GENERAL SECTION

2014 Edition
Effective 16 October 2014
RIGHTS TO FAI INTERNATIONAL SPORTING EVENTS

All international sporting events organized wholly or partly under the rules of the Fédération Aéronautique Internationale (FAI) Sporting Code\(^1\) are termed **FAI International Sporting Events**\(^2\). Under the FAI Statutes\(^3\), FAI owns and controls all rights relating to FAI International Sporting Events. FAI Members\(^4\) shall, within their national territories\(^5\), enforce FAI ownership of FAI International Sporting Events and require them to be registered in the FAI Sporting Calendar\(^6\).

Permission and authority to exploit any rights to any commercial activity at such events, including but not limited to advertising at or for such events, use of the event name or logo for merchandising purposes and use of any sound and/or image, whether recorded electronically or otherwise or transmitted in real time, must be sought by way of prior agreement with FAI. This includes specifically all rights to the use of any material, electronic or other, that forms part of any method or system for judging, scoring, performance evaluation or information utilised in any FAI International Sporting Event\(^7\).

Each FAI Air Sport Commission\(^8\) is authorized to negotiate prior agreements on behalf of FAI with FAI Members or other entities as appropriate, of the transfer of all or parts of the rights to any FAI International Sporting Event (except World Air Games events\(^9\)) which is organized wholly or partly under the Sporting Code section\(^10\) for which that Commission is responsible\(^11\). Any such transfer of rights shall be by “Organizer Agreement”\(^12\) as specified in the current FAI Bylaws Chapter 1, para 1.2 “Rules for Transfer of Rights to FAI International Sporting Events”.

Any person or legal entity which accepts the responsibility for organising an FAI Sporting Event, whether or not by written agreement, in doing so also accepts the proprietary rights of FAI as stated above. Where no formal transfer of rights has been established, FAI retains all rights to the event. Regardless of any agreement or transfer of rights, FAI shall have, free of charge for its own archival and/or promotional use, full access to any sound and/or visual images of any FAI Sporting Event, and always reserves itself the right to have any and all parts of any event recorded, filmed and/or photographed for such use, without charge.

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\(^1\) FAI Statutes, Chapter 1, para. 1.6
\(^2\) FAI Sporting Code, General Section, Chapter 3, para 3.1.3.
\(^3\) FAI Statutes, Chapter 1, para 1.8.1
\(^4\) FAI Statutes, Chapter 2, para 2.1.1; 2.4.2; 2.5.2 and 2.7.2
\(^5\) FAI Bylaws, Chapter 1, para 1.2.1
\(^6\) FAI Statutes, Chapter 2, para 2.4.2.2.5.
\(^7\) FAI Bylaws, Chapter 1, para 1.2.3
\(^8\) FAI Statutes, Chapter 5, para 5.1.1; 5.5 and 5.6
\(^9\) FAI Sporting Code, General Section, Chapter 3, para 3.1.7
\(^10\) FAI Sporting Code, General Section, Chapter 3, para 3.1.7
\(^11\) FAI Statutes, Chapter 5, para 5.6.3
\(^12\) FAI Bylaws, Chapter 1, para 1.2.2
Amended versions of the Sporting Code General Section (GS) are published by the FAI Secretariat, acting for the Air Sport General Commission (in French, Commission Aéronautique Sportive Internationale (CASI)).

http://www.fai.org/downloads/casi/GeneralSection

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GLOSSARY
Numerical
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Alphabetical

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Introduction to
The Sporting Code of the FAI

The Fédération Aéronautique Internationale (FAI), is a world organisation that is concerned mainly with air sport competitions, records, including space activities, and other certified performances.

The FAI unites National Air Sport Control (NAC) organisations, who administer sporting aspects of air activities in their own countries. The NACs which are members of FAI, when assembled in the annual General Conference are the highest FAI policy-making body.

The policies and decisions of General Conference are implemented by the FAI Executive Board and the Air Sport Commissions. The Executive Board ensures that the Statutes, By Laws and the Sporting Code, are duly observed. (AL5)

The FAI Sporting Code consists of the General Section and a number of specialised sections.

The Code deals with three major areas: firstly, organized sporting events such as championships and competitions, secondly, records, and thirdly the validation of specified performances for Certificates of Proficiency or badges.

The General Section consists of matters which are common to all air sports, and is the responsibility of the FAI Air Sport General Commission (in French, CASI, see the Glossary). The specialised sections of the Code contain rules and procedures for specific activities, and are the responsibility of the appropriate Air Sport Commission. The Sporting Code is under constant scrutiny because of the rapid development of air sports.

NACs have the right to be represented on each of the Air Sport Commissions which deal with a particular activity on behalf of the FAI. CASI however, is unique in being comprised of equal numbers of Air Sport Commission representatives, and national delegates elected by the General Conference. The work of FAI requires much co-ordination. Nationally this is the task of the NAC, and international co-ordination is achieved through the work of the commissions and through the FAI Secretariat, headed by the Secretary General.

The Sporting Code seeks to ensure that the rules and regulations governing air sport activities are fair and capable of being thoroughly understood by both participants and officials. At working level, every effort must be taken to ensure that the rules laid down are applied consistently and impartially, and participants and officials should recognise the need to set and maintain the highest standards of sportsmanship.
CHAPTER 1

PRINCIPLES AND AUTHORITY OF FAI

1.1 PRINCIPLES. The FAI is the sole international body in control of air sports and aeronautic and astronomic records in the interests of good sportsmanship and fair competition. The statutes of FAI specify the Sporting Code as the regulatory system by which the FAI administers and controls all air sport activities, including records, sporting badges and proficiency certificates within these activities.

1.2 SPORTING CODE

1.2.1 The Sporting Code consists of the General Section and the specialised sections.

1.2.2 The General Section contains the rules and regulations common to all FAI activities. The responsibility for the development and maintenance of the General Section rests with the FAI Air Sport General Commission (initials in French "CASI", see the Glossary).

1.2.3 Each specialised section contains rules and regulations that apply to a specific FAI recognised activity. The responsibility for the development and maintenance of each specialised section rests with the appropriate FAI Air Sport Commission.

1.2.4 The specialised section for each activity shall not be in conflict with the General Section.

1.3 SPORTING AUTHORITY

1.3.1 NATIONAL AIRSPORT CONTROL (NAC). The authority of enforcement of the Sporting Code is exercised through the Active and Associate Members who hold Sporting Powers in their own countries. FAI Members thus exercising National Airsport Control are referred to as "NAC".

1.3.2 DELEGATION. Unless otherwise stated by the FAI Statutes, By-Laws or Sporting Code an NAC may delegate to another organisation in its country part of its sporting powers. This does not detract from the NAC’s responsibilities to the FAI. Such delegations may be withdrawn at any time. FAI shall be notified of any delegation of power, or withdrawals.
FAI INTERNATIONAL AIR SPORT COMMISSIONS. The FAI Statutes specify the areas of responsibility of each FAI Air Sport Commission. The following table is provided as a guide: commission initials are explained in the Glossary:

<table>
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<th>Sporting Code Section</th>
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The names of the Technical Commissions of FAI are abbreviated CIMP and EnvC. See the Glossary under these initials for more details. (AL7)

E-mail information distribution lists exist for each airsport. The FAI web pages are on http://www.fai.org
To obtain other information on FAI Internet services, send an email message to info@fai.org (AL1)
CHAPTER 2
CLASSIFICATIONS AND DEFINITIONS

2.1 CLASSIFICATIONS. The following classifications are valid for all FAI sporting events and records:

Class A: Free Balloons
Class B: Dirigibles - Airships
Class C: Aeroplanes, electric- and solar-powered aeroplanes (AL11)
Class D: Gliders and Motor Gliders
Class E: Rotorcraft
Class F: Model Aircraft (AL7)
Class G: Parachutes
Class H: Jetlift Aircraft
Class I: Human-powered Aircraft
Class K: Spacecraft
Class M: Tilt-wing/tilt-engine aircraft
Class O: Hang Gliders and Paragliders
Class P: Aero-spacecraft
Class R: Microlight aircraft and Paramotors
Class S: Space models
Class U: Unmanned Aerial Vehicles (UAV) (AL5)

Note: See also the table on page 1 - 2.

2.2 DEFINITIONS. In defining responsibilities of the FAI Air Sport Commissions and the classifications above and in para 1.4, the following definitions apply. More detailed definitions and sub-classifications may be contained in the specialised sections of the Sporting Code.

2.2.1 GENERAL DEFINITIONS

AIRCRAFT: A vehicle that can be sustained in the atmosphere by forces exerted on it by the air. There are two types of Aircraft:

AERODYNE: A heavier-than-air aircraft which derives its lift in flight mainly from aerodynamic forces. (AL5)

AEROSTAT: An aircraft lighter than air.

2.2.1.1 Class A: FREE BALLOON - An aerostat, supported statically in the air, with no means of propulsion by any power source.

2.2.1.2 Class B: AIRSHIP or DIRIGIBLE - An aerostat, equipped with means of propulsion and steering.

2.2.1.3 Class C: AEROPLANE - A fixed wing aeroplane with means of propulsion. (AL11)

ELECTRICALLY-POWERED AEROPLANE: One which can be sustained in level flight in the atmosphere using solely an electrical motor(s). (AL11)

SOLAR-POWERED AEROPLANE: One which can be sustained in level flight in the atmosphere using solar energy impacting on its airframe as its energy source. (AL11)
2.2.1.4 **Class D: GLIDER** - A fixed wing aerodyne capable of sustained soaring flight and having no means of propulsion. (AL5)

**MOTOR GLIDER**: A fixed wing aerodyne equipped with means of propulsion, capable of sustained soaring flight without thrust from the means of propulsion. (AL5)

2.2.1.5 **Class E: ROTORCRAFT** - An aerodyne that derives the whole or a substantial part of its lift from a rotary wing system.

**AUTOGYRO**: A rotorcraft the wings of which are not provided with any form of direct power drive.

**HELICOPTER**: A rotorcraft with a power driven rotor system whose axis (axes) is (are) fixed and substantially perpendicular to the longitudinal axis of the rotorcraft.

**COMPOUND HELICOPTER**: A rotorcraft which in flight, and at slow speed derives the substantial proportion of its lift from a rotary wing system but at speed can generate lifting and longitudinal thrust from a suitable combination of rotary wing system, fixed lifting surface(s) and auxiliary propulsor(s). (AL17)

**TILT ROTORCRAFT**: An aerodyne which derives the whole or a substantial part of its lift for vertical or hovering flight by tilting rotor(s) upward to a position substantially vertical, and in forward flight derives its lift from rotors and/or wings, and is capable of autorotation in the event of power failure.

2.2.1.6 **Class F: MODEL AIRCRAFT** - An aircraft of limited dimensions, with or without a power source, not able to carry a human being. (AL7)

2.2.1.7 **Class G: PARACHUTE** - A collapsible fabric device designed to counteract the effects of gravity and intended to be used to return a suspended load or person safely to the surface of the earth. (AL13)

2.2.1.8 **Class H: VERTICAL TAKE-OFF AND LANDING AEROPLANE** - An aeroplane capable of taking off, maintaining hovering or forward flight and landing while obtaining the whole of its lift directly from the thrust of one or more jet engines installed in and integral to the aeroplane and not requiring lift derived from external surfaces during take-off or landing.

