

SUBPART J  
**INSTRUCTORS**  
SECTION 1

***Common requirements***

**FCL.900 Instructor certificates**

(a) General.

A person shall only ~~carry out~~ **conduct**:

(1) flight instruction in **an** aircraft when he/she holds:

(i) a pilot licence issued or accepted in accordance with this Regulation;

(ii) an instructor certificate appropriate to the instruction given, issued in accordance with this Subpart;

(2) synthetic flight instruction or MCC instruction when he/she holds an instructor certificate appropriate to the instruction given, issued in accordance with this Subpart.

(b) Special conditions:

(1) In the case of introduction of new aircraft in the Member States or in an operator's fleet, when compliance with the requirements established in this Subpart is not possible, the competent authority may issue a specific certificate giving privileges for flight instruction. Such a certificate shall be limited to the instruction flights necessary for the introduction of the new type of aircraft and its validity shall not, in any case, exceed 1 year.

(2) Holders of a certificate issued in accordance with (b)(1) who wish to apply for the issue of an instructor certificate shall comply with the prerequisites and revalidation requirements established for that category of instructor. Notwithstanding FCL.905.TRI(b), a TRI certificate issued in accordance with this (sub)paragraph will include the privilege to instruct for the issue of a TRI or SFI certificate for the relevant type.

(c) Instruction outside the territory of the Member States:

(1) Notwithstanding paragraph (a), in the case of flight instruction provided in an ATO located outside the territor**ies** of the Member States **and approved by the Agency, or any operating site of an ATO the principal place business of which is located in a Member State**, the competent authority may issue an instructor certificate to an applicant holding a pilot licence issued by a third country in accordance with Annex 1 to the Chicago Convention, provided that the applicant:

(i) holds at least an equivalent licence, rating, or certificate to the one for which they are authorised to instruct and in any case at least a CPL;

(ii) complies with the requirements established in this Subpart for the issue of the relevant instructor certificate;

(iii) demonstrates to the competent authority an adequate level of knowledge of European aviation **Regulations** to be able to exercise instructional privileges in accordance with this Part.

(2) The certificate shall be limited to providing flight instruction:

(i) in ATOs **or operating sites of ATOs** located outside the territory of the Member States;

(ii) to student pilots who have sufficient knowledge of the language in which flight instruction is given.

### **FCL.915 General prerequisites and requirements for instructors**

(a) General. An applicant for an instructor certificate shall be at least 18 years of age.

(b) Additional requirements for instructors providing flight instruction in aircraft. An applicant for or the holder of an instructor certificate with privileges to conduct flight instruction in an aircraft shall:

(1) **for licence training**, hold at least the licence and, where relevant, the rating for which flight instruction is to be given;

(2) **for class or type rating and training for additional ratings, hold the relevant rating for which flight instruction is to be given;**

(23) except in the case of the flight test instructor, have:

(i) completed at least 15 hours of flight as a pilot on the **category**, class or type of aircraft on which flight instruction is to be given, of which a maximum of 7 hours may be in an FSTD representing the **category**, class or type of aircraft, if applicable; or

(ii) passed an assessment of competence for the relevant category of instructor **certificate** on that **category**, class or type of aircraft;

(34) be entitled to act as PIC on the aircraft during such flight instruction.

(c) Credit towards ~~further ratings~~ **other categories of instructor certificate** and **credit** for the purpose of revalidation **of instructor certificates**:

(1) Applicants for ~~further~~ **an instructor certificate** ~~may~~ **shall** be credited with the teaching and learning skills already demonstrated for the **issue of any other category** of instructor certificate held **under this Part**.

(2) Hours **completed** as an examiner during skill tests or proficiency checks shall, **where required by this Part**, be credited in full towards revalidation requirements for **all** instructor certificates held **in the same aircraft category**.

(d) credits for extension to further types shall take into account the relevant elements as defined in the operational suitability data established in accordance with Regulation (EU) 748/2012.

#### **FCL.920 Instructor competencies and assessment (assessment is at FCL.935)**

All instructors shall be trained to achieve in the following instructional competencies:

- Prepare resources,
- Create a climate conducive to learning,
- Present knowledge,
- Integrate Threat and Error Management (TEM) and crew resource management,
- Manage time to achieve training objectives,
- Facilitate learning,
- Assess trainee performance,
- Monitor and review progress,
- Evaluate training sessions,
- Report outcome.

#### **FCL.925 Additional requirements for instructors for the MPL**

(a) Instructors conducting training for the MPL shall:

- (1) have successfully completed an MPL instructor training course at an ATO; and
- (2) additionally, for the basic, intermediate and advanced phases of the MPL integrated training course:
  - (i) be experienced in multi-pilot operations; and
  - (ii) have completed initial crew resource management training with a commercial air transport operator approved in accordance with the applicable air operations requirements.

(b) MPL instructors training course

- (1) The MPL instructor training course shall ~~comprise at least 14 hours of training~~ **fully familiarise the instructor with the competency based approach to training as applied by the relevant ATO.**
- (2) Upon completion of the training course, the applicant shall ~~undertake an assessment of instructor competencies and of knowledge of the competency-based approach to training~~ **demonstrate their ability to conduct MPL instruction to the satisfaction of an instructor nominated by the ATO.**
- (3) Upon successful completion of the MPL training course, the ATO shall issue an MPL instructor ~~qualification~~ **course completion** certificate to the applicant.

(c) In order to maintain the privileges, the instructor shall have, within the preceding 12 months, conducted within an MPL training course:

(1) 1 simulator session of at least 3 hours; or

(2) 1 air exercise of at least 1 hour comprising at least 2 take-offs and landings.

(d) If the instructor has not fulfilled the requirements of (c), before exercising the privilege of ~~conducting~~ ~~to conduct~~ flight instruction for the MPL he/she shall:

(1) receive refresher training at ~~an~~ the relevant ATO to reach the level of competence as set out in (b)(1) ~~necessary~~; and

(2) ~~demonstrate~~ instructor ~~ability~~ as set out in (b) (2).

### FCL.930 Training course

Applicants for an instructor certificate shall have completed a course of ~~teaching and learning and instruction of~~ theoretical knowledge and flight instruction at an ATO. In addition to the specific elements prescribed in this Part for each category of instructor, the course shall ~~contain~~ include the ~~instructional competencies y elements~~ required in FCL.920. ~~The teaching and learning part of the course shall be completed first and may be completed separately from the other parts of the course, at a different ATO.~~

### FCL.935 Assessment of competence

(a) Except for the multi-crew cooperation instructor (MCCI), the synthetic training instructor (STI), the mountain rating instructor (MI) and the flight test instructor (FTI), an applicant for an instructor certificate shall pass an assessment of competence in the appropriate aircraft category to demonstrate to an examiner qualified in accordance with Subpart K the ability to instruct a student pilot to the level required for the issue of the relevant licence, rating or certificate.

(b) This assessment shall include:

(1) the demonstration of the ~~instructional~~ competencies described in FCL.920, ~~during pre-flight, post-flight and theoretical knowledge instruction;~~

~~(2) oral theoretical examinations on the ground, pre-flight and post-flight briefings and in-flight demonstrations in the appropriate aircraft class, type or FSTD;~~

~~(3)~~ exercises adequate to evaluate the instructor's ~~competence~~ ~~ies~~ as achieved in accordance with FCL.930.

(c) The assessment shall be performed on the same ~~category~~, class or type of aircraft or FSTD used for the flight instruction.

(d) When an assessment of competence is ~~required~~ performed for revalidation of an instructor certificate, an applicant who fails to achieve a pass in the assessment before the expiry date of an

the instructor certificate, shall not exercise the privileges of the certificate for the relevant category of aircraft until the assessment has been successfully ~~been~~ completed for that category.

(e) For the assessment of competence, an actual or a simulated crew may be used for the instructional session or exercise.

#### **FCL.940 Validity of instructor certificates**

With the exception of the MI, and without prejudice to FCL.900(b)(1), instructor certificates shall be valid for a period of 3 years.

