



HANDBOOK OF SPECIFICATIONS FOR THE HOMOLOGATION OF COMPETITION RESULTS MANAGEMENT SOFTWARE

Updated 08.06.2011, version 1.5



1. Preamble

- 1.1 This Handbook of specifications is not a technical manual, and is neither a duplication of the FIE Competition Rules, nor of the Handbook of specifications for the Organisation of FIE Competitions.
- 1.2 These documents are posted on the FIE Web site, and accessible to the public. Therefore, any corporation wishing to have its result management software accredited by the FIE must consult these documents.
- 1.3 The results and ranking of FIE competitions belong to the FIE. Any use of these results and rankings, for whatever purpose and on any medium, including online posting of results and copying of the same on safeguard files, must be authorised specifically in writing by the FIE beforehand. Any offender may be prosecuted.
- 1.4 This Handbook of specifications includes all texts of this document, as well as all annexes hereafter mentioned.

2. Homologation procedure

- **2.1** The software manufacturer must send a homologation request by mail to the FIE, in which he explains the technical characteristics of the software;
- 2.2 The FIE acknowledges receipt of the request and defines the date and the location of the tests that will be made regarding this software. The FIE can decide to run these tests during a competition, or by way of a simulation;
- 2.3 The manufacturer must then correct any problem encountered during the tests. The FIE subsequently checks the validity of the corrections during a competition, or by way of a simulation;
- 2.4 As soon as the tests prove that the software corresponds to FIE standards, the FIE grants to the manufacturer a certificate of homologation for competition results management;
- **2.5** This agreement allows the software manufacturer to propose its use at FIE competitions. World Cup competitions organisers are free to choose any software homologated by the FIE;
- **2.6** As far as World Championships are concerned, the FIE reserves the right to choose the corporation (and therefore the software) which will manage the competition results;
- 2.7 At the World Championships, any agreement between the result management software manufacturer and one or several of the service providers must have been made in writing by the FIE. Tests must have been done and validated at least three months before the World Championships.



3. General arrangements

3.1 Rules

The software must respect the FIE Rules and their updates in their entirety. Only the FIE is entitled to interpret the Rules.

Following any Rule change, the manufacturer must update his software and indicate the new version number. If the update is not done within the given time frame, the software agreement is suspended.

3.2 Languages

The software must be produced either in French only, or in the 3 working languages of the FIE (French, English and Spanish). Other languages may be added, but in no case can they replace the afore-mentioned languages.

3.3 XML

The XML file is the only exchange file that may be used to prepare and communicate the results.

3.4 Parametring

For FIE official competitions (Grand Prix competitions, senior, junior, team World Cups, World Championships, Zone Championships), the software must clearly offer the choice of competition, whilst automatically loading the parameters.

3.5 Modifications

In case of errors, the software must feature the manual return to a former step of the process. However, this return can only take place through an intermediary step requesting printing of a document indicating the motive of this return, signed by the observer (at World Cup competitions) or by the President of the Directoire technique (at the World Championships).

3.6 FIE Protocol

The software must feature real time result reception, directly from the pistes.

3.7 FIE's corporate identity

All printed documents (listed in <u>Annex A</u>) must correspond to the FIE's corporate identity (<u>Annex B</u>) and respect document presentation standards defined by the FIE in <u>Annex C</u>. Presentation models must be shown to the FIE.

3.8 Confidentiality

All printed documents must only be submitted to the Directoire Technique, who will validate them before they are published. Breach of this clause is punishable by sanctions determined by the FIE.

3.9 Results kit

A complete results kit must me submitted to the FIE at the end of each competition, in an exploitable file format. This file must contain the participants list, the exempted fencers, the pools and their results, the ranking after the pools, the DE tables, the final ranking, the referees activities, drawing by lots of referees and video-consultants, and statistics.

3.10 Statistics

After each competition, the software must produce a statistics sheet, in an exploitable file format, which can be annexed to the result kit.