2.2.1.9 **Class I: HUMAN-POWERED AIRCRAFT** - An aerodyne which takes off and remains airborne using solely the muscular energy of one or more persons on board. It may not employ any systems of static support (gas, hot air, etc.) and may not carry any kind of apparatus which could receive energy during the flight but may carry apparatus to store muscular energy after take-off.

2.2.1.10 **Class K: SPACECRAFT** - Vehicle capable of flight in space.

2.2.1.11 **Class M: TILT-WING/TILT ENGINE AEROPLANE** - An aircraft capable of both horizontal and vertical flight which, in forward horizontal flight, derives most of its lift from fixed wings and which achieves vertical or hovering flight by tilting the wings or engine(s) upward to a position substantially vertical.

2.2.1.12 **Class N: SHORT TAKE-OFF AND LANDING (STOL) AIRCRAFT** - An aeroplane capable of take-off and landing in a short distance.

2.2.1.13 **Class O: HANG GLIDER** - A glider capable of being carried, foot launched and landed solely by the use of the pilot's legs. (AL1)

**PARAGLIDER**: A hang glider with no rigid primary structure.

2.2.1.14 **Class P: AEROSPACECRAFT** - A craft capable of flight in space and of sustained and controlled flight in the atmosphere. It must also be capable of soft touch-down on land or sea. (AL1)
2.2.1.15 **Class R.**

MICROLIGHT: A one or two seat aeroplane with a specified maximum mass and characterised by a very low wing-loading.

POWERED HANG GLIDER: A hang glider fitted with means of propulsion capable of launching it and sustaining flight.

PARAMOTOR: A paraglider with means of propulsion capable of launching it and sustaining flight.

2.2.1.16 **Class S: SPACE MODEL** - Spacecraft or Aerospacecraft of limited dimensions and limited payload-carrying capability, unable to carry a human being or commercial payloads.

2.2.1.17 **Class U: Unmanned Aerial Vehicle (UAV)** – An aerodyne with means of propulsion that does not carry a human, and which is designed for scientific research, commercial, governmental or military purposes.

2.3 **FLIGHT DEFINITIONS.** The definitions of types of flights, courses, start, turn and finish points, etc, required by each airsport activity shall be determined by each FAI Air Sport Commission and published in the appropriate specialised section of the Code. FAI Preferred Terminology for flight definitions is given at Annex A.
Chapter 3

SPORTING EVENTS

3.1 **CLASSIFICATION OF EVENTS.** A Sporting Event is any air sport event or other defined contest organized by or on behalf of either an NAC or FAI in compliance with the Sporting Code. For classification purposes, the definitions in 3.1.1 to 3.1.7 apply. Other definitions and classifications may be contained in the specialised sections of the Sporting Code.

3.1.1 **NATIONAL SPORTING EVENT.** A sporting event open to participants of the organising NAC.

3.1.2 **NATIONAL CHAMPIONSHIP.** A national sporting event in which the winner is awarded the title of National Champion.

3.1.3 **INTERNATIONAL SPORTING EVENT.** A sporting event in which entry is open to participants from more than one NAC.

3.1.4 **OPEN NATIONAL CHAMPIONSHIP.** A national championship open for participation by other NACs, at the invitation of the organising NAC.

3.1.5 **REGIONAL CHAMPIONSHIPS**

3.1.5.1 **Continental Championship.** An international sporting event open to participants from all NACs within a specific continental region defined in the Sporting Code (see para 3.5.4) and, in case of vacancies, to participants from other invited non-eligible NACs. The competitor, or team from one of the NACs within that specific region, with the highest aggregate score at the end of the event, shall be the winner and be awarded the title of that Continental Region's Champion.

3.1.5.2 **Championships for Other Regional Groupings.** As above but for other regional groupings of countries not included in 3.5.4 but approved by the Air Sport General Commission (initials in French "CASI", see the Glossary) for the specific championship concerned. This includes groupings within continents or trans-continental groupings.

3.1.6 **WORLD CHAMPIONSHIP.** An international sporting event open to participants from all NACs, and in which the winner is awarded the title of World Champion.

3.1.7 **WORLD AIR GAMES.** An international sporting event involving several FAI air sports at the same time and open to participants from NACs. Rules for the WAG are available from FAI. CASI will approve General Rules for WAG. For the WAG, where these General Rules are in conflict with the Sporting Code, the General Rules will prevail. (AL18)

3.2 **PARTICIPANTS**

3.2.1 **ENTRANT.** A person or NAC from whom a completed entry form has been received for participation in a sporting event. A person or persons unable to represent an NAC may be authorized to participate by the FAI Executive Board or the Air Sport Commission concerned, such person or team being defined as FAI Applicants. (AL5)

3.2.2 **COMPETITOR.** A person entered and competing in a sporting event. (AL6)

3.2.3 **TEAM.** A group of one or more competitors, the combined performance of which is counted for the result.

3.2.3.1 **National team.** A group of one or more competitors representing one NAC.

3.2.3.2 **International team.** A group of more than one competitor representing more than one NAC or FAI, as defined in 3.2.1.
3.2.3.3 FAI team. A group of one or more FAI competitors.

3.2.4 CHAMPION. The title conferred upon the winner of a World, Regional or National Championship. The winner of a World Air Games competition will be awarded the title World Air Games Champion for the class concerned. (AL 1)

3.3 RECOGNITION OF SPORTING EVENTS

3.3.1 Unless otherwise decided by the FAI General Conference, the FAI and NACs shall only recognise sporting events that are held in accordance with FAI rules. They are entitled to withhold or withdraw the Sporting Licence of any competitor entering a non-recognised event.

3.3.2 Sporting events may only be recognised if the organising NAC has fulfilled all its obligations towards FAI.

3.4 REGISTRATION OF INTERNATIONAL SPORTING EVENTS. The FAI maintains and publishes an International Sporting Calendar. In order to be recognised, an International Sporting Event must be registered in the FAI Sporting Calendar by the NAC(s) authorising or organizing it. Such registration must be received by the FAI Secretariat a minimum of thirty days before the starting date of the event. (AL17)

3.5 SPORTING EVENTS LISTED IN THE FAI SPORTING CALENDAR

3.5.1 FIRST CATEGORY EVENTS

3.5.1.1 World Air Games, as approved by the General Conference.

3.5.1.2 World and Continental Regional Championships, as approved by the FAI Air Sport Commissions concerned and confirmed by the Executive Board as part of their approval of the FAI Sporting Calendar (Statute 4.2.2.11 refers). (AL6)

3.5.1.3 International Sporting Events approved by the FAI Air Sport Commissions concerned.

3.5.2 SECOND CATEGORY EVENTS - Other international sporting events organized by or under the authorisation of NACs.

3.5.3 EVENT QUALIFICATION CRITERIA

3.5.3.1 First category events. A minimum of 4 NACs or such higher number of NACs as determined by the relevant ASC shall have entered by the end of the official registration period, as defined in the local Regulations, with entry fees paid. If there are less than the required minimum of NACs so entered, the relevant ASC shall decide whether the event will take place and shall also decide whether or not the title of Champion will be awarded. (AL17)

3.5.3.2 Second category events. The minimum number of entries shall be laid down in the rules for the event.

3.5.4 DEFINITION OF CONTINENTAL REGIONS. For the purposes of Continental Regional Championships, the FAI recognises continental regions as follows (in alphabetical order).

3.5.4.1 Asia - The countries of the Asian Continent and adjacent island countries East of the European Countries defined below in 3.5.4.3, as far East as Japan and the Philippines. Includes Sri Lanka, Brunei, Indonesia and Chinese Taipei, but excludes Russia.

3.5.4.1.1 East Asian Region - Myanmar, China, and Mongolia, and the Asian countries (3.5.4.1) to the South and East.
3.5.4.1.2 **South Asian Region** - Asian countries with a boundary on or adjacent to the Indian Ocean, Red Sea, and the Gulf, except countries in the East Asian region (3.5.4.1.1), plus the Asian countries (3.5.4.1) East of the Mediterranean Sea. For this purpose the Indian Ocean is taken as including the Bay of Bengal and the Arabian Sea.

3.5.4.1.3 **Central Asian Region** - Asian countries (3.5.4.1) except those in the South and South East Regions (3.5.4.1.1&2).

3.5.4.2 **Africa** - comprising all the countries of the African Continent including the adjacent island countries such as Cape Verde, the Seychelles and Mauritius.

3.5.4.3 **Europe** - comprising all the countries in and to the North of the Mediterranean Sea including adjacent island countries; and the countries to the West of the Caspian Sea; including Iceland, Ireland, Israel, all of Russia, Turkey, and the United Kingdom (Great Britain), but not including Iran (mentioned because it has a boundary on the West side of the Caspian Sea).

3.5.4.4 **Oceania** - comprising Papua New Guinea, Australia, New Zealand, and the countries of the Pacific Ocean to the East as far as the Marquesas and the Tuamotu Archipelago, but not including any country listed under Asia above (eg Indonesia, Japan, Philippines).

3.5.4.5 **North America** - comprising the countries from Panama to Canada and the Caribbean Islands including Bermuda.

3.5.4.6 **South America** - comprising all the countries from Colombia to Chile and Argentina.

3.5.4.7 **Temporary Modifications for Specific Championships.** With the consent of the President of CASI, and at the request of the Air Sport Commission concerned, continental regions can be modified for Championship purposes.

3.5.5 **OTHER REGIONAL GROUPINGS.** Where championships are regularly approved by FAI in regional groupings which are not the same as the Continental Regions listed in 3.5.4, the definition of the regional grouping will be placed in this sub-paragraph. *This is to anticipate other groupings and to ensure that later para references stay the same if such groupings are added later. Pacific Rim countries may be one example.*

3.5.6 **FREQUENCY AND LOCATION OF EVENTS.** Each FAI Air Sport Commission shall determine the frequency and location of its events in accordance with the following principles:

3.5.6.1 *(Deleted 2008) (AL11)*

3.5.6.2 World and Continental Championships should be held approximately every two years in any discipline or class.

3.5.6.3 As far as possible World and Continental Championships should be held in alternate calendar years.

3.5.7 **CO-ORDINATION.** Each FAI Air Sport Commission has the duty to ensure that its events do not, as far as possible, overlap each other. The FAI will endeavour to ensure that the events of other Commissions do not conflict either in timing or in geographical location.

3.6. **PARTICIPATION**

3.6.1 International Sporting Events are open only to NACs that have met all their obligations to FAI. Prospective members of the FAI, at the discretion of the FAI Air Sport Commissions concerned and after consultation with the FAI Secretary General, can enter for up to two sporting events only.

3.6.2 Every NAC organising an International Sporting Event must make every reasonable effort to ensure admission into its country to any entrant entitled to participate in the event. If the organizing NAC finds that, for any reason, an entrant of another country may be or will be refused admission, it shall immediately inform the FAI Secretary General, the Air Sport Commission President concerned and the NAC of the entrant.
3.6.3 FAI competitors or FAI teams, complying with GS 3.2.1 and/or GS 3.6.1, may be invited to participate in international sporting events providing that the organizing NAC and the relevant ASC approve.