### *SECTION 2*

#### ***Specific requirements for the flight instructor — FI***

#### **FCL.905.FI FI — Privileges and conditions**

The privileges of an FI are to conduct flight instruction for the issue, revalidation or renewal of:

- (a) a PPL, SPL, BPL and LAPL in the appropriate aircraft category;
- (b) class and type ratings for single-pilot, single-engine aircraft, except for single-pilot high performance complex aeroplanes; class and group extensions for balloons and class extensions for sailplanes;
  - (1) The privileges of the FI(A) may be extended to flight instruction for single-pilot high performance non-complex aeroplane type ratings in multi-pilot operations, provided that the FI(A):
    - (i) holds an MCCI certificate; or
    - (ii) holds or has held a TRI or SFI certificate for multi-pilot aeroplanes;
- (c) type ratings for single or multi-pilot airship, provided that for multi-pilot airship the FI(As):
  - (1) holds an MCCI certificate; or
  - (2) holds or has held a TRI or SFI certificate for multi-pilot aeroplanes;
- (d) a CPL in the appropriate aircraft category, provided that the FI has completed at least 500 hours of flight time as a pilot on that aircraft category, including at least 200 hours of flight instruction;
- (e) the night rating, provided that the FI:
  - (1) is qualified to fly at night in the appropriate aircraft category;

(2) has demonstrated the ability to instruct at night to an FI qualified in accordance with point (ij) below; and

(3) complies with the night experience requirement of FCL.060(b)(2);

(f) a towing, ~~aerobatic~~ or, in the case of an FI(S), a cloud flying rating, provided that such privileges are held and the FI has demonstrated the ability to instruct for that rating to an FI qualified in accordance with point (ij) below;

(g) An aerobatic rating provided that the FI:

(1) holds an aerobatic rating in accordance with FCL.800;

(2) has completed at least 30 hours of aerobatic flight time in the case of aeroplane or 60 launches for aerobatic purposes in the case of sailplane;

(3) has passed, within last six months before applying for the additional aerobatic instructor training in accordance with point (4) below, a pre-entry flight evaluation with an FI holding an aerobatic rating in accordance with FCL.800 and qualified in accordance with this paragraph (g), to assess their experience and ability to undertake the course.

(=> Additional AMC 1 to define the content of pre-entry flight evaluation)

(4) has completed as a student pilot an additional instructor training course including one flight of instruction under the supervision of a FI holding an aerobatic rating in accordance with FCL.800 and qualified in accordance with this paragraph (g). This flight instruction under supervision shall include the verification of the applicant's competencies as described in FCL.920.

(=> Additional AMC 2 to define the content of the instructor training course)

(gh) an EIR or an IR in the appropriate aircraft category, provided that the FI has:

(1) for EIR and for IR, holds an IR in the appropriate aircraft category and has at least 200 hours under IFR, of which up to 50 hours may be instrument ground time in an FFS, an FTD 2/3 or FNPT II;

(2) has completed as a student pilot the IRI training course and has passed an assessment of competence for the IRI certificate in accordance with FCL.935; and

(3) in addition:

(i) for multi-engine aeroplanes, has met the requirements of FCL.905.FI (i) (1) for a CRI for multi-engine aeroplanes;

(ii) for multi-engine helicopters, has met the requirements of FCL.905.FI (i) (2) for the issue of a TRI certificate;

(hi) single-pilot multi-engine class or type ratings, except for single-pilot high performance complex aeroplanes, provided that the FI meets:

~~(1) in the case of~~ **for** aeroplanes, the prerequisites for the CRI training course established in FCL.915.CRI(a) and the requirements of FCL.930.CRI and FCL.935;

~~(2) in the case of~~ **for** helicopters, the requirements established in FCL.910.TRI(b)(2)(ii) and the prerequisites for the TRI(H) training course established in FCL.915.TRI(d)(2);

(ij) an FI, IRI, CRI, STI or MI certificate provided that the FI has:

(1) completed at least:

(i) ~~in the case of~~ **for** an FI(S) **certificate**, at least 50 hours or 150 launches of flight instruction on sailplanes;

(ii) ~~in the case of~~ **for** an FI(B) **certificate**, at least 50 hours or 50 take-offs of flight instruction on balloons;

(iii) ~~in~~ **for** all other cases **certificates**, 500 hours of flight instruction in the appropriate aircraft category **which, in the case of instruction for STI may include up to 100 hours in a representative FSTD;**

(2) passed an assessment of competence in accordance with FCL.935 in the appropriate aircraft category to demonstrate to a Flight Instructor Examiner (FIE) **qualified in accordance with Subpart K** the ability to instruct for the FI, IRI, CRI, STI or MI certificate;

(jk) an MPL, provided that the FI:

(1) for the core flying phase of the training, has completed at least 500 hours of flight time as a pilot on aeroplanes, including at least 200 hours of flight instruction;

(2) for the basic phase of the training:

(i) holds a multi-engine aeroplane IR and the privilege to instruct for an IR; and

(ii) has at least 1 500 hours of flight time in multi-crew operations;

(3) ~~in the case of an FI if~~ already qualified to instruct on ATP L(A) or CPL(A)/IR integrated courses, **may replace** the requirement of (2)(ii) ~~may be replaced by~~ **with** the completion of a structured course of training consisting of:

(i) MCC qualification;

(ii) observing 5 sessions of flight instruction in Phase 3 of an MPL course;

(iii) observing 5 sessions of flight instruction in Phase 4 of an MPL course;

(iv) observing 5 operator recurrent line oriented flight training sessions;

(v) the content of the MCCI instructor course; **and**

~~In this case, the FI shall conduct its first 5 of these~~ instructor sessions ~~shall be conducted~~ under the supervision of a TRI(A), MCCI(A) or SFI(A) qualified for MPL flight instruction.

#### **FCL.910.FI FI — Restricted privileges**

(a) An FI shall have his/her privileges ~~limited~~ **restricted** to conducting flight instruction under the supervision of an FI for the same category of aircraft nominated by the ATO for this purpose, ~~in~~ **for** the following cases:

- (1) ~~for~~ the issue of the PPL, SPL, BPL and LAPL;
- (2) in all integrated courses at PPL level, ~~in case of~~ aeroplanes and helicopters;
- (3) ~~for~~ class and type ratings for single-pilot, single-engine aircraft, except for single-pilot high performance complex aeroplanes, class and group extensions ~~in the case of~~ **for** balloons and class extensions ~~in the case of~~ **for** sailplanes;
- (4) ~~for~~ the night, towing, **mountain** or aerobatic ratings.

(b) While conducting training under supervision, in accordance with (a), the FI shall not have the privilege to authorise student pilots to conduct first solo flights and first solo cross-country flights.

(c) The limitations in (a) and (b) shall be removed from the FI certificate when the FI has completed at least:

- (1) for the FI(A), 100 hours of flight instruction in aeroplanes or TMGs and, in addition has supervised at least 25 student solo flights;
- (2) for the FI(H) 100 hours of flight instruction in helicopters and, in addition has supervised at least 25 student solo flights ~~air exercises~~;
- (3) for the FI(As), FI(S) and FI(B), 15 hours or 50 take-offs of flight instruction covering the full training syllabus for the issue of a PPL(As), SPL or BPL in the appropriate aircraft category.

#### **FCL.915.FI FI — Prerequisites**

An applicant for an FI certificate shall:

(a) **have passed a specific pre-entry flight test with an FI qualified in accordance with FCL.905.FI(j) within the 6 months preceding the start of the course, to assess their ability to undertake the course. This pre-entry flight test shall be based on the proficiency check for class and type ratings as set out in Appendix 9 to this Part;**

~~(a)~~ **in the case of** ~~for~~ the FI(A) and FI(H):



(1) have received at least 10 hours of instrument flight instruction on the appropriate aircraft category, of which not more than 5 hours may be instrument ground time in an FSTD;

(2) have completed 20 hours of VFR cross-country flight on the appropriate aircraft category as PIC; and

(b,c) additionally, for the FI(A):

(1) hold at least a CPL(A); or

(2) hold at least a PPL(A) and have:

(i) ~~met the requirements for~~ passed the CPL theoretical knowledge exam, except for an FI(A) providing training for the LAPL(A) only; and

(ii) completed at least 200 hours of flight time on aeroplanes or TMGs, of which at least 150 hours shall be completed as PIC;

(3) have completed at least 30 hours on single-engine piston powered aeroplanes of which at least 5 hours shall have been completed during the 6 months preceding the pre-entry flight test set out in FCL.930.FI(a) above;

(4) have completed a VFR cross-country flight as PIC, including a flight of at least 540 km (300 NM) in the course of which full stop landings at 2 different aerodromes shall be made;

(ed) additionally, for the FI(H), have completed 250 hours total flight time as pilot on helicopters of which:

(1) at least 100 hours shall be as PIC, if the applicant holds at least a CPL(H); or

(2) at least 200 hours as PIC, if the applicant holds at least a PPL(H) and has met the requirements for CPL theoretical knowledge;

(de) for an FI(As), have completed 500 hours of flight time on airships as PIC, of which 400 hours shall be as PIC holding a CPL(As);

(ef) for an FI(S), have completed 100 hours of flight time and 200 launches as PIC on sailplanes. Additionally, where the applicant wishes to give flight instruction on TMGs, he/she shall have completed 30 hours of flight time as PIC on TMGs and an additional assessment of competence on a TMG in accordance with FCL.935 with an FIE qualified in accordance with subpart K of this Part FCL.905.FI(i);

(fg) for an FI(B), have completed 75 hours of balloon flight time as PIC, of which at least 15 hours ~~have to~~ shall be in the class for which flight instruction ~~will~~ is to be given.

