

EXECUTIVE SUMMARY – 443rd UKFSC SIE MEETING – 11 JULY 2018

1. **Laser Misuse (Vehicles) Act now in force, includes all vehicles and ATC facilities. (4.1)**
2. **ICAO-sponsored work on NOTAM criticality using artificial intelligence under way in the USA. (3.1)**
3. **Report into EC 225 LP Super Puma accident (Apr 2016) finds accident caused by fatigue failure of second stage planet gear in the main rotor gearbox. (5.1)**
4. **B737 hydraulic system damaged by tyre burst on departure, aircraft diverted. (5.1)**
5. **A320 flaps selected up after take-off rather than landing gear. (5.1) (5.8)**
6. **Confusion over responsibilities for crews called from airport standby to prepare aircraft to be flown by others. (5.3)**
7. **Some CAT operators flying in Class G without SSR, contrary to SERA. GA pilot awareness of requirement low, CAA mounting information campaign. (5.4)**
8. **1 hr 25 min long haul PLOC event ends with interception. Fatigue and SOP compliance issues. Misuse of 121.5 MHz reduces its effectiveness. (5.6)**
9. **Leak of concentrated garlic oil, heavily contaminated B747F AOG for 5 days for specialist cleaning. (5.7)**
10. **Drone operator misunderstanding of NOTAM system, assumed airspace was reserved. (5.9)**
11. **A330 hard landing in high crosswinds at Shanghai; \$1M damage. (5.11)**
12. **Birdstrike on take-off, smell of bird remains on flight deck, fan blades found damaged after landing. (5.12)**
13. **Duty-free trolley hit door and flooded flight deck floor with spirits on landing. HF, trolley not secured for landing. (5.14)**
14. **Ground handler foot trapped under A319 NLG during pushback. Training shortfalls and SOPs not followed. Lack of consistency in engine start procedures for different operators of the same type. (5.15)**
15. **CAA-sponsored pilot assistance network expected to launch Sep/Oct 2018. (5.16)**

**Dai Whittingham
Chief Executive
UKFSC
17 July 2018**