



# SEMINARIO DE VOLUNTARIOS Y OFICIALES 2024



Toledo, 23-24 y 25 de febrero de 2024.

DIRECTORES DE CARRERA  
DELEGADOS DE SEGURIDAD  
OBSERVADORES

## PROGRAMA FORMATIVO PARA DIRECTORES DE PRUEBA-FIA

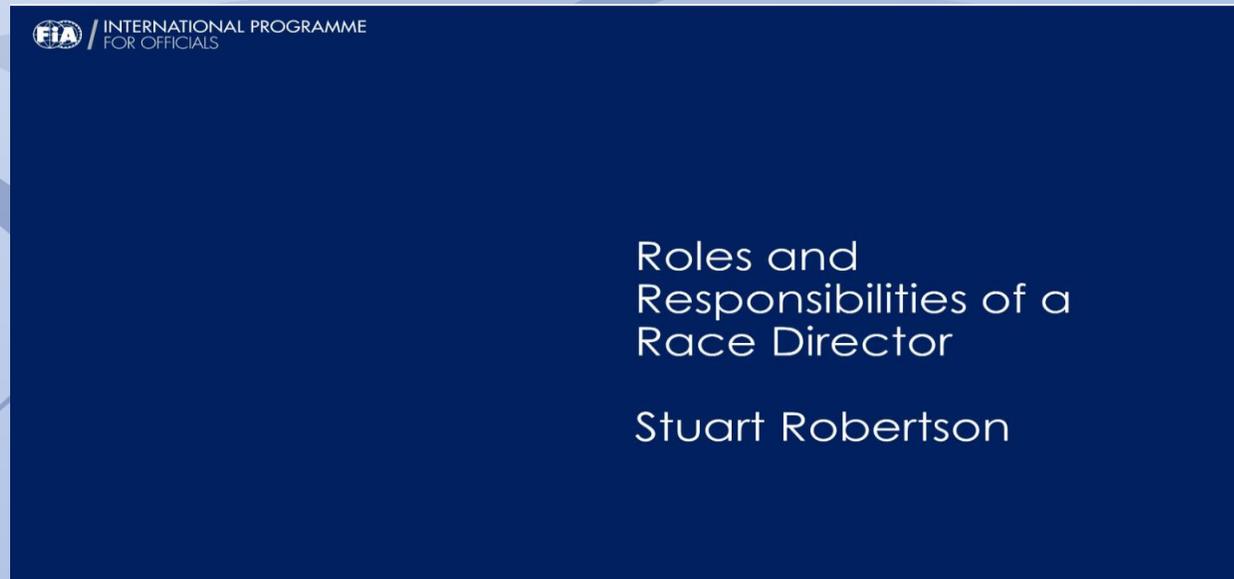
Ponentes: Luis González / Xavier Boné



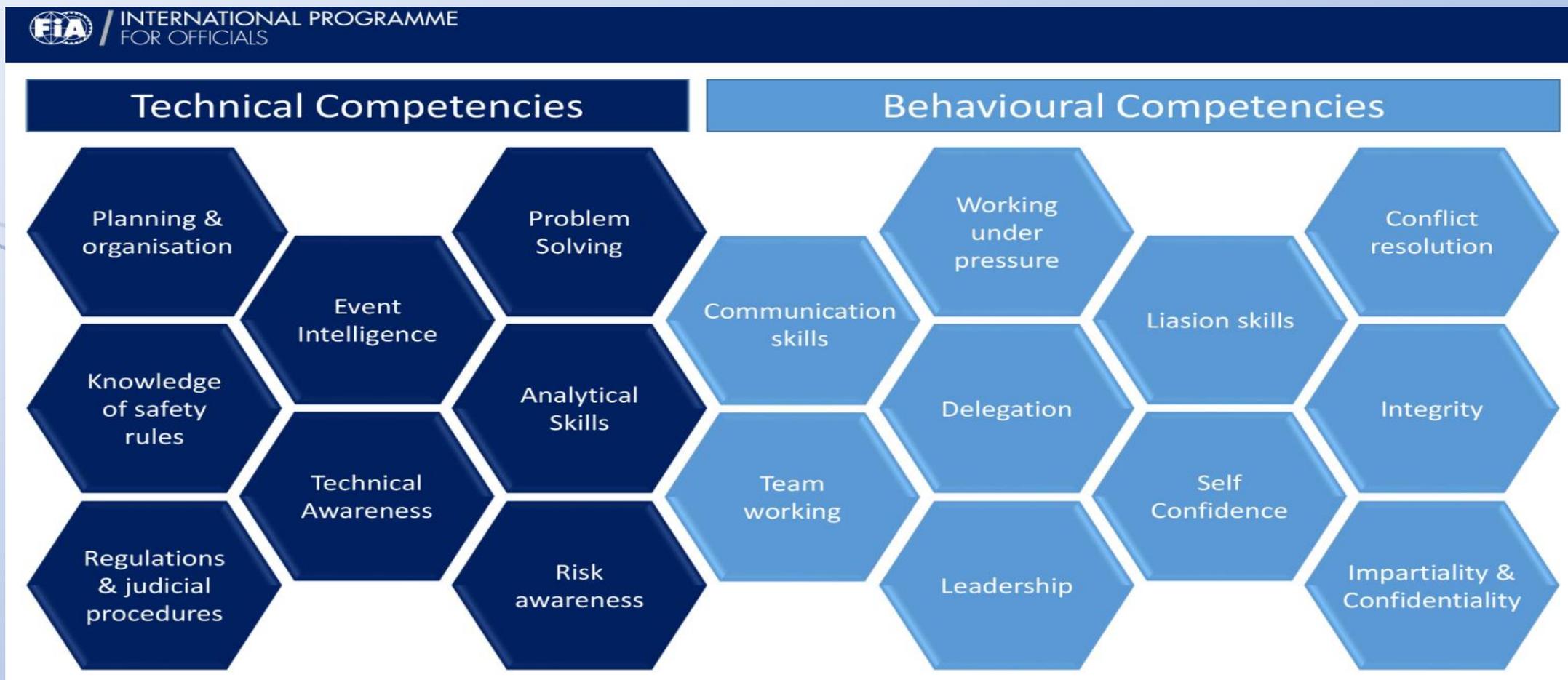
## E-Learnig FIA para Directores de Prueba

Desarrollo: El programa de formación se planteó por la FIA en 4 sesiones (webinar)

De ellas dos tenían aspectos prácticos la 1ª y la 4ª, ya que contenían información para las inspecciones pre-evento, los deberes y responsabilidades del DPB y los informes post evento.



Nos dieron consejos sobre lo que debemos saber y como debemos aplicarlo



# PROGRAMA FORMATIVO-FIA

Directores de Carrera / Delegados de Seguridad / Observadores

- También nos explicaron el papel que se espera de un DPB



## Importance of the Race Director Role

### **Representing the FIA Judicial System**

The critical role of the Race Director in protecting the reputation of our Sport

### **Acting independently, objectively and fairly**

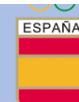
The Race Director's actions, behaviour and demeanour impact not only the way the Race Director is perceived, but also how the FIA and ASNs are perceived

### **Interacting with competitors**

Influencing competitor perspectives and impressions of the Race Director and his decisions

### **Communicating decisions to the Media (if required)**

Conveying the reasons for a decision without compromising the FIA or ASN position



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- Y la importancia de la relación con los comisarios deportivos de la prueba



## Relationship with the Stewards

- The Race Director is responsible to the Stewards at an Event.
- Again, the Race Director must have a good relationship with the Stewards
- Insure the Stewards have any and all data required for an investigation so that they can make well informed decisions.
- A strong understanding of the Sporting Regulations is critical to assisting the Stewards
- The Race Director is normally permanent, where the Stewards change per Event.

## Pre-Event Circuit Checks

**WHEN**

**HOW**

**WHO**

**WHAT**

**ACTION**





### KERBS

- Damaged, sharp edges, drop offs, etc.
- What can you do?