#### **FCL.930.FI FI — Training course**

(a) ~~Applicants for the FI certificate shall have passed a specific pre-entry flight test with an FI qualified in accordance with FCL.905.FI(i) within the 6 months preceding the start of the course, to~~

assess their ability to undertake the course. This pre-entry flight test shall be based on the proficiency check for class and type ratings as set out in Appendix 9 to this Part. (This paragraph should be in pre-requisites. See FCL.915.FI above)

(~~b~~a) The FI training course shall include:

(1) 25 hours of teaching and learning;

(2) theoretical knowledge instruction:

(i) ~~in the case of an~~ for FI(A), (H) and (As), at least 100 hours of theoretical knowledge instruction, including progress tests;

(ii) ~~in the case of an~~ for FI(B) or FI(S), at least 30 hours of theoretical knowledge instruction, including progress tests;

(3) flight instruction:

(i) ~~in the case of an~~ for FI(A) and (H), at least 30 hours of flight instruction, of which 25 hours shall be dual flight instruction, of which 5 hours may be conducted in an FFS, an FNPT I or II or an FTD 2/3;

(ii) ~~in the case of an~~ for FI(As), at least 20 hours of flight instruction, of which 15 hours shall be dual flight instruction;

(iii) ~~in the case of an~~ for FI(S), at least 6 hours or 20 take-offs of flight instruction;

(iv) ~~in the case of an~~ for FI(S) providing training on TMGs, at least 6 hours of dual flight instruction on TMGs;

(v) ~~in the case of an~~ for FI(B), at least 3 hours of flight instruction, including 3 take-offs.

(b) Crediting:

(1) When applying for an FI certificate in another category of aircraft, pilots holding or having held an FI(A), (H) or (As) shall be credited with 55 hours towards the requirement in point (~~b~~a)(2)(i) or with 18 hours towards the requirements in point (~~b~~a)(2)(ii).

**FCL.940.FI FI — Revalidation and renewal (please note that the requirement in accordance with Annex III to 216/2008 for regular refresher training is not covered)**

(a) **Revalidation.** For revalidation of an FI certificate, the holder shall fulfil 2 of the following 3 requirements:

(1) complete:

(i) ~~in the case of an~~ for FI(A) and (H), at least 50 hours of flight instruction in the appropriate aircraft category during the period of validity of the certificate as FI, TRI, CRI, IRI, MI or examiner. If the privileges to instruct for the EIR or IR are ~~is~~ to be

revalidated, 10 of these hours shall be flight instruction for an EIR or IR as applicable, and shall have been completed within the last 12 months preceding the expiry date of the FI certificate;

(ii) ~~in the case of an~~ for FI(As), at least 20 hours of flight instruction in airships as FI, IRI or as examiner during the period of validity of the certificate. If the privileges to instruct for the IR are to be revalidated, 10 of these hours shall be flight instruction for an IR and shall have been completed within the last 12 months preceding the expiry date of the FI certificate;

(iii) ~~in the case of an~~ for FI(S), at least 30 hours or 60 take-offs of flight instruction in sailplanes, powered sailplanes or TMG as FI or as examiner during the period of validity of the certificate;

(iv) ~~in the case of an~~ for FI(B), at least 6 hours of flight instruction in balloons as FI or as examiner during the period of validity of the certificate;

(2) attend an instructor refresher seminar at an ATO, or if not at an ATO as otherwise approved by the Competent Authority, within the validity period 12 months preceding the expiry date of the FI certificate;

(3) pass an assessment of competence in accordance with FCL.935, within the 12 months preceding the expiry date of the FI certificate.

(b) For the at least each alternate subsequent revalidation in the case of for FI(A) or FI(H), or each third revalidation, in the case of for FI(As), (S) and (B), the holder shall, have to within the 12 months preceding the expiry date of the FI certificate, pass an assessment of competence in accordance with FCL.935.

(c) ~~Renewal~~ **Renewal**. If the FI certificate has lapsed, the applicant shall, within a period of 12 months before renewal:

(1) attend an instructor refresher training as FI seminar at an ATO;

(2) pass an assessment of competence in accordance with FCL.935.

#### SECTION 43

##### ***Specific requirements for the type rating instructor — TRI***

#### **FCL.905.TRI TRI — Privileges and conditions**

The privileges of a TRI are to instruct for:

(a) ~~the revalidation and renewal of an EIR or an IR, provided the TRI holds a valid IR;~~

(~~ca~~) in the case of the TRI for single-pilot aeroplanes, TRI(SPA):

(1) the issue, revalidation and renewal of type ratings for single-pilot high performance complex aeroplanes when the applicant seeks privileges to operate in single-pilot operations;

(2) ~~The privileges of the TRI(SPA) may be extended to flight instruction~~ the issue or renewal of type ratings for single-pilot high performance complex aeroplanes ~~type ratings when the applicant seeks privileges to operate~~ in multi-pilot operations, provided that the TRI:

(i) ~~holds an MCCI certificate~~ has completed MCC requirements in accordance with FCL.720(A)(d)(4); ~~or and~~

(ii) ~~holds or has held a TRI certificate for multi-pilot aeroplanes;~~ has completed the training course for MCCI in accordance with FCL.930.MCCI; or

(iii) holds or has held a TRI(MPA) certificate.

(23) the MPL course on the basic phase, provided that the privileges of the TRI have been the privileges extended to multi-pilot operations and s/he holds or has held an FI(A) or an IRI(A) certificate;

(4) the renewal of an EIR or SP IR, provided that the TRI holds the relevant SP class or type rating, holds an SP IR and complies with the cross crediting requirements of Appendix 8 to this rule.

(db) ~~in the case of the TRI for multi-pilot aeroplanes,~~ TRI(MPA):

(1) the issue, revalidation and renewal of type ratings including multi-pilot IR for:

(i) multi-pilot aeroplanes;

(ii) single-pilot high performance complex aeroplanes when the applicant seeks privileges to operate in multi-pilot operations;

(2) MCC training;

(3) the MPL course on the basic, intermediate and advanced phases, when they have completed the provisions of FCL.925 (b) and provided that, for the basic phase, they hold, or for FSTD training hold or have held, an FI(A) or IRI(A) certificate;

(4) the LIFUS of a zero flight time type rating course and the recency requirements of FCL.060 (c)(2) provided that the TRI has undergone specific additional training.

(c) for TRI(A):

(1) the base training under normal procedures during a type rating course provided that the TRI has undergone specific additional training and has satisfactorily demonstrated on the aeroplane their ability to conduct such training to an appropriately qualified TRI(A):

(2) the training of emergency and abnormal procedures in the aeroplane provided that the TRI has undergone TRI training on the aeroplane and has completed an assessment of competence on the aeroplane in accordance with FCL.935.

~~(ed)~~ in the case of the TRI for helicopters TRI(H):

- (1) the issue, ~~revalidation~~ and renewal of helicopter type ratings;
- (2) MCC training, ~~provided he/she~~ when the TRI holds a multi-pilot helicopter type rating;
- (3) the extension of the single-engine IR(H) to multi-engine IR(H);
- (4) the renewal of an IR, provided the TRI(H) holds a valid IR.

~~(fe)~~ in the case of the TRI for powered-lift aircraft TRI(PL):

- (1) the issue, ~~revalidation~~ and renewal of powered-lift type ratings;
- (2) MCC training.

~~(bf)~~ the issue, **revalidation and renewal** of a TRI or SFI certificate, provided that the holder has TRI:

- (1) holds the TRI certificate on the appropriate type; and
- (2) has three years or 50 hours of instructional experience as TRI or SFI. Instructional experience gained under Part Ops in the same category of aircraft will count in full towards this requirement; and
- (3) is nominated for this purpose by the HT of an ATO.

**(The experience of 50 hours required in point (f) (2) shall be understood as a general experience as TRI/SFI and not specific experience on the specific type.)**

#### **FCL.910.TRI TRI — Restricted privileges**

(a)General. If the TRI training is carried out in an ~~FFSTD~~ only, the privileges of the TRI shall be restricted to training in the ~~FSTD-FS~~.