3.6.4 In team events the relevant Airsport Commission may restrict the participation of International Teams in first category events. (AL3)

3.7 IDENTITY AND REPRESENTATION RIGHTS

3.7.1 IDENTIFICATION OF PARTICIPANTS. The identity of participants is proved by an identification document issued by or on behalf of the government of the participant's country or country of residence.

3.7.2 COMPETITOR'S RIGHTS OF REPRESENTATION

3.7.2.1 In First Category international sporting events, a competitor represents the NAC that issued the FAI Sporting Licence, unless he belongs to an international team. NACs are responsible for ensuring that holders of their FAI Sporting Licences who participate in Second Category international sporting events abide by the FAI Sporting Code and the rules and regulations for the event. (AL 10)

3.7.2.2 FAI competitors or teams complying with 3.2.1 and/or 3.6.1 may be invited to participate in international sporting events, providing that the organizing NAC confirms that vacancies exist.

3.8 OFFERS TO HOST FAI SPORTING EVENTS

3.8.1 BIDS. Bids by an NAC to hold a First Category event shall comply with the specific regulations issued by the FAI Air Sport Commission responsible, and with the following rules:

3.8.1.1 Lead time. The bid to hold a World or Continental Championship shall be made to the FAI Air Sport Commission concerned if possible not less than two years in advance.

3.8.1.2 Content. As a minimum, the bid shall contain information on dates, site, local weather and the characteristics of the location relevant to the activity in question. This will include environmental requirements, conditions of airspace, any special insurance requirements, indication of the amount of the entry fee and what the entry fee includes. (AL9)

3.8.1.3 Admission into a country. The bid must detail any conditions of admission of participants to the country or location of the event. If any restrictions are proposed or found, the FAI Executive Board shall decide whether they are acceptable, having taken advice on Sporting aspects from the ASC concerned and the CASI Bureau. (AL7)

3.9 GENERAL RULES FOR FAI SPORTING EVENTS

3.9.1 RULES FOR FIRST CATEGORY EVENTS. The General Rules for First Category Events shall be contained in the relevant sections of the Sporting Code. Competition rules for a particular event shall not conflict with the rules in the Sporting Code. They shall be approved in advance by the FAI Air Sport Commission concerned and must not be changed thereafter.

3.9.2 RULES FOR SECOND CATEGORY EVENTS. General rules and competition rules for Second Category Events shall be based, as far as appropriate, on those for First Category Events and must not conflict with them in principle.

3.9.3 FAI AUTHORITY. The Rules, Regulations, programme and all other official documents shall carry the statement of FAI authority and display the FAI logo.

3.9.4 COURTESY INVITATIONS. Organizers shall ensure in respect of First Category events, that courtesy invitations are issued (eg to the Opening / Closing ceremonies) to the FAI...
President and to the President of the relevant FAI Air Sport Commission. Such invitations shall make clear the extent of the hospitality, if any, which the Organizer is in a position to offer.

(AL11)

3.9.5 **LANGUAGE.** The rules, regulations and information circulated to NACs and competitors or issued during the event shall be in English and, at the discretion of the Organizers, French and/or the language of the host country. In all interpretations the English language version shall prevail.

(AL1)

3.9.6 **INSURANCE.** Competition organizers should consider obtaining Public Liability Insurance to protect participants and Organizers. Organizers should consider recommending that participating NACs and/or competitors carry individual health and accident insurance. (AL2)

Where an organiser of an FAI event provides or facilitates insurance for such an event, then any such insurance must comply with the minimum requirements set by the contest rules.

(AL14)

3.10 **ENTRIES.** Entry applications to a First Category Sporting Event shall be made only through the NAC of which the applicant holds a Sporting Licence or, in the case of an FAI applicant (GS 3.2.1), through the FAI.

3.11 **RESPONSIBILITY OF THE ENTRANT**

3.11.1 **ACCEPTANCE OF SPORTING CODE, RULES AND REGULATIONS.** The entrants and competitors are required to know, understand, accept and abide by the Sporting Code and the rules and regulations for the event, and by entering are deemed to accept them without reservation. They should appreciate that they represent the National Team of their NAC, or, in second Category events, are ambassadors for their country and that they should compete in a sporting manner and that their behaviour must be beyond reproach. (AL10)

3.11.2 **DOPING, ALCOHOL, ILLNESS AND INJURY**

This is a brief outline from the document "FAI Anti-Doping Rules and Procedures", published by FAI and agreed by the World Anti-Doping Agency (WADA) for application to Air Sports.

3.11.2.1 **Definition.** Doping consists of the use or attempted use of one or more prohibited substances or methods, or of blood or blood products, or of manipulation aimed at making these difficult to detect. This may be intentional, unintentional, involve negligence or omission, or in any other circumstances. A doping offence is also committed by refusal or failure to comply with doping control testing, tampering with doping control, possession of a prohibited substance or method, or aiding a doping offence.

3.11.2.2 **Policy.** FAI policy is to prevent misuse, malpractice and cheating, in this case where doping is concerned. Doping is contrary to the FAI principles of equity and fair play and is potentially damaging to the health and safety of participants in Air Sports.

3.11.2.3 **Prohibited Substances.** These are those in the WADA standard list valid at the moment of testing (listed on [www.wada-ama.org](http://www.wada-ama.org)). The FAI also includes alcohol (above a defined level) for flight safety reasons. (AL13)

3.11.2.4 **Competitor responsibilities.** All competitors entering sporting events under FAI rules shall accept that they may be required to submit to, and co-operate with, doping control measures. Entrants with a documented medical condition requiring the use of a Prohibited Substance or a Prohibited Method must before the event concerned have obtained a Therapeutic Use Exemption (TUE) in accordance with FAI Anti-Doping rules. In addition, for reasons arising during or immediately before the event, a competitor taking any drug or medication, or suffering from a medical condition, illness or injury, which might either compromise safety or invalidate a licence, must inform the Contest Director in writing before competing.
3.12 **ACCEPTANCE OF ENTRIES**

3.12.1 An entry shall be accepted only if made on an official entry form accompanied by the full entry fee and received by the specified closing date.

3.12.2 Late entries may be accepted at the discretion of the Organizer only when there is good reason for the delay and if there are sufficient vacancies.

3.12.3 An entry made by telephone will be confirmed only on receipt of the official entry form and fee. As well as normal postal services, e-mail and fax may be used for entry-forms and money and credit card transactions, if these methods are not excluded in the application details. Organizers should make such forms and procedures available on any internet web site for the event. Entry forms which are incomplete or contain inaccurate information may not be accepted. (AL17)

3.13 **CHANGE OF ENTRIES.** Change of entries may be made only up to the time stated in the Competition rules but necessarily before the start of the event. Change of competitors, equipment or class can be made only as stated in the Rules and Regulations for the event.

3.14 **REJECTION OF ENTRIES.** The Organizer of the event may not reject an entry to a First Category Event made in good faith and complying with the terms of the entry. (AL11)

3.15 **RETURN OF ENTRY FEES**

3.15.1 If the event does not take place, entry fees shall be returned in full. If, for reasons of force majeure, it is cancelled or stopped, unused fees shall be paid back. Before a cancellation decision is made, the relevant ASC shall consult the FAI Secretary General who will inform and consult as necessary. Actions will be assessed on a case-by-case basis. In cases with political implications for FAI, the Executive Board may be involved.

3.15.2 A competitor or team who withdraws shall have no right to the return of any fees.

3.16 **RESULTS AND PRIZEGIVING**

3.16.1 **JURY APPROVAL.** The results of an International Sporting Event shall be final only when all protests have been dealt with by the Jury and the Jury has ceased its functions. The final results must be made public before the prizegiving is held.

3.16.2 **NOTIFICATION OF RESULTS**

3.16.2.1 The officially accepted entry list and results of a First Category Event shall be sent electronically to the FAI Secretariat if possible before the prize-giving and in any case within (24) hours of the end of the event. (AL11)

3.16.2.2 The results of any FAI air sport event shall be given in writing to the host NAC, all competitors and the NACs they represent and for First Category Events to the FAI Secretariat without delay. (AL11)

3.16.2.3 For First Category Events, the FAI Secretariat shall be advised by the President of the Jury, within a maximum of eight days of the end of the event, of the number of protests made, together with the numbers of protests withdrawn, upheld or failed, and the respective Jury decisions. (AL11)

3.16.3 **PRIZEGIVING**

3.16.3.1 At First Category Events the FAI flag should be flown and the FAI Anthem played. The flags of the countries of the competitors placed first, second and third in each class should be flown and the national anthem of the countries of the champions should be played.

3.16.3.2 The FAI shall award gold, silver and bronze medals in each World or Continental Region Championship and for the World Air Games. These medals shall be supplied by the FAI
Secretariat or, if not supplied by the FAI Secretariat, shall conform to the FAI medal specification. They will be awarded to competitors placed first, second and third in the overall Championship, including Women's and Junior categories if appropriate. All medals are funded from within the ASC concerned. Costs may be passed on to the Organizer's budget if the ASC so decides. If requested by the ASC, FAI gold, silver and bronze medals may also be awarded to all members of teams competing for a single placing (for example, formation skydiving, team racing in aeromodelling, etc). Where teams are based on individual results achieved in the championship, gold, silver and bronze medals may be awarded to the team managers only of such teams placed first, second and third, and, if the ASC decide, smaller FAI Team medals may be awarded to all members of such teams. The large FAI medals for winning teams are to be forwarded by the team manager to the appropriate NAC or other body which the team is representing. An FAI Diploma will be awarded to competitors placed first to 10th. The Organizers may award further prizes at their discretion, and additional diplomas may be awarded where the results for male and female competitors are separate.

3.16.3.3 All medals, diplomas and prizes, whether trophies or money, which are referred to in the Sporting Code or the Rules and Regulations of an event, shall be presented not later than at the official prizegiving.
Chapter 4

CONTROL OF SPORTING EVENTS
AND RECORDS

4.1 NAC RESPONSIBILITY

4.1.1 CONTROL AND CERTIFICATION. Each NAC is responsible for the control and certification of all FAI sporting events, records and badge flights made under its control.

4.1.2 VERIFICATION. The FAI may at any time request proof that a performance, record or event was controlled in accordance with the Sporting Code regulations. It may refuse recognition if it finds the evidence to be insufficient.

4.2 OFFICIALS CONTROLLING PERFORMANCES.

4.2.1 OFFICIAL OBSERVERS. The Officials who control a performance must be registered with an NAC as an Official Observer. Official Observers are empowered to control and certify performances and events for FAI records and badges. They must know and understand the FAI Sporting Code and the rules and regulations for the specific events to be certificated. FAI Air Sport Commissions may determine qualification criteria for official observers in their respective air sport activities, and publish these criteria and duties in the Specialised Sections of the Sporting Code. Such qualification shall be certified by the official observer's NAC.

4.2.2 ELIGIBILITY. An official observer in any record or badge attempt must be independent and not be perceived to have a conflict of interests.

4.2.3 PRESENCE. An Official Observer may only certify an event related to an FAI Flight Performance if he is present at the event for which certification is required. He may certify a constituent fact if he arrives soon after and there is absolutely no doubt about verification.

