EXECUTIVE SUMMARY – 452nd UKFSC SIE MEETING – 15 JANUARY 2020

- 1. Global 600 lateral runway excursion at Liverpool, possible due to asymmetric application of brakes on landing; recovery of the aircraft was protracted due to conflicting advice and understanding between airport and recovery contractor. (5.1)
- 2. Lifting and maintenance of flight control cables being reviewed following Q400 aileron cable failure. (5.1)
- 3. Charting and language issues featured in A321 low approach at Stansted. (5.1)
- 4. Reports of crews ignoring safety concerns raised by passengers. (5.5)
- 5. Project management: EFB update with software not fully compatible with hardware, making data entries hard to see and cross-check. (5.5)
- 6. Discussion on immediate vs pre-warned go arounds for unstable approaches. SOP variance between operators. (5.5)
- 7. Tehran B737 shoot-down: CAA urging all operators to routinely review conflict zone overflight policy. (5.6)
- 8. Transient fatigue effects evident in 3 low-risk events, all with FO as PF. Data review (6 years) showed FO more likely to have similar occurrences. (5.7)
- 9. A330 crew used reverse thrust to assist with chock removal. (5.8)
- 10. Aircraft damaged by failure to follow maintenance procedures, wrong units: Bars vice psi. (5.8)
- 11. Mis-loaded ULD damaged aircraft on departure, not reported, detected on arrival. (5.8)
- 12. AAIB had published report into company aircraft, maintenance error. Complex MP, unhelpful software, tablet affected by rain. (5.9)
- 13. Performance calculation event, wrong data. Crew rushed because of fuel saving requirements on the ground. (5.9)
- 14. Runway incursion after headset failure; headset incompatible with aircraft. (5.9)
- 15. Runway incursion, maintenance engineer required to make repeated runway crossings. Distracted, omitted to request crossing clearance. Landing aircraft seen through rear view mirror. (5.11)

16. Windshear event, significant flap overspeed event (32 kts), aircraft diverted.

Turbulence so violent, crew unable to read instrument. Unexpected turbulence, startle effect evident. (5.12)

Dai Whittingham Chief Executive UKFSC 17 February 2019