- (1) For TRI(A), privileges may be extended to the aeroplane, provided that the relevant requirements of FCL.905.TRI(b)(4) & (c) have been met.

~~In this case, the TRI may conduct line flying under supervision, provided that the TRI training course has included additional training for this purpose.~~

~~(b) TRI for aeroplanes and for powered-lift aircraft — TRI(A) and TRI(PL). The privileges of a TRI are shall be restricted to the type of aeroplane or powered-lift aircraft in which the training and the assessment of competence was were taken. The privileges of the TRI shall be extended to~~

further types in accordance with the operational suitability data established in Part-21, where applicable, when the TRI has:

(1) for aeroplanes and for powered-lift aircraft — TRI(A) and TRI(PL):

(i) completed within the 12 months preceding the application, at least 15 route sectors, take-offs and landings on the applicable aircraft type, of which 7 sectors may be completed in an FFS;

(ii) completed the relevant sections of the technical training and flight instruction parts of the applicable TRI course;

(2e) TRI for helicopters — TRI(H):

~~(1) The privileges of a TRI(H) are restricted to the type of helicopter in which the skill test for the issue of the TRI certificate was taken. The privileges of the TRI shall be extended to further types when the TRI has:~~

~~(i) completed within the 12 months preceding the application, at least 10 hours on the applicable type of helicopter, of which 5 hours may be completed in an FFS or FTD 2/3;~~

~~(ii) completed the relevant sections of the appropriate type technical part of the TRI course on the applicable type of helicopter or an FSTD FFS or FTD 2/3 representing that type;~~

~~(iii) conducted at least 2 hours of flight instruction on the applicable type, under the supervision of an adequately qualified TRI(H); and .~~

~~(iii) passed the relevant sections of the assessment of competence in accordance with FCL.935 in order to demonstrate to an FIE or TRE qualified in accordance with Subpart K his/her ability to instruct a pilot to the level required for the issue of a type rating, including pre-flight, post-flight and theoretical knowledge instruction.~~

~~(2iii) Before the privileges of a TRI(H) are extended from single-pilot to multi-pilot privileges on the same type of helicopters, the holder shall have at least 100 hours in multi-pilot operations on this type.~~

(3) passed the relevant sections of the assessment of competence in accordance with FCL.935 in order to demonstrate to an FIE or a TRE qualified in accordance with Subpart K his/her ability to instruct a pilot to the level required for the issue of a type rating, including pre-flight, post-flight and theoretical knowledge instruction.

(d) Notwithstanding the paragraphs above, holders of a TRI certificate who have been issued with a type rating in accordance with FCL.725(e) shall be entitled to have their TRI privileges extended to that new type of aircraft.

An applicant for an **initial** TRI certificate shall:

(a) hold a CPL, MPL or ATPL pilot licence on **for** the applicable aircraft category **in which flight instruction is to be given**;

(b) for a TRI(MPA) certificate **have completed**:

- (1) ~~have completed~~ 1 500 hours flight time as a pilot on multi-pilot aeroplanes; and
- (2) ~~have completed~~, within the 12 months preceding the date of application, 30 route sectors, including take-offs and landings, as PIC or co-pilot on the applicable aeroplane type, of which 15 sectors may be completed in an FFS representing that type;

(c) for a TRI(SPA) certificate:

- (1) have completed, within the 12 months preceding the date of application, 30 route sectors, including take-offs and landings, as PIC on the applicable aeroplane type, of which 15 sectors may be completed in an FFS representing that type; and
- (2)
  - (i) have completed at least 500 hours flight time as pilot on aeroplanes, including 30 hours as PIC on the applicable type of aeroplane; or
  - (ii) hold or have held an FI certificate for multi-engine aeroplanes with IR(A) privileges;

(d) for TRI(H) **certificate**:

- (1) ~~for a TRI(H) certificate~~ for single-pilot single-engine helicopters, have completed 250 hours as a pilot on helicopters;
- (2) ~~for a TRI(H) certificate~~ for single-pilot multi-engine helicopters, have completed 500 hours as pilot of helicopters, including 100 hours as PIC on single-pilot multi-engine helicopters;
- (3) ~~for a TRI(H) certificate~~ for multi-pilot helicopters, have completed 1 000 hours of flight time as a pilot on helicopters, including:
  - (i) 350 hours as a pilot on multi-pilot helicopters; or
  - (ii) for applicants already holding a TRI(H) certificate for single-pilot multi-engine helicopters, 100 hours as pilot of that type in multi-pilot operations.
- (4) Holders of an FI(H) certificate shall be fully credited towards the requirements of (1) and (2) in the relevant single- pilot helicopter;

(e) for TRI(PL) **certificate have completed**:

- (1) ~~have completed~~ 1 500 hours flight time as a pilot on multi-pilot aeroplanes, powered-lift, or multi-pilot helicopters; and

~~(2) have completed, within the 12 months preceding the application, 30 route sectors, including take-offs and landings, as PIC or co-pilot on the applicable powered-lift type, of which 15 sectors may be completed in an FFS representing that type.~~

#### **FCL.930.TRI TRI — Training course**

(a) The TRI training course shall include, at least:

(1) 25 hours of teaching and learning;

(2) 10 hours of technical training **related to the applicable aircraft type**, including revision of technical knowledge, the preparation of lesson plans and the development of classroom/simulator instructional skills;

**(3) 5 hours of flight instruction for single-pilot aircraft, or 10 hours of flight instruction for multi-pilot aircraft, on the applicable aircraft type or an FSTD representing that type. 5 hours of flight instruction on the appropriate aircraft or a simulator representing that aircraft for single-pilot aircraft and 10 hours for multi-pilot aircraft or a simulator representing that aircraft.**

**(4) Additional training when instructional privileges are sought in accordance with FCL.905.TRI (b)(4), (c)(1) or (c)(2).**

**(b) Crediting: Applicants for a TRI certificate**

~~(1) Applicants holding or having held instructor certificate shall be fully credited towards the requirement of (a)(1).~~

~~(c) An applicant for a TRI certificate who holds an SFI certificate for the relevant type shall be fully credited towards the requirements of this paragraph~~ **the training course** for the issue of a TRI certificate, **except that they will be** restricted to flight instruction in simulators **until they have undergone the requirements of FCL.905.TRI (b) (4), (c)(1) or (c) (2) as applicable.**

#### **FCL.935.TRI TRI — Assessment of competence**

~~(a) If the TRI assessment of competence shall be conducted in an FFS, the TRI certificate shall be restricted to flight instruction in FFSs.~~

**(the specific requirements for AoC for A or H should be described in the AMC)**

~~The restriction shall be lifted when the TRI has passed the assessment of competence on an aircraft.~~

**(b) When an applicant for a TRI certificate restricted to FSTD on the applicable type, holds a SFI certificate on the applicable type, the applicant shall be fully credited towards this requirement.**



**FCL.940.TRI TRI — Revalidation and renewal (please note that the requirement in accordance with Annex III to 216/2008 for regular refresher training is not covered)**

*(a) Revalidation.*

(1) Aeroplanes. For revalidation of a TRI(A) certificate, the applicant shall, within the last 12 months preceding the expiry date of the certificate, fulfil ~~one~~ 2 of the following 3 requirements:

- (i) conduct ~~one of the following parts of a complete~~ on a type rating or recurrent training course: ~~one~~ simulator session of at least 3 hours; or if the instructional session is to be conducted in an aircraft, one air exercise of at least 1 hour comprising a minimum of 2 take-offs and landings;
- (ii) receive instructor refresher training as a TRI(A) at an ATO or, where no ATO exists to provide such training, as approved by the Authority responsible for the issue of the certificate;
- (iii) pass the assessment of competence in accordance with FCL.935.

(2) Helicopters and powered lift. For revalidation of a TRI(H) or TRI(PL) certificate, the applicant shall, within the validity period of the TRI certificate, fulfil 2 of the following 3 requirements:

- (i) complete 50 hours of flight instruction on each of the types of aircraft for which instructional privileges are held or in an FSTD representing those types, of which at least 15 hours shall be within the 12 months preceding the expiry date of the TRI certificate.

In the case of TRI(PL), these hours of flight instruction shall be flown as a TRI or type rating examiner (TRE), or SFI or synthetic flight examiner (SFE). In the case of TRI(H), time flown as FI, instrument rating instructor (IRI), synthetic training instructor (STI) or as any kind of examiner shall also be relevant for this purpose;

- (ii) receive instructor refresher training as a TRI(H) or TRI(PL), as relevant, at an ATO;
- (iii) pass the assessment of competence in accordance with FCL.935.