These statistics may include:

- the total number of participants (Document number FE FIE 0016)
- at the World Championships, number of participants per weapon (Document number FE_FIE_0016)

Fédération Internationale d'Escrime (FIE)



- number of participants in the top 32 of the rankings (Document number FE FIE 0016)
- number of participants per continent (Document number FE_ FIE_0016)
- at the World Championships, total number of women and of men, and weapon comparison (Document number FE_FIE_0016)
- referees' activities (Document number FE_ FIE_0017)

3.11 Accreditations

For the World Championships, the manufacturer must propose an accreditation software, as well as a system to physically make the accreditation cards, according to the FIE Handbook of specifications.

Changes of accreditations or of registration are entirely under the responsibility of the FIE, which informs the Directoire Technique of the modifications or cancellations which were accepted.

<u>Accreditations can only be emitted</u> upon presentation of each accredited person's passport, in order to ensure, among other factors, that the age indicated on the fencer's licence is the same as the age indicated on his/her passport.

3.12 Changes to the softwares

Manufacturers can suggest modifications which will improve the software to the FIE at any time. These changes can only be made after prior agreement from the FIE. The FIE may organise consultation meetings at the manufacturers request, or at it's own's request.



4. List of Annexes

Annex A: List of documents to print

Annex B: Corporative identity of the FIE

Annex C: Presentation standards for the documents to print



Annex A

List of documents to print

Templates of the various documents mentioned hereafter are annexed to this handbook. These templates have been standardized in order to facilitate their use and their communication, with particular attention to the media.

GENERAL PROCEDURE

Each document must bear a unique number, clearly indicated on the bottom right of the page. All documents identification must begin with the following letters, followed by the Type number of the document (4 digits), as follows: FE_FIE_####

A.1 List of participants (Document number FE_ FIE_0001)

A.2 List of referees, with their category and their country (Document number FE_ FIE_0002)

A.3 List of the members of the DT and other commissions (Document number FE_ FIE_0003)

A.4 Format of the competition (Document number FE_ FIE_0004)

A.5 List of exempted fencers (Document number FE_FIE_0005)

A.6 Pools, including scheduled time, referees and piste numbers (Document number FE_{-} $FIE_{-}0006$)

A.7 Results of the pools (Document number FE_FIE_0007)

A.8 Ranking after the pools (qualified and eliminated fencers) (Document number FE_FIE_0008)

A.9 DE table, including scheduled time, piste numbers and referees (Document number FE_FIE_009) for the DT and the refereeing delegates

 $\textbf{A.10 DE table, including scheduled time and piste numbers} \ (Document \ number \ FE_\ FIE_0010) \\ \textbf{for public posting}$

A.11 DE Tables (128 – 64 etc.) (Document number FE FIE 0011)

A.12 Final ranking (Document number FE_ FIE_0012)

The software's ability to produce a document showing the intermediate ranking after each phase of the competition is appreciated, but not required.

For the World Championships, the following documents are mandatory, on top of the aforementioned documents:

A.13 A document updated at the end of each event:

A.13.1 List of the medallists in each event (Document number FE_ FIE_0013)

A.13.2 List of the countries which got medals, in the following order: GOLD/SILVER/BRONZE, then total number of medals (Document number FE_EIF_0014)

A.13.3 Ranking of the countries (Document number FE FIE 0015)

A.14 Statistics (see list 3.10)



Annex B Corporative identity of the FIE

FIE OFFICIEL • FIE OFFICIAL • FIE OFICIAL

Identité corporative de la Fédération internationale d'escrime Corporate Identity of the International Fencing Federation Identidad corporativa de la Federación internacional de esgrima

/image de la FIE est le porte-drapeau de milliers de sportifs et le reflet du dynamisme de la Fédération. Elle doit être un soutien, un crédit et une représentation puissante auprès de tous credit and a powerful presence vis-a-vis all those les acteurs concernés par ce sport.

L'image de la FIE reflète la stratégie de son maactions entreprises par la FIE et ses représentants. tions undertaken by the FIE and its representatives.

