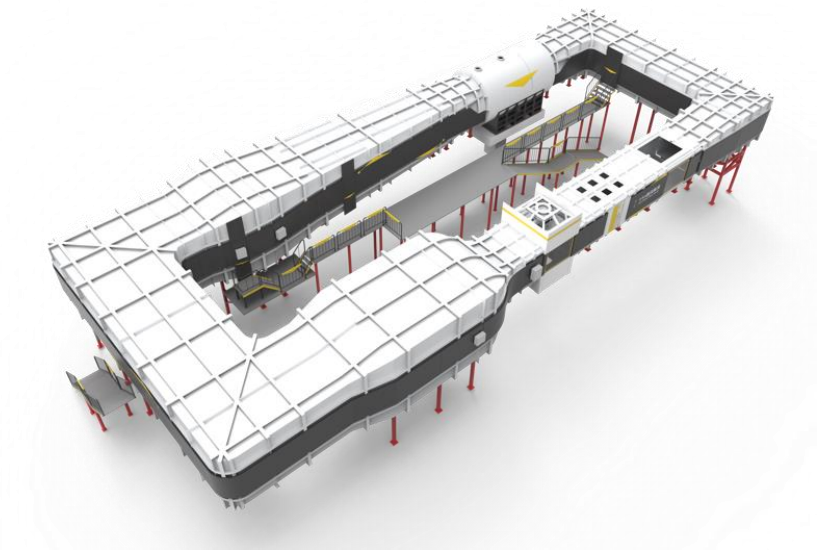
THE HONG KONG INSTITUTION OF ENGINEERS
香港工程師學會

Aircraft Division
航空分部

Technical Visit to
HKUST Aerodynamics and Acoustics Facility



Date, Time & Venue:

- **Saturday, 7 November 2026**: 10:00 hrs to 12:00 hrs;
- HKUST Aerodynamics and Acoustics Facility
  Wong Check She Research Center for Environment and Infrastructure, HKUST

Programme Highlights:

The Aerodynamics and Acoustics Facility (AAF) at the Hong Kong University of Science and Technology (HKUST) is a state-of-the-art, purpose-built facility supporting research and development in aerodynamics and acoustics. Equipped with a low-noise wind tunnel and specialized acoustic chambers, the facility provides advanced experimental capabilities for academic research and industrial applications. This technical visit will offer participants an opportunity to gain first-hand insight into wind tunnel testing, acoustic measurements and their applications in aerospace engineering and beyond. The programme includes:

- An introductory briefing on the facility's technical capabilities and research activities;
- A tour of the low-noise wind tunnel, with an introduction to aeroacoustic testing;
- A visit to the anechoic and reverberation chambers, with an introduction to acoustic measurements and testing techniques.

Language: English

Registration & Enquiries:

- The event is free of charge. Prior registration is required by clicking **HERE** on or before 30-Oct-2026.
- Maximum capacity: **20 participants**, and priority will be given to members of HKIE Aircraft Discipline (ACE) / Aircraft Division (AC). Applications will be accepted on a first-come, first-served basis.
- Successful applicants will be notified by e-mail on or before **05-Nov-2026**

For enquiries, please contact Mr Henry Huang at 2747 1614 or e-mail henry.hy8@gmail.com.