In the event an FAI Performance is evaluated on video evidence, only one Official Observer need be present to verify the recording and the performance may be evaluated using that recording by the required number of official observers at a later date or through an internet connection. (AL 14)

4.2.4 TEMPORARY STATUS

4.2.4.1 Temporary Official Observer Status is assumed for Air Traffic Controllers on duty for observation of take-offs, start and finish lines, turn or control points and landings. Officially registered assistants and officials during a World or Continental Championship or other competitions as specified in the specialised sections of the Sporting Code, acting under the authority of the Director of the Championship, may also act as Official Observers.

4.2.4.2 Where an occurrence takes place outside the operational area of an Official Observer, the occurrence may be certified by two independent witnesses within whose skills or competence it is, who give their addresses and state in writing the information required by the pertinent section of the Sporting Code. Certification by other than Official Observers must be countersigned by an Official Observer after he has verified the statements.

4.2.5 VIOLATION OF DUTY. In case of violation of duty the appointment of an Official Observer will be withdrawn. Negligent certifications or wilful misrepresentations will be grounds for disciplinary action by the NAC concerned.
4.2.6 **RECORDS DURING FAI SPORTING EVENTS:**
Where a record may have been achieved as part of a sporting event, the Organizer shall, if requested, cooperate with the claimant in assemblin g and submitting the information and taking other actions required, such as notifying the relevant NAC and FAI within the set period (see 6.8.4) for World Records. The claimant is still responsible for ensuring that all claim procedures are carried out.  

4.3 **OFFICIALS IN FIRST CATEGORY INTERNATIONAL SPORTING EVENTS**

4.3.1 **INTERNATIONAL OFFICIALS**

4.3.1.1 Matters of advice, arbitration or rule interpretation shall be the responsibility of the International Jury, as defined in 4.3.2. Matters of subjective evaluation of performance shall be the responsibility of FAI Judges, as defined in 4.3.3. International Jury members and FAI Judges are International Officials acting on behalf of the FAI and shall have been appointed or approved by the FAI Air Sport Commission concerned.

4.3.1.2 An International Official may hold only one of the above offices in an event. He may not be a competitor, nor hold any operational position in the organisation.

4.3.1.3 The International Officials in any one group or position must all be from different countries, unless the Air Sport Commission concerned specifies otherwise.  

4.3.2 **THE INTERNATIONAL JURY**

4.3.2.1 An FAI First Category event shall have an International Jury to deal with protests and monitor the conduct of the event and ensure that the officially accepted entry list and results are sent to the FAI Secretariat in accordance with 3.16.2.1. The composition of the International Jury may be either representative or nominated. The relevant Sections of the Sporting Code shall state which Jury system is to be used.

4.3.2.2 Representative jury - is one in which the Jury President is appointed by the FAI Air Sport Commission governing the event and in which the members are one from each competing NAC. They shall qualify for the jury service according to the relevant section of the Sporting Code.

4.3.2.3 Nominated jury - is one in which the President is appointed by the Air Sport Commission concerned. The members consist of two or four persons appointed by the Commission according to the relevant section of the Sporting Code.

4.3.2.4 Jury President. In addition to being the Chairman at Jury meetings, the Jury President has the right to require the Organizer to abide by the FAI Sporting Code and the published rules and regulations for the event. If the Organizer fails to do so, the President of the Jury has the power to stop the event until a Jury meeting has considered the situation. The Jury has the right to terminate the event if the Organizer fail to abide by the FAI Sporting Code and published regulations. They may recommend to the FAI Secretariat that all entry fees be returned.

4.3.2.5 Jury Members. A Jury member must possess a thorough knowledge of the relevant Sporting Codes and the rules and regulations for the event. An International Jury Members Handbook is available from FAI if desired by a Commission. At least one jury member is to be on site during competition operations.

4.3.2.6 Meetings of the International Jury

4.3.2.6.1 Attendance. Attendance at Jury meetings is compulsory for Jury members, except for special reasons such as illness or emergencies. In such cases an eligible replacement nominated by the Jury member concerned, or by the President of the FAI Air Sport Commission or his representative may be accepted by the Jury President. The Event Director and the Claimant have a right to give both written and oral evidence before a jury. Treatment of protests is dealt with in 5.5.
4.3.2.6.2 **Recording of Evidence.** The record of jury actions, the decision and the reasons for it, and copies of evidence, shall be sent to FAI by the Jury President in case an appeal to FAI is made later (see Chapter 10).

4.3.2.6.3 **Quorum.** A quorum for a Representative Jury is 2/3 of the total membership, including the President of the Jury. A quorum for a Nominated Jury is three, including its President.

4.3.2.6.4. **Voting.** Decisions shall be reached by a simple majority. A secret ballot shall be held, if requested by a jury member. (AL 1)

4.3.2.7 **Dissolution of the International Jury**

4.3.2.7.1 The Jury shall only cease its functions after it has given its decision on all protests which have been correctly made. If no protests are outstanding it shall not cease its functions until the time limit set for the receipt of protests following the last task.

4.3.2.7.2 The last action of the Jury is to verify and approve the competition results of the event and declare the event valid providing it has been conducted in accordance with the rules and the decisions of the Jury.

4.3.3 **FAI JUDGES**

4.3.3.1 FAI Air Sport Commissions shall appoint Judges for events requiring, in whole or in part, subjective evaluation of a performance or for other duties as specified in the specialised sections of the Sporting Code.

4.3.3.2 The FAI Air Sport Commission concerned shall decide upon the qualifications, experience and knowledge of rules and regulations required for its Judges.

4.3.3.3 NACs shall submit to the FAI Air Sport Commission concerned the names of candidates for recognition as International Judges. Upon recognition the Commission will make available to FAI a list of those Judges.

4.3.3.4 The Chief Judge shall be appointed by the Commission concerned and has the responsibility to organize the work to be carried out by the International Judges and to report results to the Event Director.

4.3.4 **OPERATIONAL OFFICIALS.** The NAC hosting a First Category Event shall appoint an Event Director, a Public Relations Officer (PRO), and any other necessary personnel or functionaries as per the requirements of the Air Sport concerned. (AL12)

4.3.4.1 **The Event Director**

4.3.4.1.1 The Event Director shall be in overall operational charge of the sporting event. He shall have a Deputy Director and Technical Officials to assist him. The Event Director and Deputy shall be approved by the relevant FAI Air Sport Commission.

4.3.4.1.2 The Event Director is responsible for good management and the smooth and safe running of the event. He shall make operational decisions in accordance with the rules of the Sporting Code and competition rules. He can penalise or disqualify a competitor for misconduct or infringement of the rules. He shall attend meetings of the International Jury and give evidence if requested.

4.3.4.1.3 The Event Director shall publish the officially accepted entry list prior to the start of the event, issue daily results and the article on the event from the event Public Relations Officer and send the final entry list, full results and details of protests to the hosting NAC and to FAI within the specified time limits. (AL17)

4.3.4.2 **Stewards**

4.3.4.2.1 Stewards are advisers to the Event Director. They watch over the conduct of the event and report any unfairness or infringement of the Rules and Regulations or behaviour prejudicial to the safety of other competitors or the public or in any way harmful to the sport. They
assemble information and facts concerning matters to be considered by the International Jury. Specific rules on the appointment and duties of Stewards may be included by Air Sport Commissions in the specialised sections of the Code.

4.3.4.2.2 A Steward has no executive powers. He must not be a member of the Organising Committee. A steward may attend a meeting of the International Jury as an observer or witness.

4.3.4.3 Public Relations Officer (PRO). The PRO shall be responsible for publicising the event as widely as possible using printed, visual and electronic media.

4.3.4.3.1 Powers. The PRO has no executive powers in the running of the event although he may be a member of the event organising committee. The PRO may not attend meetings of the International Jury except if called as a witness. (AL 2)

4.3.4.3.2 PR Article. At the conclusion of the event, the PRO shall submit an article to the Event Director. This article should use appropriate printed, visual and electronic media, be included in the official report to the NAC and FAI, and used separately for publicity as required. (AL 2)

4.4 OFFICIALS IN SECOND CATEGORY INTERNATIONAL SPORTING EVENTS

4.4.1 The organisational structure in Second Category International Sporting Events will be similar to that in First Category Events, but may be simplified.

4.4.2 The Jury and Panel of Judges, if any, need not be of international composition.

4.4.3 The specialised sections of the Sporting Code may specify further requirements.

4.5. OFFICIALS IN NATIONAL SPORTING EVENTS

4.5.1 The organisational structure of National Sporting Events shall be in accordance with operational needs while in principle following the set-up of International Sporting Events.

4.5.2 The specialised sections of the Sporting Code may specify further requirements, in particular with regard to National Championships.

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Chapter 5

COMPLAINTS, PENALTIES, DISQUALIFICATIONS AND PROTESTS

5.1 COMPLAINTS

5.1.1 The purpose of a complaint is to obtain a correction without the need to make a formal protest.

5.1.2 Prior to an international sporting event a complaint may be made by an NAC to the host NAC. Such a complaint may concern only failure of the Organizer to comply with regulations for entry or the eligibility or refusal of an entry. A copy of such a complaint shall be sent immediately to the FAI Secretariat, who shall keep the President of the relevant FAI Air Sport Commission informed. (AL11)

5.1.3 At any time during the event, a competitor or a team who is dissatisfied on any matter should first ask the appropriate official for assistance. If still dissatisfied, a complaint may be made, by the competitor or through the team leader, to the Event Director or his designated official. Complaints must be made as soon as possible after the event giving rise to the complaint, and shall be dealt with expeditiously.

5.2 PENALTIES AND DISQUALIFICATIONS

5.2.1 The Director of a Sporting Event may penalise a competitor as described in the rules for the event. These penalties may be in the form of an operational disadvantage, deduction of points, alteration of placing order, disqualification, or any other penalty designated by the Air Sport Commission concerned.

5.2.2 SEVERITY OF PENALTIES. The severity of the penalties which may be imposed may range from a minimum loss of points to disqualification indicated below, as appropriate to the offence.

5.2.2.1 Technical Infringements. Technical infringements of rules or failure to comply with requirements caused by mistake or inadvertence where no advantage has accrued or could have accrued to the competitor concerned should, as a guide, carry penalties leading to a reduction of not less than 2% of the best score or maximum available score for the task.

5.2.2.2 Serious Infringements. Serious infringements, including dangerous or hazardous actions or repetitions of lesser infringements should, as a guide, carry minimum penalties leading to a reduction of not less than 5% of the best score or maximum score for the task.

5.2.2.3 Unsporting Behaviour. Cheating or unsporting behaviour, including deliberate attempts to deceive or mislead officials, wilful interference with other competitors, falsification of documents, use of forbidden equipment or prohibited drugs, violations of airspace, or repeated serious infringements of rules should, as a guide, result in disqualification from the sporting event.

5.2.3 PUBLICATION. Penalties shall be listed on the score sheet of the day on which the penalty was given.

5.3 SURRENDER OF SPORTING LICENCE

5.3.1 A competitor who has been disqualified shall surrender his Sporting Licence to the Event Director.
5.3.2 He shall have no right to claim back any part of his entry fee and will not be eligible for any prizes awarded during the event. Any delay in the surrender of the Sporting Licence shall be added to the period of surrender.

5.3.3 During the period of surrender of the Licence, participation in any FAI sporting activity, including attempts on records, is prohibited.

5.3.4 Disqualification will be grounds for disciplinary action by the NAC concerned, and the Event Director shall send the surrendered licence to the disqualified competitor's NAC at the end of the event, with the details of the case.