(3) For at least each alternate revalidation of a TRI certificate, the holder shall ~~have to~~ pass the assessment of competence in accordance with FCL.935.

(4) If a person holds a TRI certificate on more than one type of aircraft within the same category, the assessment of competence taken on one of those types shall revalidate the TRI certificate for the other types held within the same category of aircraft.

(5) Specific requirements for revalidation of a TRI(H). A TRI(H) holding an FI(H) certificate on the relevant type shall have full credit towards the requirements in (a) (2) above. In this case, the TRI(H) certificate will be valid until the expiry date of the FI(H) certificate.

(b) *Renewal.* If the TRI certificate has lapsed, the applicant shall have completed within the 12 months preceding the application:

(1) Aeroplanes: If the TRI(A) certificate has lapsed, the applicant shall have:

- (i) completed within the last 12 months preceding the application at least 30 route sectors, to include take-offs and landings on one of the applicable aeroplane types, of which not more than 15 sectors may be completed in a flight simulator;
- (ii) completed instructor refresher training as a TRI(A) at an ATO, covering the relevant elements of the TRI(A) training course; and completed the relevant parts of a TRI course at an approved ATO;
- (iii) conducted on a complete type rating course at least 3 hours of flight instruction on the applicable type of aeroplane under the supervision of a TRI(A);
- (iii) an assessment of competence in accordance with FCL.935 in one of the types for which renewal of the instructional privileges is sought.

(2) Helicopters and powered lift: If the TRI(H) or TRI(PL) certificate has lapsed, the applicant shall within a period of 12 months before renewal:

- (i) at least 10 hours, including take-offs and landings on the applicable aircraft type, of which not more than 5 hours may be completed in a FSTD; and
- (ii) receive instructor refresher training as a TRI(H) or TRI(PL) at an ATO, which shall cover the relevant elements of the TRI training course; and
- (iii) pass the an assessment of competence in accordance with FCL.935 in each one of the types of aircraft in for which renewal of the instructional privileges is sought.

(c) For the assessment of competence for revalidation or renewal, the instructional session or exercise may be completed during initial, conversion, recurrent or refresher training with an operator certified under Part Ops. An actual or a simulated crew may be used for the instructional session or exercise.

#### SECTION 54

#### *Specific requirements for the class rating instructor — CRI*

#### **FCL.905.CRI CRI — Privileges and conditions**

(a) The privileges of a CRI are to instruct for:

- (1) the issue, revalidation or renewal of a class or type rating for single-pilot aeroplanes, except for single-pilot high performance complex aeroplanes, when the privileges sought by the applicant are to fly in single-pilot operations;

(2) a towing or aerobatic rating for the aeroplane category, provided the CRI holds the relevant rating and has demonstrated the ability to instruct for that rating to an FI qualified in accordance with FCL.905.FI(ij).

(3) an aerobatic rating, provided that the CRI complies with FCL.905.FI point (g).

#### **FCL.910.CRI CRI – Restricted privileges**

(b) The privileges of a CRI are restricted to the class or type of aeroplane in which the instructor assessment of competence was taken. The privileges of the CRI shall be extended to further classes or types when the CRI has completed, within the last 12 months:

- (1) 15 hours flight time as PIC on aeroplanes of the applicable class or type of aeroplane;
- (2) one training flight from the right hand seat under the supervision of another CRI or FI qualified for that class or type occupying the other pilot's seat.

#### **FCL.915.CRI CRI — Prerequisites**

(a) An applicant for a CRI certificate shall have completed at least:

(a1) for multi-engine aeroplanes:

- (1i) 500 hours flight time as a pilot on aeroplanes;
- (2ii) 30 hours as PIC on the applicable class or type of aeroplane;

(b2) for single-engine aeroplanes:

- (1i) 300 hours flight time as a pilot on aeroplanes;
- (2ii) 30 hours as PIC on the applicable class or type of aeroplane.

(b) Applicants for a CRI certificate for multi-engine aeroplanes holding a CRI certificate for single-engine aeroplanes shall have fulfilled the prerequisites for a CRI established in (a)(1) and the requirements of FCL.930.CRI(a)(3) and FCL.935.

#### **FCL.930.CRI CRI — Training course**

(a) The training course for the CRI shall include, at least:

- (1) 25 hours of teaching and learning instruction;
- (2) 10 hours of technical training, including revision of technical knowledge, the preparation of lesson plans and the development of classroom/simulator instructional skills;

(3) 5 hours of flight instruction on multi-engine aeroplanes, or 3 hours of flight instruction on single-engine aeroplanes, given by an FI(A) qualified in accordance with FCL.905.FI(i).

~~(b) Applicants holding or having held an instructor certificate shall be fully credited towards the requirement of (a)(1).~~

**FCL.940.CRI CRI — Revalidation and renewal (please note that the requirement in accordance with Annex III to 216/2008 for regular refresher training is not covered)**

(a) *Revalidation.* For revalidation of a CRI certificate the applicant shall, within the 12 months preceding the expiry date of the CRI certificate, **complete**:

(1) ~~conduct~~ at least 10 hours of flight instruction in the role of a CRI. If the applicant has CRI privileges on both single-engine and multi-engine aeroplanes, the 10 hours of flight instruction shall be equally divided between single-engine and multi-engine aeroplanes. **Time flown as FE, CRE or IRE shall be relevant for this purpose;** or

(2) ~~receive~~ refresher training as a CRI at an ATO; or

(3) ~~pass~~ the assessment of competence in accordance with FCL.935 for multi-engine or single-engine aeroplanes, as relevant.

(b) ~~For at least~~ each alternate revalidation of a CRI certificate, the holder **shall have to** comply with the requirement of (a)(3).

(c) ~~Renewal~~ *Renewal.* If the CRI certificate has lapsed, the applicant shall, within a period of 12 months before renewal:

(1) receive refresher training as a CRI at an ATO;

(2) pass the assessment of competence ~~established in~~ **accordance with** FCL.935 **for multi-engine or single-engine aeroplanes, as relevant. The assessment for ME will renew for SE if both privileges are held.**

**SECTION 65**

***Specific requirements for the instrument rating instructor — IRI***

**FCL.905.IRI IRI — Privileges and conditions**

(a) The privileges of an IRI are to instruct for the issue, ~~revalidation~~ and renewal of an EIR or an IR on the appropriate aircraft category.

~~(b) Specific requirements for the MPL course. To instruct for the basic phase of training on an MPL course, the IRI(A) shall:~~

~~(1) hold an IR for multi-engine aeroplanes; and~~

~~(2) have completed at least 1 500 hours of flight time in multi-crew operations.~~

~~(3) In the case of IRI already qualified to instruct on ATP(A) or CPL(A)/IR integrated courses, the requirement of (b)(2) may be replaced by the completion of the course provided for in paragraph FCL.905.FI(j)(3).~~ (This belongs in prerequisites.)

#### **FCL.915. IRI IRI — Prerequisites**

An applicant for an IRI certificate shall hold an IR in the appropriate aircraft category and:

(a) for an IRI(A):

(1) have completed at least 800 hours of flight time under IFR, of which at least 400 hours shall be in aeroplanes; and

(2) ~~in the case of applicants of an IRI(A)~~ for multi-engine aeroplanes, meet the requirements of paragraph ~~FCL.905.FI(h)(3)(i);~~

(b) for an IRI(H):

(1) have completed at least 500 hours of flight time under IFR, of which at least 250 hours shall be instrument flight time in helicopters; and

(2) ~~in the case of applicants for an IRI(H)~~ for multi-~~pilot~~ engine helicopters, meet the requirements of FCL.905.FI(~~g~~h)(3)(ii);

(c) for an IRI(As), have completed at least 300 hours of flight time under IFR, of which at least 100 hours shall be instrument flight time in airships.

(d) Specific requirements for the MPL course. To instruct for the basic phase of training on an MPL course, the IRI(A) shall:

(1) hold an IR for multi-engine aeroplanes; and

(2) have completed at least 1 500 hours of flight time in multi-crew operations.

(3) If already qualified to instruct on ATPL(A) or CPL(A)/IR integrated courses, the requirement of (d)(2) may be replaced by the completion of the course provided for in paragraph FCL.905.FI(k)(3).

#### **FCL.930. IRI IRI — Training course**

(a) The training course for the IRI shall include, at least:

(1) 25 hours of teaching and learning instruction;

(2) 10 hours of technical training, including revision of instrument theoretical knowledge, the preparation of lesson plans and the development of classroom instructional skills;

- (3) (i) for the IRI(A), at least 10 hours of flight instruction on an aeroplane, FFS, FTD 2/3 or FPNT II. In the case of applicants holding an FI(A) certificate, these hours are reduced to 5;
- (ii) for the IRI(H), at least 10 hours of flight instruction on a helicopter, FFS, FTD 2/3 or FNPT II/III;
- (iii) for the IRI(As), at least 10 hours of flight instruction on an airship, FFS, FTD 2/3 or FNPT II.

