA generously supports annual travel to the International Conference on Green Aviation.\* \*Exceptions may apply based on region and availability.

#### **HOW IT WORKS**

Timeline: September to October 2026

**Teams:** 3-4 students per team **Format**: Remote collaboration **Finale**: Live jury presentation with

industry professionals

**Pricing:** 47\$ USD per participant



Contact us for any inquiries, we are happy to assist **wxp@innovatank.com** 

Visit our page for institution pre-registration, details, FAQ <a href="https://about.innovatank.com/index.php/wxp-asia/">https://about.innovatank.com/index.php/wxp-asia/</a>





# **WXP ASIA**

### **GREEN AVIATION CASE STUDY - FURTHER DETAILS**

Electric vertical take off and landing aircraft (eVTOLs), and Advanced Air Mobility (AAM) are the topics of this year's competition. Join a network of experts currently working on these innovation as you propose and research the inclusive adoption of these technologies from different country perspectives.

#### **Timeline of Activities:**

- Submit a deck and draft report by Sept 30, 2025
- Adequate submissions will proceed to the final presentation.
- Final presentations are shown on Oct 21<sup>st</sup> in Hybrid format during the 3<sup>rd</sup> International Conference on Green Aviation in Xi'an.

#### **Submissions include:**

Research & Data Collection: Craft a survey to capture cross-country insights
Problem Definition & Analysis: Synthesize Data, Define Key Barriers based on
Infrastructure, Climate, Regulations, Public Attitudes
Solution Design: Tech - Enabled Solutions alongside Policy & Infrastructure Solutions.

#### **Awards**

Top 3 teams win 5000 RMB for each team

Opportunity to present in the Europe Session in February

Internship Opportunities in person and online with IAGA or partner in aviation firms (e.g. eVTOL developers, regulatory bodies)

Contact us for any inquiries, we are happy to assist **wxp@innovatank.com** 

Visit our page for institution pre-registration, details, FAQ <a href="https://about.innovatank.com/index.php/wxp-asia/">https://about.innovatank.com/index.php/wxp-asia/</a>







## **OPEN FOR INDIVIDUAL REGISTRATION**

A receipt will be issued for your institutional claim.

Step 1 - go to <a href="https://innovatank.com/">https://innovatank.com/</a>Sign in, create one here.

**Step 2** - WXP Competitor Plan 47\$ USD (65\$ CAD, 400 CNY), register & purchase



**Step 3** - Log in & Subscribe at IAGA 2025 Registration: https://innovatank.com/Home/ChallengeDetails?ID=xd5FLFE9TrI=



Contact us for any inquiries, we are happy to assist **wxp@innovatank.com** 