5.4 PROTESTS

5.4.1 A protest against a decision on a complaint as described in 5.1.2 must be made prior to the start of the event.

5.4.2 If dissatisfied with the decision on a complaint made during the event, a competitor or team leader has the right of protest. Such a protest must be made in writing, in English, and be handed by the Team Leader to the Event Director together with the protest fee within the time limit. If a competitor has no separate team leader, he may lodge the protest himself. The amount of the protest fee and the time limit within which a protest must be made shall be stated in the rules for the event.

5.4.3 Normally, the deposited fee is returnable only if the protest is upheld, or is withdrawn prior to the hearing by the Jury.

5.4.4 All non-refunded deposit fees from protests will be sent by the Jury to the FAI, for the attention of the Secretary General, within 28 days of the conclusion of the event. The fee will then be segregated for the use of the Air Sport Commission concerned.

5.5 TREATMENT OF PROTESTS

5.5.1 The Event Director must present any protest to the Jury President without delay. The President shall call a meeting of the International Jury within 24 hours of receiving a protest, unless a different period is stated in the relevant Sporting Code or the local regulations.

5.5.2 The Jury shall hear both sides on the matter of any protest, applying the relevant FAI regulations and the rules for the event.

5.5.3 The President of the Jury shall report the result and a summary of any relevant considerations in writing to the Event Director without delay, who shall make public the President's report.

5.6 APPEALS. An NAC may appeal to FAI against a decision of the Jury in accordance with the provisions of Chapter 9.
Chapter 6
INTERNATIONAL RECORDS

6.1 DEFINITION OF AN INTERNATIONAL RECORD. An International Record is a World Record and/or a Continental Regional Record. It represents the best performance certified by the FAI and established in a FAI Class, Sub-class, Category or Group as specified in the Sporting Code GS and/or Specialised Section. Classes are listed in paras 1.4 and 2.1. Sub-classes, Categories and Groups shall be defined in Specialised sections; examples include:

Sub classes: e.g. sub-class AX, hot air Balloons; MG, Motor Gliders;
Categories: e.g. general, feminine, size, solo, multi-seat, etc;
Groups: e.g. group 1, piston engine, etc.

6.1.1 Types of records (e.g. altitude, altitude with payload, distance and/or speed over different courses) should be specified for each FAI Class in the appropriate section of the Sporting Code.

6.1.2 Any performance being submitted for recognition as an International Record must be in compliance with all relevant provisions in this General Section and in the appropriate specialist Sporting Code sections 1 to 13.

6.1.3 A performance may meet the certification criteria for a World Record and/or a Continental Regional record. The certification claim must state whether certification is requested as a World Record, a Continental Regional Record or both. The administration fee charged by FAI for certification of each International Record will be charged only once, even if both World and Continental Regional Records are established.

6.1.4 For record purposes Continental Regions shall be as defined in 3.5.4 of this General Section of the Sporting Code for Continental Regional Championships, with one exception: that a FAI Air Sport Commission may stipulate in its own Specialised Section of the Sporting Code that part of the Russian Federation East of the 61° meridian shall be assigned to Asia.

6.1.5 Each FAI Air Sport Commission shall decide if Continental Regional Records may be established in its activity and, if so, in its own Specialised Section of the Sporting Code, shall set out any specific criteria to be applied to the participants and/or other terms and limitations applicable thereto.

6.2 ABSOLUTE RECORDS. The types of records recognised by FAI as Absolute records shall be determined by the Air Sport Commissions and shown in the specialised sections of the Sporting Code.

6.3 HOLDERS OF RECORDS

An International Record may be held by a person, crew or team, or as otherwise stated in the respective section of the Sporting Code. Where an International record is in the name of more than one person, FAI will list those persons in alphabetical order unless a different order is directed by the claimants’ NAC.

6.4 ADMINISTRATION OF RECORDS

6.4.1 The NAC which issues the FAI Sporting Licence of any person attempting an International or World record or, in cases of team attempts, the NAC that issued sporting licences to the largest number of team members (the Organising NAC) is responsible for certifying the International Record claim dossier prior to submission to FAI, regardless of where the record attempt took place.
6.4.2 When a record attempt both originates and terminates in a country other than that of the Organising NAC, the local NAC shall control the attempt by authorising the Official Observers involved in accordance with 4.2.1. The local NAC in these circumstances shall be known as the Controlling NAC. If necessary, and/or if so requested by the Organising NAC, a Controlling NAC shall also provide control of record attempts which either originate or terminate in its country.

6.4.3 Where the record attempt crosses or is made over the territory of another NAC, the organising NAC is responsible for informing, if necessary and applicable, that other NAC in advance of a planned record attempt over its territory.

6.5 RESPONSIBILITY FOR AUTHORISATIONS. A person wishing to attempt a record is responsible for everything required for the execution, control and certification of the attempt, including obtaining any authorisations, permits and clearances. When a claim is submitted, it must be shown that a valid FAI Sporting Licence, which covered the period of the performance, was held by the claimant. (AL6).

6.6 SIMULTANEOUS RECORDS. On any date that a record is broken by more than one pilot, the best performance only will be awarded the new record, except that, if two or more aircraft flying in a group and in the same conditions achieve exactly the same performance and simultaneously beat a record, the performance may be registered as a record in the joint names of the pilots or members of that group.

6.7 MULTIPLE RECORDS. A person may attempt more than one record in the same attempt provided that the records belong to the same Class, are permitted in the Sporting Code concerned, and are controlled by the same verification and certification methods as if they were separate records.

6.8 CERTIFICATION OF INTERNATIONAL RECORDS (AL13)

6.8.1 An International Record claim must be supported by a file containing all the information and certification necessary to prove that the conditions have been met. The file must be submitted by the organising NAC and must be received by the FAI Secretariat within 120 days of the attempt, unless an extension is granted by the relevant Air Sport Commission President having reviewed any factors that may have made it difficult to submit the file in the normal timescale. The FAI Secretariat shall acknowledge receipt of the record file to the claimant and the organising NAC. The file must be in the standard format set out in the relevant section of the Sporting Code and shall include a statement that the attempt was made in accordance with the regulations of the Sporting Code including the provisions of 5.2.2.3 on Unsporting Behaviour. (AL16)

6.8.2 The record claim statement shall include, as applicable:
- classification (class, subclass, etc.) of the record being claimed;
- its title and description, including the record performance;
- place (course) and date of the attempt;
- name, gender and citizenship of the competitor(s) and/or country represented;
- number and expiry date of the competitor’s sporting licence and the name of the issuing NAC;
- type of aircraft and registration or identification marks;
- type of engine(s) or power source, power and identification number(s);
- name of the NAC responsible for the control of the record attempt.

6.8.3 Written notice (to include fax and email) and telephone notice formally registered by FAI of a preliminary claim for an International Record must be submitted by either the organising or the controlling NAC, or the official observer controlling the attempt, or the Sport Event organisation (4.2.6), or the claimant and must be received by FAI within 7 days of its completion as a record attempt, unless an extension is granted by the relevant Air Sport Commission President having reviewed any factors that may have made it difficult to submit the file in the normal timescale. The FAI Secretariat shall acknowledge the receipt of the notice of a preliminary claim by including the details in the next Information Circular to NACs and Commission Presidents. NACs are expected to keep the claimant informed of the progress of claims. (AL10)

6.8.4 Each ASC may include provisions in its Specialised Section that will allow notification directly to FAI of a record performance set during a First Category Event. Such a notification will not be required to follow the provisions of 6.8.1 and 6.8.3, but must include information necessary to prove that the conditions have been met. However the notification sent directly to FAI must also be sent to the record claimants NAC, so that the requisite administration fee may be paid. (AL18)

6.9 **VERIFICATION.** The FAI reserves the right to request further information or documentation, and shall advise the NAC of acceptance or refusal without delay. In the event that some evidence is missing or there might be conflict within the rules, the FAI will request the FAI Air Sport Commission concerned to give advice. The FAI will give a written explanation of any refusal.

6.10 **NOTIFICATION**

6.10.1 The FAI Secretariat shall inform all NACs as soon as practicable of record claims presented for homologation.

6.10.2 The FAI Secretariat shall notify all NACs of the final certification of new records by the FAI Information Circular. Certification shall become final if no appeal has been lodged against it within 90 days of the date of publication of the original notification.

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Chapter 7

Measurements, Calculations, and Margins (AL17)

7.1 MEASUREMENTS

7.1.1 Units. The system of units to be used by FAI shall be the metric system (SI units), with the exception of angular units. Bearings shall be measured in degrees clockwise from True North. Coordinates shall be in units of degrees, with a preferred format of “degrees and decimal minutes.”

7.1.2 General. The methods and standards of precision for measuring and recording of Position, Distance, Time, Altitude, Mass and other primary values, as well as equipment technical standards, shall be determined by each FAI Air Sport Commission and specified in the appropriate section of the Sporting Code. In the case of record flights, the conformity of the specific measuring and recording instruments and equipment used shall be checked by the Official Observer to be of the same type as approved by the respective FAI Air Sport Commissions. Note: in this section, the term “approved” means approved by the Air Sport Commission concerned.

7.1.3 Position. Position may be measured directly, by reference to approved maps, or by GNSS fix. If by GNSS fix, all fixes, points, locations, coordinates and any maps concurrently used must be referenced to the WGS84 Earth Datum.

7.1.4 Distance. Distance may be measured directly or determined from approved maps.

7.1.5 Bearing. Bearing may be measured directly or determined from approved maps. The bearing at a point is the bearing from that point.

7.1.6 Time. Elapsed times and time of day may be measured either by approved timepieces or by GNSS.

7.1.7 Altitude. Pressure altitude may be measured using approved pressure-measuring devices. Geometric altitude and/or height above the surface may be measured using GNSS, optical methods or radar.

7.1.8 Mass. Mass shall be determined using scales and methods approved by the Air Sport Commission concerned. The take-off mass of an aircraft shall be its total mass at take-off including flight crew.

7.2 CALCULATIONS

7.2.1 General. The methods and standards of precision for calculating Distance, Bearing, Altitude, Speed and Scores shall be determined by each FAI Air Sport Commission and specified in the appropriate section of the Sporting Code. Note: in this section, the term “approved” means approved by the Air Sport Commission concerned.

7.2.2 Earth Model. The Air Sport Commissions are responsible for the specification of the basis of geometric calculations. If not otherwise specified by the Air Sport Commissions, the earth model to be used for geometric calculations shall be the WGS84 ellipsoid. If a sphere is specified, it shall be the “FAI Sphere.” If a planar model is to be used, then the projection must be strictly defined.

7.2.3 Distance. If calculated from coordinates, distance shall be taken as the length of the geodesic on the earth model in use.

7.2.4 Bearing. If calculated from coordinates, bearing shall be taken as the initial bearing of a geodesic from a given point on the earth model in use.

7.2.5 Altitude. The methods for calculations of corrections to measured altitudes (if required) shall be specified by the Air Sport Commissions. If a standard pressure model is required, it shall be the ICAO Standard Atmosphere.
7.2.6 Speed. Speed will be calculated from distances and elapsed times.