(b) Flight instruction shall be given by an FI qualified in accordance with FCL.905.FI(i).

~~(c) **Crediting:** Applicants holding or having held an instructor certificate shall be fully credited towards the requirement of (a)(1).~~

#### **FCL.940.IRI IRI — Revalidation and renewal**

For revalidation and renewal of an IRI certificate, the holder shall meet the requirements for revalidation and renewal of an FI certificate, in accordance with FCL.940.FI.

### **SECTION 76**

#### ***Specific requirements for the synthetic flight instructor — SFI***

#### **FCL.905.SFI SFI — Privileges and conditions**

The privileges of an SFI are to carry out synthetic flight instruction, within the relevant aircraft category, for:

~~(a) the issue, revalidation and renewal of an IR, provided that he/she holds or has held an IR in the relevant aircraft category and has completed an IRI training course; and~~

~~(b)~~ **a) in the case of SFI for single-pilot aeroplanes SFI(SPA):**

(1) the issue, ~~revalidation and renewal~~ of type ratings for single-pilot high performance complex aeroplanes, when the applicant seeks privileges to operate in single-pilot operations.

**(2) The privileges of the SFI(SPA) may be extended to flight instruction the issue and renewal of type ratings for single-pilot aeroplanes type ratings when the applicant seeks privileges to operate in multi-pilot operations, provided that he/she the SFI:**

(i) holds an MCC certificate; or

(ii) holds or has held a TRI **or SFI** certificate for multi-pilot aeroplanes; and

**(23) provided that the privileges of the SFI(SPA) have been extended to multi-pilot operations in accordance with (12):**

(i) MCC;

(ii) the MPL course on the basic phase;

(4) the renewal of an EIR or SP IR, provided that the SFI holds or has held the relevant SP class or type rating, an SP IR and complies with the cross crediting requirements of Appendix 8 to this rule, or has completed an IRI training course.

~~(c)~~ in the case of SFI for multi-pilot aeroplanes, SFI(MPA):

(1) the issue, ~~revalidation~~ and renewal of type ratings including multi-pilot IR for:

(i) multi-pilot aeroplanes;

(ii) single-pilot high performance complex aeroplanes when the applicant seeks privileges to operate in multi-pilot operations;

(2) MCC training;

(3) the MPL course on the basic, intermediate and advanced phases, provided that, for the basic phase, he/she holds or has held an FI(A) or an IRI(A) certificate;

~~(c)~~ in the case of SFI for helicopters SFI(H):

(1) the issue, ~~revalidation~~ and renewal of helicopter type ratings;

(2) MCC training, when the SFI has privileges to instruct for multi-pilot helicopters.

(3) the extension of the single-engine IR(H) to multi-engine IR(H);

(4) the issue and renewal of an IR, provided the SFI holds or has held an IR(H).

(d) for powered-lift aircraft SFI(PL):

(1) the issue and renewal of powered-lift type ratings;

(2) MCC.

(e) the issue, revalidation and renewal of a SFI or a TRI certificate provided that the SFI:

(1) holds the SFI certificate for the appropriate type; and

(2) has three years or 50 hours of instructional experience as a SFI. Instructional experience gained while providing flight simulation training required under Part Ops for the same category of aircraft will count in full towards this requirement; and,

(3) has conducted relevant parts of the flight instruction syllabus of a TRI(Sim only) or SFI training course under the supervision and to the satisfaction of a suitably qualified TRI or SFI nominated for that purpose by the HT of an ATO.

#### **FCL.910.SFI SFI — Restricted privileges**

(a) The privileges of the SFI shall be restricted to the ~~FTD 2/3 or FFS~~ **FSTD** of the aircraft type in which the SFI training course **and assessment of competence were** ~~was~~ taken.

(b) The privileges ~~may~~ **shall** be extended to other FSTDs representing further types of the same category of aircraft **in accordance with the operational suitability data established in Part-21, where applicable,** when the ~~holder~~ **SFI** has:

(a1) satisfactorily completed the simulator content of the relevant type rating course **as a pilot, and passed the skill test in accordance with Appendix 9 to this Part;** and

(2) for aeroplanes and powered lift, SFI(A) and SFI(PL), completed within the 12 months preceding the application:

(i) Line operations training as determined by the HT of an ATO or the post holder training of an AOC holder; and

~~(b) conducted on a complete type rating course at least 3 hours of flight instruction related to the duties of an SFI on the applicable type under the supervision and to the satisfaction of a TRE qualified for this purpose.~~

(ii) relevant sections of the technical training and flight instruction parts of the applicable SFI course;

(3) for helicopters — SFI(H):

(i) completed the relevant sections of the technical training and flight instruction parts of the TRI course on the applicable type of helicopter or an FSTD representing that type;

(ii) conducted at least 2 hours of flight instruction on the FSTD representing the applicable type, under the supervision of an appropriately qualified TRI(H) or SFI(H);

(iii) Before the privileges of a SFI(H) are extended from single-pilot to multi-pilot privileges on the same type of helicopter, the holder shall have at least 100 hours in multi-pilot operations on this type.

(4) passed the relevant sections of the assessment of competence in accordance with FCL.935 in order to demonstrate to an SFE or a TRE qualified in accordance with Subpart K his/her ability to instruct a pilot to the level required for the issue of a type rating, including pre-flight, post-flight and theoretical knowledge instruction.

#### **FCL.915.SFI SFI — Prerequisites**



(Under Part FCL a pilot holds a licence for life. Therefore, there is a strong argument that even though the pilot may no longer exercise the privileges of their licence, for reasons of age or medical fitness, they still “hold” that licence and that the phraseology here of “hold or have held a (licence)” is redundant and that the SFI will still hold that licence, even if it was issued under JAR.)

An applicant for an SFI certificate shall:

- (a) hold or have held a CPL, MPL or ATPL in the appropriate aircraft category;
- (b) have **satisfactorily** completed **the simulator content of the relevant type rating course as a pilot, and passed the proficiency check skill test in accordance with Appendix 9 of this Part, for the issue of the specific aircraft type rating in an FFS representing the applicable type**, within the 12 months preceding the application; and
- (c) additionally, for an SFI(MPA) for multi-pilot aeroplanes or SFI(PL), have:
  - (1) at least 1 500 hours flight time as a pilot on multi-pilot aeroplanes or powered-lift **aircraft**, as applicable;
  - (2) completed, ~~as a pilot or as an observer~~, within the 12 months preceding the application, **at least the requirements of FCL.910.SFI (b)(2)(i):**
    - (i) ~~3 route sectors on the flight deck of the applicable aircraft type; or~~
    - (ii) ~~2 line orientated flight training based simulator sessions conducted by a TRF qualified flight crew on the flight deck of the applicable type. These simulator sessions shall include 2 flights of at least 2 hours each between 2 different aerodromes, and the associated pre-flight planning and de-briefing;~~
- (d) additionally, for an SFI(SPA) for single-pilot high performance complex aeroplanes:
  - (1) have completed at least 500 hours of flight time as ~~PIC~~ **a pilot** on single-pilot aeroplanes **of which at least 30 hours shall be as PIC on the applicable type;**
  - (2) hold or have held a multi-engine IR(A) rating; and
  - (3) have met the requirements in (c)(2);
- (e) additionally, for an SFI(H), have:
  - (1) completed, as a pilot or as an observer, at least 1 hour of flight time on the flight deck of the applicable type, within the 12 months preceding the application; and
  - (2) ~~in the case of~~ **for** multi-pilot helicopters, at least 1 000 hours of flying experience as a pilot on helicopters, including at least 350 hours as a pilot on multi-pilot helicopters;
  - (3) ~~in the case of~~ **for** single-pilot multi-engine helicopters, completed 500 hours as pilot of helicopters, including 100 hours as PIC on single-pilot multi-engine helicopters;

(4) ~~in the case of~~ **for** single-pilot single-engine helicopters, completed 250 hours as a pilot on helicopters.

#### **FCL.930.SFI SFI — Training course**

(a) The training course for the SFI shall include the content of the TRI training course **as applicable to delivering instruction in a FSTD**.

(b) **Crediting**: An applicant for an SFI certificate who holds a TRI certificate for the relevant type shall be fully credited towards the requirements of this paragraph.