### SAFETY BARRIERS

- Tyres/conveyor, TecPro – condition, etc.
- What can you do?



### FIRST LINE OF PROTECTION

- Concrete walls / Guardrails - damaged, mis-aligned walls, gaps underneath, installation issues.
- What can you do?





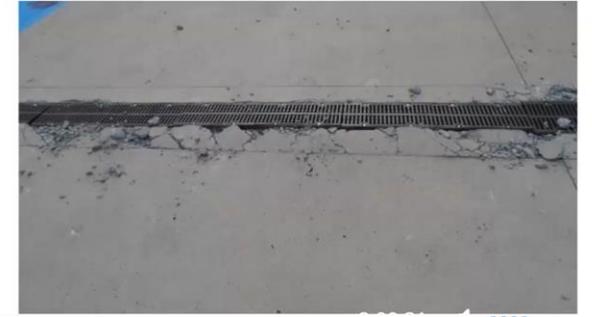
## GRAVEL TRAPS

- Smooth, no vegetation, scarified, etc.
- *What can you do?*



## TRACK SURFACE

- Poor repair, cracks, rutting, etc.
- *What can you do?*



## VERGES

- Smooth, no build up against the walls, no obstacles, etc.
- *What can you do?*



ME

## Check list del director de prueba

Vuelta de inspección a pie previa al inicio de la actividad en pista.

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### CIRCUIT CHECK LIST

PRE-EVENT CIRCUIT CHECKS

Circuit: \_\_\_\_\_  
Event: \_\_\_\_\_  
Date: \_\_\_\_\_

**SECTION 1**  
**RACE CONTROL**

<input checked="" type="checkbox"/>	Item	Comment
<input type="checkbox"/>	CCTV functioning correctly	
<input type="checkbox"/>	Layout/Seating	

**SECTION 2**  
**PARC FERME**

<input checked="" type="checkbox"/>	Item	Comment
<input type="checkbox"/>	Location	
<input type="checkbox"/>	Direct access from track/pit lane	

**SECTION 3**  
**PIT LANE**

<input checked="" type="checkbox"/>	Item	Comment
<input type="checkbox"/>	Start - sign/line	
<input type="checkbox"/>	End including lights - sign line	
<input type="checkbox"/>	Blue flag marshal location	
<input type="checkbox"/>	Entry blend line	
<input type="checkbox"/>	Exit blend line	

## Informe Post Carrera

Resumen detallado de la actividad del RD e incidencias durante la prueba completa.



1800 Competitor Authorised Representatives and Drivers briefing  
Delivered by JT.  
This was preceded by a Supercars presentation to TS.

FRIDAY

\*1040 – 1140 Practice 3: +10min  
\* All drivers  
OK

\*1330 – 1430 Practice 4: +10min  
All drivers  
OK

1635 – 1715 Qualifying: +15min  
OK

1730 – 1750 TV track time  
OK

SATURDAY

1015 - 1115 Practice 5: +10min  
Additional drivers  
Practice starts permitted from the grid following end of session for those cars on the track; due to P2 being stopped early, this activity was moved to P5.  
Red flag: #7 (Heimgartner/Campbell) stopped T19.7  
#99 (Kostecki/Russell) stopped T21 approx. 10min from end. As car was behind barrier, it was left until end of session.  
2 x kangaroos crossed track at T19.2 – first report of such incident.

1215 – 1315 (1235) Practice 6: +10min  
All drivers  
Delayed start due to issues in prior session.  
Mechanical black flag: #4 (Smith/Wall) as drivers outside door handle missing.

1705 - 1750 Top Ten: includes 2 breaks  
OK

SUNDAY

0910 – 0930 Warm up: +10 min  
OK

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1215 Race 3: 161 laps.  
MC pit lane/leader T7  
SC: #44 (Courtney/Russell) off T1  
15sec time penalty: #34 (Kostecki/Kostecki) - pit stop infringement  
SC: Wildlife on track (Echidna) T4  
PLP: #9 (Brown/Perkins) – breach SC wave-by procedure.  
SC: #35 (Godlard/Ojeda) off T13.8  
5sec time penalty: #17 (Davison) – unsafe pit stop release  
SC: #34 (Kostecki/Kostecki) stopped T18.  
SC: #11 (DE Pasquale/D'Alberto) stopped T4.  
SC: #39 (Feeney/Ingall) stopped T10.

