



# 交通部民用航空局飛安公告

## Aviation Safety Bulletin

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### Subject:

**Transfer European Helicopter Safety Team (EHST) Leaflet HE-2 Helicopter airmanship.**

### Description:

- 一、Airmanship is defined by EASA Part FCL as: 「The consistent use of good judgement and well-developed knowledge, skills and attitudes to accomplish flight objectives.」
- 二、The EHST review of helicopter accidents 2000 to 2005 revealed 140 general aviation helicopter accidents in Europe identifying the following (causal and contributing) factors:
  - (一) Pilot decision making and risk assessment
  - (二) Mission Planning
  - (三) Pilot misjudged own limitations/capabilities, overconfidence
  - (四) Pilot inexperienced
  - (五) Inadequate consideration of weather/wind
  - (六) Failed to follow procedures
  - (七) Pilot control/ handling deficiencies
  - (八) Failed to recognise cues to terminate current course of action or manoeuvre
  - (九) Inadvertent entry into IMC, vision restricted by meteorological conditions
  - (十) Wilful disregard for rules and SOPs
- 三、The majority of these factors are related to airmanship. Comprehensive knowledge, careful pre-flight preparations, frequent flying practice and avoidance of complacency are the best insurance against becoming an accident statistic.

### Recommendations:

- 一、Aircraft operator should ask their related personnel to study the attachment above and develop their own SOP.
- 二、Download:

<https://www.easa.europa.eu/document-library/general-publications/ehest-leaflet-he-2-helicopter-airmanship>