## Eventing Risk Management Seminar Aintree (GBR)- 24-26 January 2020

## FRA NF

## Safety Programme



## French figures (national)

| 2019 |  |
| :--- | :--- |
| Competitions | 4930 |
| Number of Participations | 57759 |
| Different riders | 13728 |
| Different horses | 14510 |
| Different club | 1928 |

## Entries by category



## French figures (international)



FRA NF - Safety Programme - ERMS Aintree 2020


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## Accidents 2019 (1/2)

- Obstacle number 2
- Full color wood stained oak matte chest
- Inclined plane at 45 degrees according to FEI recommendations in front : Height 109 / Width 140 / Front 350
- Slightly rising with a foot bar in front
- Decorative elements on each side of the trunk to show the depth to the horses
- The obstacle was placed after a wide curve to the left and the sun was not facing the obstacle
- Obstacle anchored in front by the classic anchor chain system
- Paddock located back to this obstacle, on the right about 30 m
- The obstacle was jumped 2 days earlier by 53 riders and by the previous riders of the same competition without any incident.



## Accidents 2019 (2/2)

- National competition in Pompadour : Pro 3 competition (110/115cm)
- Rider : Thibaut Fournier (international, winner of the CCI5 * of Pau), 7 year old horse
- between obstacle 5 and 6 of the course, the horse "paddock" and jumps a decorative hedge (the accident did not happen on an obstacle of the event)
=> 2 obstacles near the warm-up ??



## Work meeting

14th october 2019 In Lamotte Beuvron (FRA) $\rightarrow$
Grouping of representatives from the eventing competition in France (70 actors) around a day of discussions on safety

4 working groups : - rider (training, education sytem, qualification level, safety awareness,...)

- horse (adaptability to rider, capacity and level, physical preparation, health ...)
- sports format (test levels, qualifications, evaluation ...)
- obstacles (materials, construction, route ...)
= concrete lines of work with the aim of improving safety in the practice of eventing



## Organization

## Creation of a steering committee for

> 20th december 2019 In Lamotte Beuvron (FRA) $\rightarrow$
> 40 people, all actors of the discipline (pro and amateur riders, coaches and
> riding teachers, organizers, competition officials, doctors...)
> and in particular Olympic champions Astier Nicolas, Karim Laghouag and Arnaud Boiteau.
the establishment of a security management system, systemically designed


## Composition of the steering committee

> Responsable : Laurent BOUSQUET
> FRA Sport Director : Sophie DUBOURG
> FRA Eventing Director : Michel ASSERAY
> Olympic Champion : Karim LAGHOUAG
> Young Rider : Victor LEVECQUE
> Official and president of the FRA eventing commission : Nathalie CARRIERE
> Elected representative and organizer : Emmanuel FELTESSE
> Coaching : Jean-Luc FORCE
> Skydiving safety specialist : Estelle CHAVARY

## Security Management System

To be effective, the safety management system must be a systematic approach (Organizational structures, responsibilities, policies, procedures)

Main objective : Keep risks as low as reasonably achievable


## Security Management System

I. Defining the Policy

- management commitment and accountability
- responsibility of supervisory staff
- appointment of staff assigned to functions

II. Risk management
- risk mapping
- strategy to control them


## Security Management System



## Security Management System

## III. Security Assurance / Maintenance: Multi-Step Process

- Identify safety indicators
- Determine the sources of information that will provide the indicators
- Record all safety-related data to demonstrate compliance with safety objectives and the proper functioning of the Security Management System
IV. Safety promotion (objectives, means, etc.)


## Work meeting (security management system)

5 meeting / 50 actors to compose 8 working groups :

- 1 riders (training, physical and mental preparation, lifestyle)
- $\quad 2$ horse (selection, training and planning)
- 3 coach (identification, qualification, education)
- 4 officials (identification, qualification, education system)
- 5 equipements (rider, horse, control)
- 6 rules (sports format, horse / rider qualification, application)

- 7 obstacles (construction, design, positioning)
- 8 communication (internal, external, feedback)


## Professor Fournier's presentation

Presentation by Professor Fournier, neurosurgeon on head trauma


TRAUMATISMES CRANIO-VERTEBRAUX
en milieu équestre
règles de bonnes pratiques
réflexions du Neurochirurgien
INNOVACTEURS
universite
angers

## FFE Rules - existing measures

- Time > 15 sec less than the time allowed: 1 pt / sec
- Modify your course so as not to incur a penalty: 10 pts
- Long option compulsory following a refusal
- Second attempt on quick option: 10 pts
- Help of convenience: 10 points
- Dangerous attitude: 10 points
- Severe case of dangerous attitude: Elimination
- Activation of a PINS: 0 Points
- Possibility of having a cardio
- Prohibition to follow a competitor on the cross
- Fall level $2,3,4$ => go down one level
- 2 consecutive eliminations / withdrawals on the cross => finish a lower level event
- fall of level 4 => mail alert


## Short term actions



Short-term actions with rules évolutions in February 2020


- Increased penalty points on obstacles

Elimination if minus $45 \%$ in dressage

- Increase of points in case of advance on the cross
- Second attempt on quick option: Elimination
and then on September, 2020


## FRA vs FEI rules

| Combination qualification | FEI | FFE |
| :---: | :---: | :---: |
| CCI1* | X | 2 RQ AM 1 |
| CCl2* | X | 1 RQ As Jeune Elite or 2 RQ AM Elite |
| CCl3*S | $1 \mathrm{RQ} \mathrm{CCl2*S}$ | $1 \mathrm{RQ} \mathrm{CCl2*S}+1 \mathrm{RQ}$ PRO2 |
| CCI3*L | $1 \mathrm{RQ} \mathrm{CCl3*-S}+1 \mathrm{CCl} 2^{*}$-L or $1 \mathrm{CCl3}^{*}-\mathrm{S}$ | $1 \mathrm{RQCCl} 3^{*}-\mathrm{S}+1 \mathrm{CCl2}$ *-L or $1 \mathrm{CCl} 3^{*}-\mathrm{S}$ |
| CCI4*S | 2 RQ ${ }^{\text {CCl3*-S }}$ | 2 RQ CCl3*S +1 RQ CCl3*S or 2 RQ PRO 1 or 1 RQ PRO Elite |
| CCI4*L | $1 \mathrm{RQ} \mathrm{CCl3*-L} \mathrm{+} 1$ RQ CCl4*-S | $1 \mathrm{RQ} \mathrm{CCI3*L} \mathrm{+} 1$ RQ CCI4*S + 1 RQ PRO Elite |
| CCI5*L | 2 RQ CCI4*-L + 2 RQ CCI4*-S | $2 \mathrm{RQCCl} 4^{*}$-L + 2 RQ CCl4*-S |


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