\* amended in Further Supplementary Regulations or Bulletin.

The penalties recorded above are those determined by the Stewards during the competition and actioned by the Race Director. The comment 'OK' means no penalties or other issues and the track conditions were dry. The Stewards report includes other action/penalties.

2020 notes

- ~~The track edge lines at the exits of T1 and T2 were not realigned as requested in 2019. Refer track condition report for other comments.~~
- If less than 4min remaining in any session, do not restart.
- If briefing notes cannot be handed out at a meeting, the attendees should be instructed to print and bring copies with them.
- ~~The practice starts at the conclusion of P2 went smoothly.~~
- Warm-up time certain. The bulletin amending time should include a reference to the Stewards extending a session in extraordinary circumstances.
- ~~Changes to the SR made by SCA should be published as FSR.~~
- ~~Changes to document should always be highlighted (strike through/bold underline) e.g. End of Race Procedure. Was there a version 1?~~
- ~~Review SC lapped cars wave past rule.~~
- ~~Parachute drop prior to pit exit relining~~
- M/Car pit entry – leader T8
- ~~Gen 3 cars – ability to add message to dash read out~~
- ~~Review Riedel comms access – who monitors?~~
- ~~Debris fence panels on TV platforms.~~

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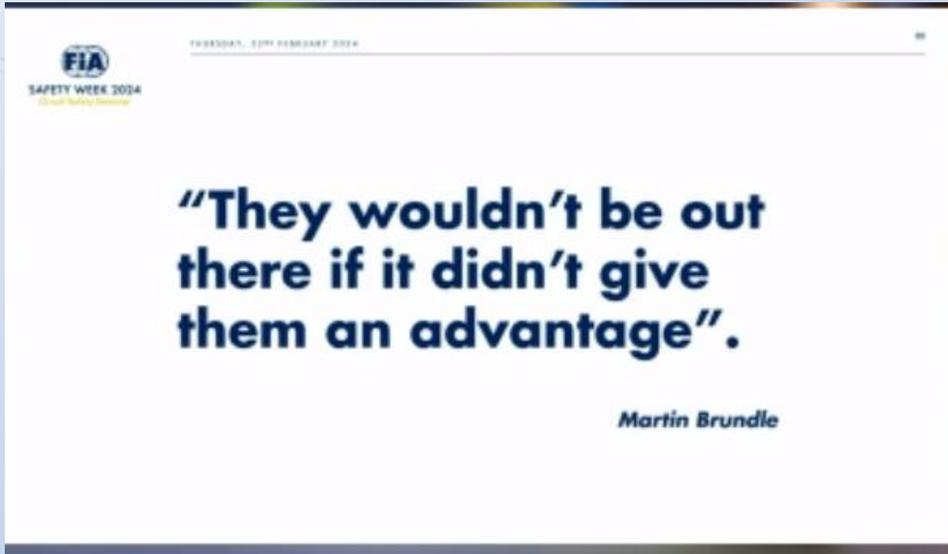
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# PROGRAMA FORMATIVO-FIA

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## Track limits – FIA Safety week seminar (Track limits)

1,80 metros máximo entre línea blanca (anexo L) y la grava. Puede incluir piano y doble piano. Problema de seguridad y ventaja deportiva.



