BULAN. Kesiapsiagaan Nasional

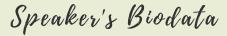
In Support of National Disaster Preparedness Month (Bulan Kesiapsiagaan Nasional)

WEBINAR ON

SILENT THREATS ON THE GROUND: CRISIS PREPAREDNESS FOR AIRSIDE COLLISIONS

Synopsis

Airside collisions remain one of the most underestimated risks in airport operations. This talk highlights the hidden threats on runways and aprons including miscommunication, limited visibility, vehicle movement control and controller workload. Through real-world case studies, we will examine how gaps in coordination and surveillance can escalate into ground-level disasters. The session explores the role of Crisis Management Centres in enhancing early warning systems, enforcing airside safety protocols and integrating ground radar technologies. It aims to provide airport authorities, engineers and emergency planners with practical insights to strengthen crisis preparedness and prevent high-impact incidents that originate on the ground.





Ir. Dr. Ricky Liew Chee Leong is a Licensed Aircraft Engineer and the current Chairman of the Mechanical Engineering Technical Division, IEM. With over 36 years of experience in aircraft maintenance and regulatory compliance, he has held key positions including Accountable Manager of a Part 145 AMO and formerly served as Quality Assurance and Safety Manager. Ir. Dr. Ricky Liew has led multiple airport-based aircraft recovery operations following incidents and brings experiences in airside safety, operational risk and crisis response. His work bridges engineering practice with strategic disaster preparedness.

BEM Approved CPD/PDP hours: 2 Ref No: IEM25/HQ/479/T (w)

Registration Fees (sst inclusive)

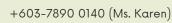
Date: October 14th 2025

Time: 11am - 1pm Venue: Online MEMBER TYPE NORMAL RATE ONLINE RATE

IEM Member RM20.00 RM15.00

Non-IEM Member RM70.00 -







Organised by:

The Disaster Risk Reduction Advisory Board (DRRAB) & Mechanical Engineering Technical Division



Supported by:

Agensi Pengurusan Bencana Negara (NADMA)