#### **FCL.940.SFI SFI — Revalidation and renewal (please note that the requirement in accordance with Annex III to 216/2008 for regular refresher training is not covered)**

~~(a) Revalidation~~ **Revalidation**. For revalidation of a SFI certificate, the applicant shall, within the 12 months preceding the expiry date of the certificate:

(1) as a pilot, have passed the proficiency checks for the issue of the specific aircraft type ratings representing the types for which instructional privileges are held, in accordance with Appendix 9 of this Part; and

(2) have completed the requirements of FCL.910.SFI (b)(2)(i); and

(3) additionally, for aeroplanes, SFI(A) the applicant shall, within the 12 months preceding the expiry date of the certificate, fulfil 2 of the following 3 requirements:

(i) conduct on a type rating or recurrent training course one simulator session of at least 3 hours;

(ii) receive instructor refresher training as a SFI(A) at an ATO or, where no ATO exists to provide such training, as approved by the Authority responsible for the issue of the certificate;

(iii) pass the assessment of competence in accordance with FCL.935.

(4) additionally, for helicopters and powered lift, SFI(H) or SFI(PL) certificate, the applicant shall, within the validity period of the SFI certificate, fulfil 2 of the following 3 requirements:

(i) complete 50 hours of flight instruction on each of the types of aircraft for which instructional privileges are held or in an FSTD representing those types, of which at least 15 hours shall be within the 12 months preceding the expiry date of the SFI certificate.

For SFI(PL), these hours of flight instruction shall be flown as a TRI or type rating examiner (TRE), or SFI or synthetic flight examiner (SFE). For SFI(H), time flown as FI, instrument rating instructor (IRI), synthetic training instructor (STI) or as any kind of examiner shall also be relevant for this purpose;

(ii) receive instructor refresher training as a TRI(H) or TRI(PL), as relevant, at an ATO;

(iii) pass the assessment of competence in accordance with FCL.935.

A SFI(H) holding an FI(H) certificate on the relevant type shall have full credit towards this requirement. In this case, the SFI(H) certificate will be valid until the expiry date of the FI(H) certificate.

~~For revalidation of an SFI certificate the applicant shall, within the validity period of the SFI certificate, fulfil 2 of the following 3 requirements:~~

~~(1) complete 50 hours as an instructor or an examiner in FSTDs, of which at least 15 hours shall be within the 12 months preceding the expiry date of the SFI certificate;~~

~~(2) receive instructor refresher training as an SFI at an ATO;~~

~~(3) pass the relevant sections of the assessment of competence in accordance with FCL.935.~~

~~(b) Additionally, the applicant shall have completed, on an FFS, the proficiency checks for the issue of the specific aircraft type ratings representing the types for which privileges are held.~~

~~(c) For at least each alternate revalidation of an SFI certificate, the holder shall~~ pass the relevant sections of the assessment of competence in accordance with FCL.935. ~~have to comply with the requirement of (a)(3).~~

(c) If a person holds a SFI certificate on more than one type of aircraft within the same category, the assessment of competence taken on one of those types shall revalidate the SFI certificate for the other types held within the same category of aircraft.

(d) *Renewal*. If the SFI certificate has lapsed, the applicant shall, within the 12 months preceding the application:

(1) ~~complete the simulator content of the SFI training course;~~ (2) fulfil the requirements specified in (a)(1), (2), (3) and (4) as applicable; and

(2) pass relevant sections of the assessment of competence in accordance with FCL.935.

(e) For the assessment of competence for revalidation or renewal of SFI(MPA), the instructional session or exercise may be completed during initial, conversion, recurrent or refresher training with an operator certified under Part Ops. For this assessment of competence, an actual or a simulated crew may be used for the instructional session or exercise.

## SECTION 87

### *Specific requirements for the multi-crew cooperation instructor — MCCI*

#### **FCL.905.MCCI MCCI — Privileges and conditions**

(a) The privileges of an MCCI are to carry out flight instruction during:

(1) the practical **training** part of MCC courses when not combined with type rating training; and

(2) ~~in the case of~~ **for** MCCI(A), the basic phase of the MPL integrated training course, provided he/she holds or has held an FI(A) or an IRI(A) certificate.

#### **FCL.910.MCCI MCCI — Restricted privileges**

The privileges of the holder of an MCCI certificate shall be restricted to the ~~FNPT II/III MCC, FTD 2/3 or FFS~~ **FSTD** in which the MCCI training course was taken.

The privileges may be extended to other FSTDs representing further types of aircraft when the holder has completed the **technical and** practical training of the MCCI course on that ~~type of FNPT II/III MCC, FTD 2/3 or FFS~~ **FSTD**.

#### **FCL.915.MCCI MCCI — Prerequisites**

An applicant for an MCCI certificate shall:

(a) hold or have held a CPL, MPL or ATPL ~~in~~ **for** the appropriate aircraft category;

(b) have at least:

(1) ~~in the case of~~ **for** aeroplanes, airships and powered-lift aircraft, 1 500 hours of flying experience as a pilot in multi-pilot operations;

(2) ~~in the case of~~ **for** helicopters, 1 000 hours of flying experience as a pilot in multi-crew operations, of which at least 350 hours **shall have been** in multi-pilot helicopters.

#### **FCL.930.MCCI MCCI — Training course**

(a) The training course for the MCCI shall include, at least:

(1) 25 hours of teaching and learning instruction;

(2) technical training related to the type of FSTD ~~where~~ **in which** the applicant wishes to instruct;

(3) 3 hours of practical instruction, ~~which may be flight instruction or MCC instruction of an MCC course~~ on the relevant ~~FNPT II/III MCC, FTD 2/3 or FFS~~ **FSTD**, under the supervision of a TRI, SFI or MCCI nominated by the ATO for that purpose. ~~These hours of~~ **This practical** flight instruction under supervision shall include the ~~assessment~~ **verification** of the applicant's competencies as described in FCL.920.

~~(b) **Crediting:** Applicants holding or having held an FI, TRI, CRI, IRI or SFI certificate shall be fully credited towards the requirement of (a)(1). In accordance with FCL.915(c)(1).~~

## **FCL.940.MCCI MCCI — Revalidation and renewal**

(a) **Revalidation.** For revalidation of an MCCI certificate the applicant shall have completed the requirements of FCL.930.MCCI(a)(3) **at an ATO or AOC holder** on the relevant ~~type of FNPT II/III, FTD 2/3 or FFS~~ **FSTD**, within the last 12 months of the validity period of the MCCI certificate.

(b) ~~Renewal.~~ **Renewal.** If the MCCI certificate has lapsed, the applicant shall, **within the 12 months preceding the application**, complete the requirements of FCL.930.MCCI(a)(2) and (3) **at an ATO or AOC holder** on the relevant ~~type of FNPT II/III MCC, FTD 2/3 or FFS~~ **FSTD**.

### **SECTION 98**

## ***Specific requirements for the synthetic training instructor — STI***

### **FCL.905.STI STI — Privileges and conditions**

(a) The privileges of an STI are to carry out synthetic flight instruction in the appropriate aircraft category, **class or type** for:

(1) the issue of a licence;

(2) the issue, ~~revalidation~~ or renewal of an **EIR or IR** and a class or type rating for single-pilot aircraft, except for single-pilot high performance complex aeroplanes;

~~(3) (b) Additional privileges for the STI(A). The privileges of an STI(A) shall include synthetic flight instruction during the core flying skills training of the MPL integrated training course,~~  
**provided that the relevant requirements of FCL.925 are met.**

### **FCL.910.STI STI — Restricted privileges**

(a) The privileges of an STI shall be restricted to the ~~FNPT II/III, FTD 2/3 or FFS~~ **FSTD** in which the STI training course was taken.

(b) The privileges may be extended to other FSTDs representing ~~further~~ **different categories, classes or types of aircraft** when the holder has **within the 12 months preceding the application**:

~~(a1) completed the FFS content of the TRI course on the applicable type for instruction on an~~  
**EIR or IR course, completed the instrument theoretical and flight instruction parts of an IRI course in accordance with FCL.930.IRI, and holds or has held a single pilot or multi-pilot instrument rating;**

**(2) completed as STI the synthetic flight content of the course on the FSTD, under the supervision of an FI qualified in accordance with FCL.905.FI (j), including the verification of the applicant's competencies as described in FCL.920;**

~~(b3)~~ passed, as a pilot, in the FSTD in which flight instruction is to be conducted, the applicable sections of the proficiency check in accordance with Appendix 9 of this Part, for the specific aircraft category, class or type rating on an FFS of the applicable type, within the 12 months preceding the application; For an STI(A) wishing to instruct on BITD only, the proficiency check shall include only the exercises appropriate for the skill test for the issue of a PPL(A).