7.2.7 Scores. The methods for calculations of scores shall be specified by the Air Sport Commissions.

7.3 MARGINS AND PRECISION FOR RECORDS

7.3.1 Each Air Sport Commission is responsible for specifying the margins by which a record claim must exceed an existing record, subject to paragraph 7.4.2 of this Chapter.

7.3.2 Each Air Sport Commission shall determine the precision with which a performance will be recorded. Records must not be certified with a higher precision than the technologies used to determine them.

7.4 APPROVALS

7.4.1 As an alternative to specifying algorithms, each Air Sport Commission may meet its obligation to specify computational methods by approving specific flight evaluation and scoring programs. If this method is used, then the ASC must implement procedures for testing, approval, and version control of the flight evaluation and scoring programs.

7.4.2 The FAI Executive Board reserves the right to review the standards of certification and the methods of analysis of any international record claim.
CHAPTER 8

FAI LICENCES

8.1

SPORTING LICENCE

8.1.1  STATUTORY RIGHTS. Only FAI members holding FAI Sporting Powers in their countries have the right to issue FAI Sporting Licences.

8.1.2  HOLDER'S RESPONSIBILITY. The holder shall sign his sporting licence. In doing so he acknowledges that he knows and understands the FAI Sporting Code and commits himself to abide by it. Only holders of a valid FAI Sporting Licence as defined in 8.1.5 are permitted to participate in FAI sporting events and record attempts.

8.1.3  ISSUE OF SPORTING LICENCES. Each NAC has the power to issue FAI sporting licences on proof of identity to those of its individual members who are either citizens or residents of that NAC's country.

A Sporting Licence shall only be considered issued and valid, if the holder is listed on the FAI Sporting Licence database by the NAC that is issuing the particular Sporting License.

The information in the database must include, but is not limited to, the name of the issuing NAC, the name and contact details of the holder, a number given by the NAC and the date of expiry.

A Sporting License may be issued for one airsport discipline (see 1.2 above) or for multiple airsport disciplines. This information must be clearly indicated in the Sporting License database.

An FAI Sporting Licence shall be recognised by all NACs

(AL18)

8.1.3.1  Identification

8.1.3.1.1  The citizenship of a person is proved by an identification document stating his citizenship and issued by or on behalf of the government of the country concerned.

8.1.3.1.2  The residency of a person means the place where a person usually lives for at least 185 days in each calendar year because of personal and occupational ties, or in the case of a person with no occupational ties, because of personal ties which show close links between that person and the place where he or she is living.

8.1.3.1.3  The identity of a person without nationality is proved by the residence permit issued by or on behalf of the government of that country of residence.

8.1.3.2  A person shall not at the same time hold a Sporting Licence issued by more than one NAC. An individual who under the provisions of 8.1.3.6 elects to transfer from one NAC to another, may be issued a sporting licence by his new NAC only after notification to his former NAC and after withdrawal of any valid sporting licence issued by that former NAC.

8.1.3.3  The right to issue sporting licences may not be delegated by an NAC, but an NAC may involve other aeronautical bodies within its country in their distribution. In the event of a sporting licence, valid for one discipline, being withdrawn from an individual, the NAC must ensure that all other sporting licences issued to that individual (8.1.3.2) also be withdrawn.

8.1.3.4  An NAC may refuse to issue a sporting licence.

8.1.3.5  In compliance with FAI Statute 1.8.2, the Secretary General, authorized by the FAI Executive Board or the Air Sport Commission concerned, may issue a sporting licence to an individual who cannot obtain a sporting licence under the provisions of 8.1.3.6. This right shall not be exercised with regard to individuals who are either citizens or residents of a country with an NAC in good standing.
8.1.3.6 Rights of representation (AL10)

8.1.3.6.1 A citizen of a country may be issued with a FAI Sporting Licence to represent the NAC of that country in First Category sporting events, and to participate in Second Category sporting events, and in other FAI activities such as record attempts. For the FAI definition of citizenship, see 8.1.3.1.1 and for changes of representation see 8.1.3.6.4. (AL10)

8.1.3.6.2 Resident. For the FAI definition of residency, see 8.1.3.1.2.

8.1.3.6.2.1 First Category Events. A resident of a country who is not a citizen of that country may be issued with a FAI Sporting Licence to represent the NAC of that country in First Category sporting events, subject to 8.1.3.6.4 on changes of representation.

8.1.3.6.2.2 Other FAI Events and Activities. A resident of a country who is not a citizen of that country may be issued with a FAI Sporting Licence by the NAC of his country of residence to participate in Second Category sporting events and other FAI activities such as record attempts, subject to 8.1.3.2 which prevents the holding of two sporting licences at the same time.

8.1.3.6.3 Multiple Citizenship. A person who has multiple citizenship may freely select the NAC of one of those countries of citizenship to apply for an FAI Sporting License. If such a person subsequently wishes to change to another country of his/her citizenship, this may be done regardless of place of residence, subject to 8.1.3.6.4 on changes of representation.

8.1.3.6.4 Change of Representation - First Category Events. If a person has represented a country in a First Category event, that person must not represent another country in any First Category Event during the twenty four months following the month in which the First Category Event, in which the person represented the first country, takes place.

Also, see 8.1.3.2, which prevents the holding of two sporting licences at the same time. In the exceptional circumstance where, due to geopolitical change and not personal choice, a person becomes resident of another country and is no longer eligible to hold a sporting licence in the prior country, this time period can be reduced on the condition NACs concerned give their written approval and the case is reviewed and approved by the CASI bureau. (AL18)

8.1.4 SPORTING LICENCE FORM

8.1.4.1 In addition to the Sporting License database, an NAC may produce printed Sporting Licenses (AL18)

8.1.4.2 The Sporting Licence may have recorded upon it the sports for which it is valid.

8.1.5 VALIDITY OF SPORTING LICENCES

8.1.5.1 The holder of a Sporting Licence may be required to produce an official document bearing his photograph and signature in proof of identity.

8.1.6 WITHDRAWAL OF SPORTING LICENCES. A Sporting Licence may be withdrawn by the FAI or the NAC that issued it.

8.1.7 OTHER FORMS OF SPORTING LICENCE. A NAC may issue Sporting Licences in combination with other documents such as membership cards and proficiency certificates. Such formats shall, however, comply with the requirements set out in 8.1.3

8.1.8 UAV Records. For attempts on Unmanned Aerial Vehicle (UAV) records under Section 12 of the Sporting Code, an FAI UAV Record Licence will be issued. Other Chapter 8 procedures apply, replacing the term “Sporting Licence” by “UAV Record Licence”. Such a licence may be issued to a corporate organisation rather than to an individual, normally to the operating authority for the particular type of UAV concerned. (AL5)
8.2. **CERTIFICATES OF PROFICIENCY.** Certificates of proficiency are documents recognising the level of performance or qualifications of an individual. They may be issued in any of the FAI Sports. The requirements and rights accorded to the holders of proficiency certificates are determined by the FAI Air Sport Commissions and detailed in the relevant Sections of the Sporting Code.
Chapter 9

APPEALS TO THE FAI

9.1 **RIGHT OF APPEAL.** The right of appeal to FAI rests with the NAC concerned, except for matters under 3.11.2 for which the person concerned has a right of appeal. The FAI Air Sport General Commission (CASI) is responsible for the treatment of appeals. (AL10)

9.2 **NOTICE OF APPEAL.** Notice of Appeal to FAI must be made in writing in English or French and addressed to the FAI Secretary General by the authorized representative of the NAC concerned. It shall be accompanied by all necessary documents and a deposit. The amount of the deposit shall be fixed each year by FAI.

9.3 **TIME LIMIT.** An appeal to FAI must be received at FAI Headquarters within 90 days from the announcement of the decision leading to the appeal. This time may, in special circumstances, be extended by the President of CASI.

9.4 **TREATMENT OF APPEALS.** (AL17)

9.4.1 If directed by the FAI Executive Board, in the case of an Appeal concerning international sporting events and record attempts (Statute 5.2.3.2.4), CASI will act as the FAI Final Court of Appeal.

9.4.1.1. In this case CASI will work in accordance with the principles of the FAI International Appeals Tribunal Manual in the same manner as the International Appeals Tribunal.

9.4.1.2. Decisions of CASI acting as the FAI Final Court of Appeal are final unless an appeal is filed within 21 days of the publication date of CASI's decision to the Court of Arbitration for Sport (CAS) in Lausanne, or unless major new factual issues which could have affected the decision are revealed after the decision, in which case CASI shall decide on further action.

9.4.2. In the case of an Appeal concerning disputes of a sporting nature (Statute 5.2.3.2.5), if CASI decides that an appeal made in accordance with 9.2 and 9.3 should proceed, it will establish an International Appeals Tribunal of three members, one of whom shall be appointed Tribunal Chairperson. The members, who shall be independent of the parties involved, will be appointed by the CASI bureau, upon recommendation from the CASI President, who shall also designate the Tribunal Chairperson.

9.4.2.1. The International Appeals Tribunal will work in accordance with the provisions of the FAI International Appeals Tribunal Manual.

9.4.2.2. Decisions of the International Appeals Tribunal are final unless an appeal is filed within 21 days of the publication date of the Tribunal's decision to the Court of Arbitration for Sport (CAS) in Lausanne, or unless major new factual issues which could have affected the decision are revealed after the decision, in which case CASI shall decide on further action.

9.5. **PUBLICATION OF DECISION**
The FAI has the right to publish the judgement and give the names of the persons concerned. These persons may not use the publication of the judgement in order to institute proceedings against the FAI or against any person who made the publication.
Chapter 10
AMENDMENTS

10.1 The General Section and each of the numbered Sections of the Sporting Code required by the FAI Statutes may be amended by recommendation of the Air Sport General Commission (in French, CASI, see the Glossary) or the appropriate FAI Air Sport Commission.

10.2 Amendments to the Sporting Code General Section shall come into force on the date agreed by the Air Sport General Commission (in French, CASI, see the Glossary). The appropriate ASC shall determine the regular date for annual amendments to the Sporting Code(s) for which they are responsible (table, 1.4). Amendments that have safety implications may have immediate effect. (AL17)

10.3 Amendments and complete amended versions of sections of the Sporting Code are published by the FAI Secretariat on the appropriate web pages. These amendments shall be published in a standard format for all Sections of the Sporting Code in a manner substantially as follows: (AL7)

Amendment number: .............
Date of approval: .......... day .......... month .......... year
(Note: number is the sequence of amendments; date is that on which the amendment was approved for issue).

To Section: ....................
Valid as from (Date): ............
(Note: Validity date is the date when the provisions of the amendment start to apply to the activity concerned)

10.4 It shall be the responsibility of each NAC to maintain current those Sections of the Sporting Code which are of direct concern.

10.5 Amended versions of the Sporting Code, General Section are published by the FAI secretariat, acting for the Air Sport General Commission (initials in French "CASI", see the Glossary). Where an amendment is agreed, the complete new GS will be published on the appropriate FAI web page as soon as it is ready. The FAI web reference for the latest GS version is as follows:

http://www.fai.org/documents/sportingcode/GeneralSection_download

Within Nations, the National Airsport Control (NAC) is then responsible for making sure that its officials and other holders of the Sporting Code General Section are aware of the above and are using the correct version for the year concerned. (AL17)
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ANNEX A TO THE GENERAL SECTION OF THE FAI SPORTING CODE

FAI PREFERRED TERMINOLOGY
FOR FLIGHT DEFINITIONS

Specialised Sections of the Code. Each specialised section should contain additional rules and regulations that apply to a specific FAI activity. The responsibility for the development and maintenance of each specialised section rests with the appropriate FAI Air Sport Commission (list, Chapter 1, para 1.4).

