CCR/003/2022

- FIM Homologated Racing Circuits
- FMNs and CONUs (for info)
- FIA, DORNA & UniPD (for info)
- FIM CCR (for info)

Mies, 31 January 2022

Subject 2022 Circuits/Tracks drawings format

Dear Madam, dear Sir,

As you know, we are reviewing our analysis and simulation software for circuit layouts. A new analysis tool is being developed in collaboration with our promoter Dorna and the University of Padova.

In order to make life easier for everyone and in particular the circuits, we are going to stick to the formats required by the FIA so that you do not have to juggle different types of format.

We will publish within the next days a list of requirements and the Circuit Drawing Standards so that your plans will be compatible with the FIA and FIM softwares.

While waiting to send you this notice, I remind you of the essential elements required by the FIM for the submission of a dossier for an homologation or for validation of work.



3.1 OBLIGATORY CIRCUIT DOSSIER

The circuit dossier should include the following information:

- Circuit layout to scale 1:2000 (minimum), with indication of orientation, pit buildings, race direction, buildings, installations, access roads, service roads, services, light panels (if applicable) as requested in the relevant FIM Codes and Regulations. Plan of pits and paddock area and medical centre to scale 1:500 minimum.
- Detailed plan of all buildings (including medical centre and helipad), to scale 1:200 minimum.
- Profile of track centreline, to scale 1:2000 (length)/1:200 (altitude) minimum.
- Cross-sections of track and lateral spaces (track, track surroundings and service areas) at the start line, centre of principal corners, points of minimum and maximum width of the track, bridges and other singular points, to scale 1:200 minimum.
- A study of local climatic conditions and the design of the drainage system.

The circuit dossier should be supplied in digital format (to be requested to the FIM, including dwg and pdf).

The digital plans shall comply with the revised FIM circuit drawing standards or with the FIA Circuit Drawing format (release 4 edited in 2021).

The whole dossier should be revised and sent to the FIM each time the circuit is modified and will be the essential reference for the homologation process and the issuing of the circuit licence.

We wish you all the best for a successful 2022 season. Yours sincerely,

Paul DUPARC
CCB SPORTING MANAGER