(4) conducted, on a CPL, IR, PPL or class or type rating course, at least 3 hours of flight instruction under the supervision of an FI(A), CRI(A), IRI(A) or TRI(A) nominated by the ATO for this purpose. At least 1 hour of flight instruction shall be supervised by an FIE(A).

~~(c) conducted, on a type rating course, at least one FSTD session related to the duties of an STI with a minimum duration of 3 hours on the applicable type of aircraft, under the supervision of a flight instructor examiner (FIE).~~

#### **FCL.915.STI STI — Prerequisites**

An applicant for an STI certificate shall:

(a) hold, or have held within the 3 years prior to the application, a pilot licence and instructional privileges appropriate to the courses on which instruction is intended;

~~(b) have completed in an FNPT the relevant proficiency check for the class or type rating, , within a period of 12 months preceding the application:~~

(i) as a pilot, have passed the applicable sections of the proficiency check in accordance with Appendix 9 to this Part, for the specific aircraft category, class or type in the applicable FSTD.

An applicant for an STI(A) wishing to instruct on BITDs only, shall complete only the exercises appropriate for a skill test for the issue of a PPL(A);

~~(c)ii) additionally, for an STI(H), (As) or (PL) have completed at least 1 hour of flight time as an observer on the flight deck of the applicable type of helicopter, airship or power lifter, within the 12 months preceding the application.~~

#### **FCL.930.STI STI — Training course**

(a) The training course for the STI shall comprise at least 3 hours of synthetic flight instruction related to the duties of an STI in an FFS, FTD 2/3 or FNPT II/III course and FSTD on which the STI wishes to instruct, under the supervision of an FIE qualified in accordance with FCL.905.FI (j). ~~These hours of flight instruction under supervision shall include the assessment of the applicant's competence as described in FCL.920. This supervision shall include the verification of the applicant's competencies as described in FCL.920.~~

Applicants for an STI(A) wishing to instruct on a BITD only, shall complete the flight instruction on a BITD.

(b) For applicants for an STI(H), the course shall also include the ~~FFS flight instruction content~~ **relevant parts** of the applicable TRI(H) course.

**FCL.940.STI STI - Revalidation and renewal of the STI certificate (please note that the requirement in accordance with Annex III to 216/2008 for regular refresher training is not covered)**

(a) ~~Revalidation.~~ **Revalidation.** For revalidation of an STI certificate the applicant shall have, within the last 12 months of the validity period ~~of the STI certificate:~~

(1) conducted at least 3 hours of flight instruction in **the relevant FSTD** ~~an FFS or FNPT II/III or BITD~~, as part of a complete CPL, IR, PPL or class or type rating course; and

(2) **as a pilot**, passed in the **FSTD** ~~FFS, FTD 2/3 or FNPT II/III~~ on which flight instruction is routinely conducted, the applicable sections of the proficiency check in accordance with Appendix 9 to this Part for the appropriate **category**, class or type of aircraft.

For an STI(A) instructing on BITDs only, the proficiency check shall include only the exercises appropriate for a skill test for the issue of a PPL(A).

(b) For each alternate revalidation of an STI certificate, the holder shall conduct relevant sections of the applicable course under the supervision of an FI qualified in accordance with FCL.905.FI(j). This supervision shall include verification of the applicant's competencies as described in FCL.920.

(b) ~~Renewal.~~ **Renewal.** If the STI certificate has lapsed, the applicant shall **within the 12 months preceding the application:**

(1) ~~receive refresher training as an STI at an ATO;~~ **complete the requirements of (a) (2);**

(2) **conduct relevant sections of the applicable course under the supervision of an FI qualified in accordance with FCL.905.FI (j). This supervision shall include verification of the applicant's competencies as described in FCL.920.** ~~pass in the FFS, FTD 2/3 or FNPT II/III on which flight instruction is routinely conducted, the applicable sections of the proficiency check in accordance with Appendix 9 to this Part for the appropriate class or type of aircraft.~~

~~For an STI(A) instructing on BITDs only, the proficiency check shall include only the exercises appropriate for a skill test for the issue of a PPL(A);~~

~~(3) conduct on a complete CPL, IR, PPL or class or type rating course, at least 3 hours of flight instruction under the supervision of an FI, CRI(A), IRI or TRI(H) nominated by the ATO for this purpose. At least 1 hour of flight instruction shall be supervised by an FIE(A).~~

**SECTION 109**

**Mountain rating instructor — MI**

**FCL.905.MI MI — Privileges and conditions**

The privileges of an MI are to carry out flight instruction for the issue of a mountain rating.

### **FCL.915.MI MI — Prerequisites**

An applicant for an MI certificate shall:

- (a) hold a, FI, CRI, or TRI certificate, with privileges for single-pilot aeroplanes;
- (b) hold a mountain rating.

(c) Within the six months before attending the course, applicants shall have passed a pre-entry flight test with an MI holding an FE certificate and qualified in accordance with FCL.905.FI (j) to assess their experience and ability to undertake the training course.

### **FCL.930.MI MI — Training course**

(a) The training course for the MI shall be conducted under the supervision of a FI qualified in accordance with FCL.905.FI (j) and shall include the continuous verification assessment of the applicant's competencies as described in FCL.920.

~~(b) Before attending the course, applicants shall have passed a pre-entry flight test with an MI holding an FI certificate to assess their experience and ability to undertake the training course. (This should be in Prerequisites.)~~

(AMC to FCL.930.MI should be developed in order to have an idea of the content of the training.)

### **FCL.940.MI Validity of the MI certificate**

The MI certificate is valid as long as the holder's FI, ~~FI~~CRI or ~~FI~~TRI certificate is valid.

## **SECTION 1110**

### ***Specific requirements for the flight test instructor — FTI***

### **FCL.905.FTI FTI — Privileges and conditions**

(a) The privileges of a flight test instructor (FTI) are to instruct, within the appropriate aircraft category, for:

- (1) the issue of category 1 or 2 flight test ratings, provided he/she holds the relevant category of flight test rating;
- (2) the issue of an FTI certificate, within the relevant category of flight test rating, provided that the instructor has at least 2 years of experience instructing for the issue of flight test ratings.

(b) The privileges of an FTI holding a category 1 flight test rating include the provision of flight instruction also in relation to category 2 flight test ratings.



#### **FCL.915.FTI FTI — Prerequisites**

An applicant for an FTI certificate shall:

- (a) hold a flight test rating issued in accordance with FCL.820;
- (b) have completed at least 200 hours of category 1 or 2 flight tests.

#### **FCL.930.FTI FTI — Training course**

(a) The training course for the FTI shall include, at least:

- (1) 25 hours of teaching and learning;
- (2) 10 hours of technical training, including revision of technical knowledge, the preparation of lesson plans and the development of classroom/simulator instructional skills;
- (3) 5 hours of practical flight instruction under the supervision of an FTI qualified in accordance with FCL.905.FTI(ba)(2). These hours of flight instruction shall include the **continuous verification** assessment of the applicant's competencies as described in FCL.920.

(b) Crediting:

- (1) ~~Applicants holding or having held an instructor certificate shall be fully credited towards the requirement of (a)(1).~~ **As in FCL.915(c)(1).**
- (2) In addition, applicants holding or having held an FI or TRI certificate in the relevant aircraft category shall be fully credited towards the requirements of (a)(2).

#### **FCL.940.FTI FTI — Revalidation and renewal (please note that the requirement in accordance with Annex III to 216/2008 for regular refresher training is not covered)**

(a) ~~Revalidation~~ **Revalidation**. For revalidation of an FTI certificate, the applicant shall, within the validity period of the FTI certificate, fulfil one of the following requirements:

- (1) complete at least:
  - (i) 50 hours of flight tests, of which at least 15 hours shall be within the 12 months preceding the expiry date of the FTI certificate; and
  - (ii) 5 hours of flight test flight instruction within the 12 months preceding the expiry date of the FTI certificate; or
- (2) receive refresher training as an FTI at an ATO. The refresher training shall be based on the practical flight instruction element of the FTI training course, in accordance with FCL.930.FTI(a)(3), and include at least 1 instruction flight under the supervision of an FTI qualified in accordance with FCL.905.FTI(ba)(2). **This instructional flight under supervision may be counted towards the requirement of (a)(1)(ii).**

(b) ~~Renewal~~ *Renewal*. If the FTI certificate has lapsed, the applicant shall **complete the requirements of (a)(2)** receive refresher training as an FTI at an ATO. The refresher training shall comply at least with the requirements of FCL 930.FTI(a)(3).

DRAFT