Principle. Where a Specialised Section of the Code requires a rule or definition similar to one already included in this annex, it should base the wording of its rule on that given here wherever possible. In order to allow for the rules necessary for a wide range of air sports, this annex gives alternatives of wording (designated a, b, c, d, etc) within a particular para. The sporting commission concerned should consider these alternatives and choose the one relevant to their activity, publishing the alternative in full in their section of the code.

Drafting Specialised Sections of the Code. To allow for special conditions and needs of particular air sports, a Specialised Section will frequently need to amplify the wording given in the GS with extra explanatory notes or rules of detail. The object should be that a Specialised Section should be drafted so as to be clearly understandable to persons needing to use it, such as officials, Judges and Official Observers, who may not have detailed knowledge of the FAI structure, its procedures, Statutes and By-Laws, or of the details of the General Section of the Code.

Exceptions. FAI recognizes that in some areas of particular air sports, detailed terminology necessary in a Specialised Section of the code may not comply with the terminology suggested here. Where this occurs, the sporting commission concerned should be able to demonstrate the reason why such divergence is required. The principle should be that efforts should be made to use the terms of this annex in the first instance, only resorting to contrary wording where the commission concerned deems it necessary for the proper and fair management and supervision of the sport or activity concerned, and due to the special nature of conditions associated with particular sport or activity.

Flight Definitions.

A1 Flight. An event which starts at takeoff and ends with a landing, and contains a Flight Performance (para A4) which is to be validated by an NAC and/or FAI.

A2 Free Flight. That part of a flight in which an aircraft is not towed, carried or assisted by another aircraft or separate external or jettisonable power source.

A3 Free Fall. The passage through the air of a person between release or departure from an aircraft and the use of a parachute or other means of substantially modifying the fall rate.

A4 Flight Performance. The achievement attained during free flight or free fall, the evidence for which is put forward for validation of the achievement to an NAC or by FAI, to Sporting Code criteria.

A5 Uncompleted Flight. A flight is deemed to be uncompleted if; EITHER,

An accident occurs during the flight resulting in the death of any member of the crew within 48 hours or, except for parachuting events, any person leaves the aircraft during the flight ; OR,

Any part of the aircraft or its equipment is shed or jettisoned other than permitted jettisonable equipment, ballast or fuel.

A6 Types of Flight. Flight Performances from one or more of the following types of flight may be claimed and validated for an individual flight.

A6.1 Distance Flight. A flight performance measured for distance over a Course (para A7).
A6.2 **Speed Flight.** A flight performance timed and calculated for speed over the distance of a Course (para A7).

A6.3 **Goal Flight.** A flight performance over a course declared before take-off. A goal flight may also be a Distance Flight or a Speed Flight, but a Distance Flight or a Speed Flight need not necessarily be a Goal Flight. See also A7.2 on Declared Courses. (AL5)

A6.4 **Duration Flight.** A flight performance timed from a Start Point to a Finish Point.

A6.5 **Height Flights.** (See glossary for definitions of Altitude and Height)

A6.5.1 **Height Flight.** A flight performance measured for height achieved or maintained.

A6.5.2 **Altitude Flight.** A flight performance measured for altitude achieved or maintained.

A6.5.3 **Gain of Height Flight.** A flight performance measured for gain of height between any low height and the subsequent greatest height.

A6.6 **Time of Climb Flight.** A flight performance timed from a standing start to the time at which a designated height is achieved.

A7 **Courses -** A Course for FAI purposes consists of the distance between a start point and a finish point via any turn points or control points. Distance is the shortest distance on the earth's surface between the two points concerned, measured in accordance with the FAI assumption of the shape of the Earth, see Chapter 7, para 7.3.1.1.

A7.1 **Approved Course.** A course measured in advance and approved by an NAC for FAI purposes.

A7.2 **Declared Course.** A course declared in advance by the pilot; the course for a proposed Goal Flight. In the event of several declarations for the Flight Performance, only the most recent shall be valid. For a course with turn point(s) the declaration must include the sequence in which these points are to be reached. Declarations may be written on paper or may be recorded, dated and timed electronically, such as through a GNSS Flight Recorder, approved for this purpose by the ASC concerned (see also Chapter 7, Para. 7.3.1.7.2) (AL5)

A7.3 **Closed-Circuit Course** A course in which the start and finish points are at the same place.

A7.3.1 **Out-and-return Flight.** A closed-circuit flight performance to a single turn point.

A7.3.2 **Triangular Course.** A closed-circuit flight performance around two turn points. For FAI purposes such as triangle records each leg of a triangular course should not be less than 10% or more than 45% of the total course distance. This is to ensure that the turn points are not so close that the course is, in effect, and out-and-return. For a 100 km triangle the minimum TP separation under this rule would be 10 km.

A7.3.3 **Polygon Course.** A closed-circuit flight performance around a course with three or more turn points.

A7.3.4 **Lap.** A single completed flight performance around a closed-circuit course. A flight performance may include more than one lap of a course.

A8 **Start of a Flight Performance**

A8.1 **Start point.** The start of the FAI Flight Performance for measurement purposes. Depending on the activity and type of flight concerned, the start point may be one of the following:

a. The point of start of the takeoff roll (Standing Start); OR,

b. A point during the Takeoff Roll (Running Start); OR,

c. The take-off point; OR,
d. The point of release of tow; OR,

e. The crossing of a start line; OR,

f. The point where a parachutist exits (known as the Exit Point); OR,

g. A precise ground feature where presence in a designated sector in a direction remote from the first leg of the course (The Observation Zone, para A13.2) is shown by direct observation, photography, GPS, navigational aid, radar, or other approved method; OR,

h. The point of lowest altitude used for measurement of a Height Flight (A6.5); OR,

i. Other types of Start as defined in a Specialised Section of the Sporting Code and relevant to that particular sport or activity.

A8.2 **Start time.** The time at the start point.

A8.2.1 **Exit Time.** In parachuting, the time at the exit point.

A8.3 **Start altitude.** The altitude at the start point.

A8.3.1 **Exit Altitude.** In parachuting, the altitude at the exit point.

A8.4 **Start line.** A gateway of a designated width and height, the base being specified on the surface of the earth and being approximately at right angles to the first leg of the course.

A8.4.1 **Crossing a Start Line.** A start line is crossed when the nose of the aircraft cuts the line. Time measurement is from the precise time of crossing, distance measurement is from the centre point of the start line.

A8.5 **Types of start**

A8.5.1 **Flying Start.** Where the aircraft is in free flight at the start point.

A8.5.2 **Running Start.** Where the aircraft is still in contact with ground or water at the start point.

A8.5.3 **Standing Start.** A start by a stationary aircraft timed from the giving of a "go" signal.

A8.6 **Take-off point.** The precise point at which all parts of an aircraft or its crew cease to be in contact with or connected to the ground or water.

A8.7 **Take-off place.** The name of the airfield or place from which the take-off is made.

A8.8 **Point of Release.** The point vertically below an aircraft when it releases from a tow.

A9 **Turn Point.** A clearly defined precise point feature on the surface of the earth which, when reached in flight, is used for measurement purposes as part of a flight course.

A.9.1 **Reaching a Turn Point.** A turn point is reached when EITHER:

a. The entire aircraft is observed to pass outside the vertical projection of the centre of the turn point feature or pylon; OR,

b. When the entire aircraft is shown to have entered a defined sector (The Observation Zone, para A13.1) outside the angle made by the adjacent legs of the course. For presence in an Observation Zone, see A13.3. (AL8)

A.10 **Control Point** - a point which an aircraft is required to reach or to land at during a flight along a course. A control point is reached when the aircraft is shown to have complied with the rule for reaching a Turn Point; OR when the aircraft lands at the point. A control point at which a landing is not required may be used instead of a Turn Point in cases where restricted airspace has to be avoided but the course distance for FAI purposes is measured via only the turn points.
A.11 **Position Check Point** - a point reached during a flight but not necessarily declared before flight. The rule for reaching a Turn Point applies.

A.12 **Finish of a Flight Performance**

A.12.1 **Finish point.** The finish of an FAI Flight Performance for measurement purposes. Depending on the activity and type of flight concerned, the finish point may be one of the following:

a. The Landing Point; OR,

b. The crossing of a finish line; OR,

c. A precise ground feature where presence in a designated sector in a direction remote from the last leg of the course (The Observation Zone, para A13.2) and at an altitude not lower than that of the ground feature concerned, is shown by direct observation, photography, GPS, navigation aid, radar, or other approved method; OR,

d. The point of highest altitude used for measurement of a Height Flight (A6.5); OR,

e. Other types of Finish as defined in a Specialised Section of the Sporting Code and relevant to that particular sport or activity.

A12.2 **Finish time.** The time at the Finish Point.

A12.3 **Finish altitude.** The altitude above sea level at the Finish point.

A12.4 **Finish line.** A gateway of a designated width and height, the base being specified on the surface of the earth and being approximately at right angles to the last leg of the course.

A12.4.1 **Crossing a Finish Line.** A finish line is crossed when the nose of the aircraft cuts the line unassisted by any force external to the aircraft. Time measurement is from the precise time of crossing, distance measurement is from the centre point of the finish line.

A12.5 **Landing Point.** The precise point at which any part of an aircraft, its crew, or a parachutist's body or appendage EITHER:

a) first touches the ground or water; OR,

b) comes to rest after landing.

*Individual sports and activities should choose the alternative relevant to them.*

A12.6 **Landing Time.** The time at the Landing Point.

A12.7 **Landing Place.** The name of the airfield or the place at which the landing is made.

A12.8 **Target Landing.** A landing in which the distance of the designated part of a person or of an aircraft from a target centre is precisely measured.

A13 **Observation Zones.** Observation Zones (OZ) consist of the airspace above and enclosed by the following lines on the earth's surface:

A13.1 **Turn Point.** For a Turn Point the OZ is based on a 90° quadrant on the ground with its apex at the Point concerned and orientated symmetrically to and remote from the two legs of the course at the Turning Point.
A13.2 Start and Finish Points. The OZ for start and finish points is based on a 2 kilometre line (or other distance appropriate to the airport concerned), the centre of which passes through the start or finish point. The line is orientated at right angles (90°) to the first leg of the course at the start point and the last leg of the course at the finish point. At the extremities of the line, the OZ boundary continues at a 45° angle to the extended line in a direction remote from the course at that point.

A13.3 Proof of Presence on the Observation Zone (OZ). Proof of presence in an OZ may be by visual observation from the ground, by radar, or a tracking device approved by the ASC concerned, from an assessment of photographs taken from the aircraft of ground features, or from a valid GNSS fix in the OZ produced by a GNSS Flight Recorder carried in the aircraft and approved for this purpose by the ASC concerned (See also Chapter 7, para 7.3.1.7.2)
GLOSSARY OF TERMS AND ABBREVIATIONS

This section amplifies a number of terms which are used in the main text and gives some generally accepted definitions and abbreviations relevant to air sports.