La FIE doit représenter le dynamisme et la volonté de tous les athlètes qui pratiquent l'escrime, wishes of all athletes that practice fencing, a sport de todos los atletos que practican la esgrima, deporte sport qui demande des aptitudes hors du com- which requires aptitudes above the average, both que requiere aptitudes fuera de lo común, tanto intemun, aussi bien intellectuelles que physiques. Intellectually and physically. The image of the FIE lectuales como fisicos. La imagen de la FIE debe trans-L'image de la FIE doit véhiculer ces valeurs.

Nous vous invitons donc à respecter et à apsitions décrites ci-après. •

he image of the FIE is the symbol of thousands of sport practitioners, and the mirror image of the Federation's dynamism. It must be a support, a

The image of the FIE reflects the strategy of its nagement et doit marquer et favoriser toutes les management and should mark and enhance all ac-

The FIE must represent the dynamism and the

We invite you, therefore to respect and apply pliquer scrupuleusement les directives de dispotions.

Documents originaux prêts à la reproduction

a imagen de la FIE es el símbolo de miles de depor-L tistas y el reflejo del dinamismo de la Federación. Debe ser un sostén, un crédito y una representación poderosa frente a todos los actores implicados en este

La imagen de la FIE refleja la estrategia de su direcemprendidas por la FIE y sus representantes.

La FIE debe representar el dinamismo y la voluntad

Los invitamos, pues, a respetar y aplicar escrupulocontinuación.

APPLICATIONS APPLICATIONS APLICACIONES

Logo alone Logo solo





Logo avec dénomination Logo with the wording Logo con denoi





Logo à utiliser seul ou avec dénomination, selon graphisme ci-dessus. Logo to be used alone or with the wording upon the above graphic presentation. Logo para utilizar solo o con denominación.



Annex B Corporative identity of the FIE (continued)

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APPLICATIONS APPLICACIONES

Documents originaux prêts à la reproduction Original documents ready for reproduction Documentos originales listos para la reproducción

Sur fond blanc
On white backgrounds
Sobre fondo blanco



Sur fond clair ou blanc On light or white backgrounds Sobre fondo claro o blanco



Sur fond sombre ou noir On dark or black backgrounds Sobre fondo oscuro o negro



Références de couleurs et typographie Colour reference and typography Referencias de colores y tipografía



Pantone 2945 Pantone 43 C100/M38 /K27 C11/K59 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

> Frutiger Bold Min. Size 8 pt

FEDERATION INTERNATIONALE D'ESCRIME

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Annex C Presentation standards for the documents to print

C.1 Logo

There must be a place on the result documents to display the FIE logo, the Organizing Committee logo, the National Federation logo, and the various sponsors logos.

The Organizing Committee must submit the list and the logos of the sponsors it wants to appear on the documents to the FIE, in order to avoid any potential conflict with the FIE sponsors and breach of the Publicity Code.

The logo or the name of the results management software, and of the company transmitting real time information, may also appear on the documents.

C.2 Name of the competition

The documents must indicate the name of the competition, in the appropriate location.

Examples:

- 2007 Senior World Championships
- Grand Prix "Challenge Bernadotte 2007"
- "Coupe de la Ville de Madrid 2007" World Cup
- 2008 Junior World Championships
- 2008 Cadet World Championships

C.3 Event – Weapon – Category

The documents must indicate the name of the event, the weapon and the category, in the appropriate location.

Examples:

- Senior Men's Foil
- Cadet Women's Epee
- Junior Team Sabre

C.4 Corrections

In cases where the Directoire Technique discovered a mistake on a document already printed and published, the new corrected document must very clearly display the word "CORRECTION" once printed.

C.5 Date and time

The documents must indicate the date and time (host city local time) of the printing of the document, in the appropriate location.

C.6 Lieu

The documents must indicate where the competition was held, in the appropriate location.

C.7 Page

The documents must indicate the page number, in the appropriate location, in the format 1/1 if there is only one page, or 1/X, 2/X, with X being the number of the last page.

C.8 Kevs

The documents must include, in the appropriate location, a small table of keys in order to facilitate the comprehension of the stakeholders, including the media. These specifications are indicated on the annexed documents.

Example:

V/M = Victories/Matches, HG/HR = Hits Given / Hits received, etc.

C.9 Printing

It is desirable that some documents be nicely printed, i.e. colour printing, countries flags, and so on.