

AAA AIRPORT SAFETY FORUM 2019



MONDAY 25 FEBRUARY, MELBOURNE

The AAA is hosting its inaugural Safety Forum to provide an opportunity for industry to be briefed by CASA on the changes to MOS Part 139.

The interactive sessions will be an opportunity to engage with CASA on how the changes may impact your airport. Other hot topics for discussion will include airport surveillance, Drones and Safety Management Systems.



AUSTRALIAN
AIRPORTS
ASSOCIATION



Australian Government
Civil Aviation Safety Authority

AGENDA

TOPICS WILL INCLUDE:

Date: Monday 25 February
Time: 9am – 4pm
Location: Novotel on Collins, Collins St, Melbourne
Cost: \$220 (GST inclusive)

- The first formal briefing for industry on the changes to finalised MOS Part 139 amendments and the pathway to transition
- Remotely Piloted Aircraft Systems (RPAS)
- Safety Management Systems (SMS) and Safety Case development
- Surveillance trends and key safety learnings

For those who wish to attend the International Air Show, the AAA is hosting the AAA Victorian/Tasmanian Joint Division meeting the following day (Tuesday 26 February) at Avalon. Attendance at this event is complimentary for AAA members.

PROGRAM

8:30 Registration

9:00 Opening remarks

9:15 Aerodrome surveillance - Current challenges and future direction

Andy Sparrow/Jason Rainbird

- Strategic direction of Aerodromes Branch
- Introduction of Jason Rainbird as the section Manager Aerodromes
- NSSP changes
- Aerodromes safeguarding
- Other strategic issues for industry and CASA

9:45 MOS Part 139 - Key changes (Manuals and Operations)

Darren Angelo

- Aerodrome Manual restructure, templates and authoring tools
- SMS
- WHMP
- AEP
- Airside vehicle and parking control
- Protection of CNS, ATM, MET facilities

10:15 Safety Management Systems - Aerodromes

TBC

- State safety program
- Annex 19 and safety management manual
- SMS elements
- SMS resources and MOS Part 139 guidance
- Practical application of SMS at all levels of aerodrome complexity

10:45 CASR Part 11 and Safety Cases

Joe Hain

- Mechanics and function of CASR Part 11
- Part 11 resources and guidance
- SMS and Safety Case preparation
- Application review by CASA - What are we looking for?
- Stakeholder Management and consultation
- Conditions and compliance obligations
- Instrument lifespan and renewal protocols

11:15	Morning Tea
11:45	<p>RPAS and CASR Part 101 TBC</p> <ul style="list-style-type: none"> • Overview of RPAS • Overview of CASR Part 101 • Operation of RPAS in the vicinity of aerodromes • Future trends and challenges
12:15	<p>MOS Part 139 - Key changes (Physical characteristics and Obstacle Management) Darren Angelo</p> <ul style="list-style-type: none"> • Grandfathering policy and upgrade definition • Runways • Taxiways • Holding positions • Aprons • Maintenance • OLS Monitoring • PANS-OPS monitoring
12:45	<p>Aerodrome surveillance trends, findings management and Sector Risk Profile Iain Lobegeier/Joe Hain</p> <ul style="list-style-type: none"> • Safety finding trends • Safety observation trends • Monitoring, management and closure of findings • Root cause analysis and remediation • Surveillance reports • Aerodrome Inspector engagement
13:15	Lunch
14:00	<p>MOS Part 139 - Key changes (Visual aids) Darren Angelo</p> <ul style="list-style-type: none"> • Markings • Obstacle markings • Markers • Signs • Signals • Light system commissioning • Photometrics, chromaticity, intensity, levelling and main beam alignment • Approach lighting systems • Visual Approach Slope Indicator systems • Runway, taxiway and apron lighting systems • Obstacle lights • Lighting in the vicinity of aerodromes
14:45	<p>MOS Part 139 Transition Darren Angelo, Joe Hain and Iain Lobegeier</p>
15:00	<p>Aviation Safety Advisors - Safety trends, safety promotion and stakeholder engagement TBC</p> <ul style="list-style-type: none"> • Key trends from other industry sectors • Safety promotion materials and resources • Safety seminars • Runway safety
	<p>Open Panel All speakers</p> <ul style="list-style-type: none"> • Any topic raised from participants
15:45	<p>Closing remarks AAA</p> <ul style="list-style-type: none"> • TBC
16:00	Finish

TO REGISTER FOR THE AIRPORT SAFETY FORUM
visit the AAA website at www.airports.asn.au/safetyforum

A formal program will be released in December. Places are strictly limited due to capacity issues, so book early to secure your place. This is strictly a AAA member only event.

For any queries about this event please contact us
via events@airports.asn.au or call **02 6230 1110**.

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