Numerical

1. (Sporting Code Section) - Aerostats
2. (Sporting Code Section) - General Aviation
3. (Sporting Code Section) - Gliding
4. (Sporting Code Section) - Aeromodelling
5. (Sporting Code Section) - Parachuting
6. (Sporting Code Section) - Aerobatics
7. (Sporting Code Section) - Hang Gliding
8. (Sporting Code Section) - Astronautics
9. (Sporting Code Section) - Rotorcraft
10. (Sporting Code Section) - Microlights and Paramotors
11. (Sporting Code Section) - Human Powered Aircraft
12. (Sporting Code Section) - Unmanned Aerial Vehicles (AL5)
13. (Sporting Code Section) - Solar and Electrically Powered Aircraft

Other Documents Available

In addition to the sections of the Sporting Code (table, para 1.4), other Documents are available from FAI on request:
- FAI Distance Calculations for Spherical Earth Model (Ex GS Annex B) (AL11)
- FAI Anti-Doping Control Regulations for Air Sports (3.11.2.6 refers)
- Rules for FAI WAG (3.1.7 refers)
- International Jury Members Handbook (4.3.2.5 refers)
- Technical Specification for IGC-approved GNSS Flight Recorders (Although this document is maintained by IGC, other airsports may wish to use it, or parts of it such as the common data file standard which enables analysis programmes developed for it to be used) (AL2)

Alphabetical

A (FAI Class) - Balloons
Aerodyne See Chapter 2 for definitions, page 2 – 1
Aeronautics For FAI purposes, aerial activity, including all air sports, equal to or less than 100 kilometres of the earth’s surface (Source: Statutes, Preamble, Terms). See also under Space. (AL6)
Aerostat See Chapter 2 for definitions, page 2 - 1
Aircraft See Chapter 2 for definitions, page 2 - 1
AL Amendment List (For the GS, takes effect on the 1 Jan following issue by FAI)
Altitude The vertical distance from mean sea level (MSL). See also ‘QNH’, and ‘Height’.
AMSL Above Mean Sea Level
ASC Air Sport Commission (List, page 1-2), responsible for a specific Sporting Code section.
AUW All Up Weight / Mass
B (FAI Class) - Airships/Dirigibles
C (FAI Class) - Aeroplanes
C (Temperature) – Celsius
CAS Calibrated Airspeed (IAS corrected for Instrument and Pressure Errors)
CASI Commission d’Aéronautique Sportive Internationale (the Air Sport General Commission of FAI)
Certification The signature on and preparation of certificates and other documents concerned with the process of flight verification with a view to validation of an FAI Flight Performance
CIA Commission Internationale d’Aérostation, the International Ballooning Commission
CIACA Commission Internationale des Amateurs Constructeurs d’Aéronefs, the FAI Amateur-built and Experimental Aircraft Commission. (AL7)
<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
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<tbody>
<tr>
<td>CIAM</td>
<td>Commission Internationale d'Aéromodélisme, the International Aeromodelling Commission</td>
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<tr>
<td>CIG</td>
<td>Commission Internationale de Giraviation, the International Rotorcraft Commission</td>
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<tr>
<td>CIMA</td>
<td>Commission Internationale de Micro-Aviation, the International Microlight and Paramotor Commission</td>
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<tr>
<td>CIMP</td>
<td>Commission Internationale Médico-Physiolgique, the medical commission. A technical commission of FAI. (AL1)</td>
</tr>
<tr>
<td>CIVA</td>
<td>Commission Internationale de Voltige Aerienne, the International Aerobatics Commission</td>
</tr>
<tr>
<td>CIVL</td>
<td>Commission Internationale de Vol Libre, the International Hang Gliding and Paragliding Commission (AL7)</td>
</tr>
<tr>
<td>C of A</td>
<td>Certificate of Airworthiness</td>
</tr>
<tr>
<td>Commission</td>
<td>FAI Commissions consist of Air Sport Commissions (ASC) and Technical Commissions. The ASC are listed on page 1-2 and each one is responsible for a specific section of the Sporting Code. Technical commissions consist of CIEM and CIMP - see under these initials in this glossary. (AL13/AL17)</td>
</tr>
<tr>
<td>CP</td>
<td>Control Point</td>
</tr>
<tr>
<td>D</td>
<td>(FAI Class) - Gliders</td>
</tr>
<tr>
<td>E</td>
<td>(FAI Class) - Rotorcraft (Helicopters and Autogiros)</td>
</tr>
<tr>
<td>Earth Model</td>
<td>The mathematical surface upon which geometric calculations are performed. Earth models in use are ellipsoidal, spherical, and planar. (AL17)</td>
</tr>
<tr>
<td>Ellipsoid</td>
<td>For FAI purposes, an ellipsoid is the surface formed by the rotation of an ellipse about its minor axis. (AL17)</td>
</tr>
<tr>
<td>EnvC</td>
<td>The Environmental Commission. A Technical Commission of FAI. (AL1)</td>
</tr>
<tr>
<td>F</td>
<td>(FAI Class) – Model Aircraft (AL7)</td>
</tr>
<tr>
<td>FAI</td>
<td>Fédération Aéronautique Internationale, with its headquarters in Lausanne, Switzerland.</td>
</tr>
<tr>
<td>FAI Sphere</td>
<td>A sphere of radius 6371 kilometres, exactly. (AL17)</td>
</tr>
<tr>
<td>g</td>
<td>Acceleration due to the force of gravity (9.81 m/sec²) (AL17)</td>
</tr>
<tr>
<td>G</td>
<td>The force on an object under acceleration expressed in multiples of g. (AL17)</td>
</tr>
<tr>
<td>GAC</td>
<td>General Aviation Commission</td>
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<tr>
<td>Geodesic</td>
<td>The path of shortest length between two points on a surface. (AL17)</td>
</tr>
<tr>
<td>Geodetic Datum</td>
<td>A specification of the shape, size and location in space of the surface of the Earth. Specification of the Geodetic Datum is necessary for unique GNSS solutions, and for map-making. WGS84 (q.v.) is a geodetic datum. (AL7)</td>
</tr>
<tr>
<td>GLONASS</td>
<td>Global Orbital Navigation Satellite System, the Russian GNSS system similar to the US GPS</td>
</tr>
<tr>
<td>GNSS</td>
<td>Global Navigation Satellite System (Generic term for all systems such as the Russian GLONASS and the US GPS)</td>
</tr>
<tr>
<td>GNSS fix</td>
<td>The 4-dimensional (latitude, longitude, altitude, UTC) location of a point in space and time, as determined by a GNSS. (AL17)</td>
</tr>
<tr>
<td>GPS</td>
<td>Global Positioning System (US GNSS System managed by the Departments of Defense and Transportation)</td>
</tr>
<tr>
<td>H</td>
<td>(FAI Class) - Vertical Take-off and Landing Aircraft</td>
</tr>
<tr>
<td>Height</td>
<td>The vertical distance from a given height datum such as the take-off place. See also ‘QFE’, and ‘Altitude’.</td>
</tr>
<tr>
<td>Homologation</td>
<td>The validation of a Flight Performance by an NAC or FAI for record purposes</td>
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<tr>
<td>Host NAC</td>
<td>The NAC of a country in which an FAI Sporting Event is organized (AL11)</td>
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<tr>
<td>hPa</td>
<td>Hecto Pascal (Pressure unit, equal to a millibar)</td>
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<tr>
<td>I</td>
<td>(FAI Class) - Human Powered Aircraft</td>
</tr>
<tr>
<td>IAS</td>
<td>Indicated Airspeed</td>
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<tr>
<td>ICAO</td>
<td>International Civil Aviation Organisation (HQ in Montreal, Canada)</td>
</tr>
<tr>
<td>ICARE</td>
<td>International Commission for Astronautics Records</td>
</tr>
<tr>
<td>IGC</td>
<td>International Gliding Commission</td>
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<tr>
<td>IPC</td>
<td>International Parachuting Commission</td>
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<tr>
<td>K</td>
<td>(FAI Class) - Spacecraft</td>
</tr>
<tr>
<td>M</td>
<td>(FAI Class) - Tilt-Wing Aircraft</td>
</tr>
<tr>
<td>min</td>
<td>Minute, unit of time (UT), compared to ‘arcmin’ which is 1 minute of angle</td>
</tr>
<tr>
<td>m/s</td>
<td>Metres per Second</td>
</tr>
<tr>
<td>MSL</td>
<td>Mean Sea Level</td>
</tr>
<tr>
<td>NAC</td>
<td>National Airsport Control</td>
</tr>
<tr>
<td>O</td>
<td>(FAI Class) - Hang Gliders and Paragliders</td>
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</tbody>
</table>
O&R Out and Return
Obligations (such as to FAI) Obligations of NACs to FAI are listed in the FAI Statutes, search for the word "obligations". At the time of finalising this edition of the GS the relevant Statute number was 2.4.2.2. (AL6)
OO Official Observer
Organizer The event organizer approved by, and acting with or on behalf of, an NAC or the FAI. (AL11)
Ornithopter A machine that achieves and sustains flight by the sole means of flapping wings.

P (FAI Class) - Aerospacecraft
QFE Altimeter pressure setting that results in an indication of zero on the surface (AL17)
QNH Altimeter pressure setting that results in an indication of height above sea level (AL17)
R (FAI Class) - Microlights, Powered Hang Gliders and Paramotors
S (FAI Class) - Space Models
Shall See under ‘Wording’
Should See under ‘Wording’
Soaring The utilisation of the vertical component of movements of air in the atmosphere for the purpose of sustaining flight, without the use of thrust from a means of propulsion. (AL6)
Space For FAI purposes, activities above 100 kilometres from the earth’s surface. See also under Aeronautics. (AL6)
STOL Short TakeOff and Landing
TAS True Air Speed
Technical Commission See under Commission. (AL1)
TP Turn Point
U (FAI Class) – Unmanned Aerial Vehicle (AL5)
UT UTC to the local hour convention
UTC Universal Time Co-ordinated (ex-GMT)
Validation An act of ratification or official approval. In FAI terms, the act of approving a Flight Performance (or an element of one such as reaching a Turn Point) for FAI purposes.
Verification The process of checking and assembling evidence with a view to validating a Flight Performance
Vincenty Method An empirical method used to calculate the distance between pairs of points on the WGS84 ellipsoid (AL17)
Example: http://www.fai.org/how-to-set-a-record/world-distance-calculator
Vs Stalling Speed
VTOL Vertical Take-Off and Landing
WADA - World Anti Doping Agency. See http://www.wada-ama.org (AL8)
WAG - World Air Games. An international sporting event involving several FAI air sports at the same time, see GS3.1.7. (AL8)
WGS84 Earth Datum See WGS84 (AL17)
WGS84 World Geodetic System 1984 – For FAI purposes, this is the standard Geodetic Datum. (AL17)
WGS84 Ellipsoid An ellipsoid (q.v.) based on an ellipse with a semi-minor axis of 6356.7523 kilometres and a semi-major axis of 6378.1370 kilometres. The minor axis is the polar axis. (AL17)
Wording The use of “shall” and “must” implies that the aspect concerned is mandatory; the use of “should” implies a non-mandatory recommendation; “may” indicates what is permitted and “will” indicates what is going to happen. Words of masculine gender should be taken as including the feminine gender unless the context indicates otherwise. Italics are used for explanatory notes.

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