# PROGRAMA FORMATIVO-FIA KARTING



## CALENDARIO (NACIONAL E INTERNACIONAL)



ELEVADO NÚMERO DE MANGAS CLASIFICATORIAS (+150 PILOTOS).  
PRUEBAS DE 4 Y 5 DÍAS

FINALIZACIÓN DE ACTIVIDAD EN PISTA EL SÁBADO.  
REDUCCIÓN DE COSTES PARA EQUIPOS Y PODER VOLVER A LOS LUGARES  
DE ORIGEN DURANTE EL DOMINGO (COLEGIOS Y FAMILIAS DE NIÑOS Y  
ADOLESCENTES)

ORGANIZADORES (BUSQUEDA DE OFICIALES)



## PROCEDIMIENTO SLOW (NEUTRALIZACIÓN DE UNA CARRERA)



**SLOW PROCEDURE**

NEUTRALISATION OF THE RACE

**SLOW**  

**SLOW PROCEDURE**  
SINGLE FILE – NO OVERTAKING

LIGHT OUT – STATIONARY YELLOWS  
NEXT LAP TO THE LINE – GREEN FLAG/RACE ON.  
DO NOT ACCELERATE TOO EARLY – MAIN STRAIGHT  
APPROACHING THE YELLOW LINE IS CORRECT.  
NO OVERTAKING BEFORE THE START/FINISH LINE.

Art. 32.5 “Cuando el Director de Prueba y/o Carrera decida el final de la neutralización, las luces naranjas intermitentes en la línea de meta serán apagadas y las banderas amarillas en los puestos de comisarios se mostrarán estáticas, lo que significa que la próxima vez que se cruce la línea de meta la manga o carrera será relanzada.”

**FLAG & LIGHTS**

SOLO APLICABLE AL CEK

GENERAL PRESCRIPTIONS FIA NO SE MODIFICAN

# PROGRAMA FORMATIVO-FIA KARTING

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FEDERATION INTERNATIONALE DE  
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## KARTING LIGHT PANELS

## Circuits Commission



MEMBER OF



# PROGRAMA FORMATIVO-FIA KARTING

## VENTAJAS

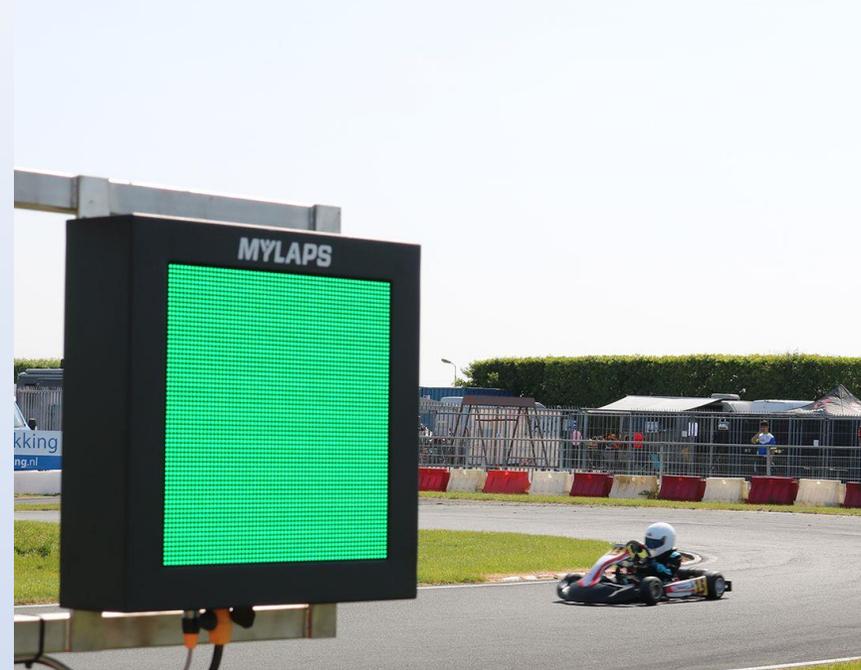
### CONECTIVIDAD CON SISTEMAS DE CRONOMETRAJE

### SUGERENCIAS TÉCNICAS: BRILLO, TAMAÑO, MATERIALES, USOS CONTROL, ETC

#### Implementation plan\*:

- 2025 – **FIA Karting Championships**
- 2027 – **International Series**
- 2030 – **All homologated karting circuits**

\*Implementation plan to be agreed with the Circuits and Karting Commissions





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THANK YOU

