

| SAAA CONTROLLED DOCUMENT | |
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| Reference / Name | IPM16-002 Information Paper - A Guide to being a Flight Safety Advisor (FSA).docm |
| Revision No | 2 |
| Revision Date | 10 - 12 - 2018 |
| Owner | MFO |

Information Paper

A Guide to being an SAAA Flight Safety Advisor (FSA)

This information paper provides a quick reference to the roles of a Flight Safety Advisor (FSA), available endorsements, experience requirements and how to go about becoming an FSA.

1. THE ROLE

- Guide, support and advise builders, owners and SAAA member pilots on matters relating to aircraft type selection, aircraft flight safety features, type transition training and currency
- Guide and support in the conduct and preparation for test flying, including pilot technique in the capacity of a safety pilot or mentoring flight trainer
- Conduct test flight operations
- Provide type transition and re-current training (instruction) and conduct AFRs (not yet available)

2. ACCREDITATION ENDORSEMENTS AVAILABLE

Aircraft configuration

- Fixed wing aircraft
- Rotary aircraft

Planning and assessment

- Aircraft type selection
- Aircraft flight safety features and systems
- Type Transition Training program planning
- Pilot proficiency / currency planning
- Flight test program planning
- Flight test operations
- Flight test results / assessment

Operations

- Safety pilot routine flight operations
- Safety pilot test flight operations
- Mentoring flight trainer (MFT)
- Approved Test Pilot (ATP)
- SAAA Accredited Instructor (SAI)
- AFR Examiner (not yet available)



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3. EXPERIENCE / KNOWLEDGE / QUALIFICATIONS YOU NEED

- Have at least 300hrs total Experimental Category Aircraft flight experience as PIC
- Have at least 1000hrs GA flight experience and meet in aggregate at least four of the available accredited endorsements in either fixed or rotary wing categories
- Have successfully completed the online FSA Course
- Detailed knowledge of the SAAA FTSM (Flight Training & Safety Manual)
- Working knowledge and understanding of the Risk Radar (RRAv) and SAAA SMS

4. WHAT YOU NEED TO DO AND HAVE TO APPLY

- Contact MFO (Manager Flight operations)
- Provide evidence of qualifications
- A pass in the online FSA Course
- Discuss experience and demonstrate knowledge base

5. ONGOING TRAINING

- Review / refresh knowledge of the FTSM
- Re-take the online FSA Course
- Review of activities at not greater than 2-year intervals with the MFO

6. CURRENCY REQUIREMENTS

- Demonstrate currency as principal FSA or support FSA in regard to documented involvement with on average at least 2 builders / pilots within a 2-year period
- Review your accredited endorsements on a regular basis
- Ensure that you maintain your own recency at all times

7. RELEVANT SAAA POLICIES & PROCEDURES

- OPNS 2.2.02 Flight Safety Advisor (FSA), Approved Phase 1 Test Pilot (ATP) and SAAA Accredited Instructor (SAI) Management & Critical Actions
- OPNS 2.2.03 Criteria for the Appointment of a Flight Safety Advisor (FSA)
- OPNS 2.2.04 Flight Safety Advisor (FSA) Training and Performance Standards
- OPNS 2.2.05 Criteria for the Appointment of an Approved Test Pilot (ATP)
- OPNS 2.2.06 Approved Test Pilot (ATP) Training and Performance Standards
- OPNS 2.2.07 Criteria for the Appointment of an SAAA Accredited Instructor (SAI)
- OPNS 2.2.08 SAAA Accredited Instructor (SAI) Training and Performance Standards