



WORLD CHALLENGE EUROPE

POWERED AWS

# TEAM MANAGERS' BRIEFING

NÜRBURGRING 2021





















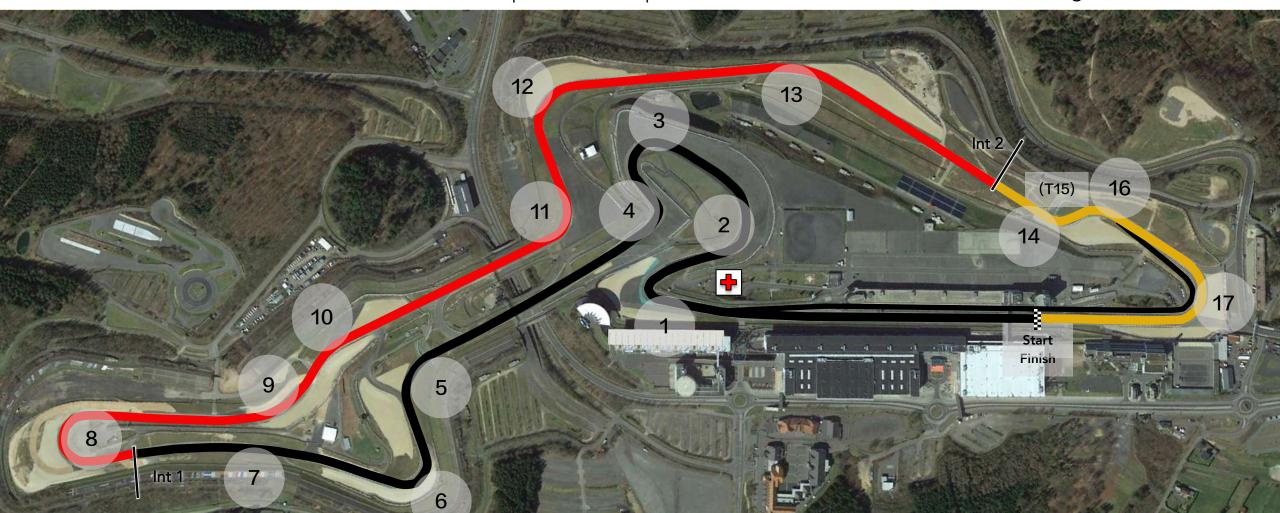
### TRACK MAP



### Nürburgring (GERMANY) FIM chicane

Circuit length: 5137 m Pole Position: RIGHT Pit IN to pit OUT: 378,2 m

Int 1 at: 2302 m Int 2 at: 4325 m SC position: 1st lap- T12 (MP 41) Race- Pit Exit Lights OFF: T12



#### RACE DIRECTOR RADIO



- Race Control frequency: Race Control 10: 468.375
- TEST 10 to 15 minutes before each session
- Answer "ok" + car # on the team messaging
- For a test or an issue contact the Pit Lane manager Ghislain VERRIEST







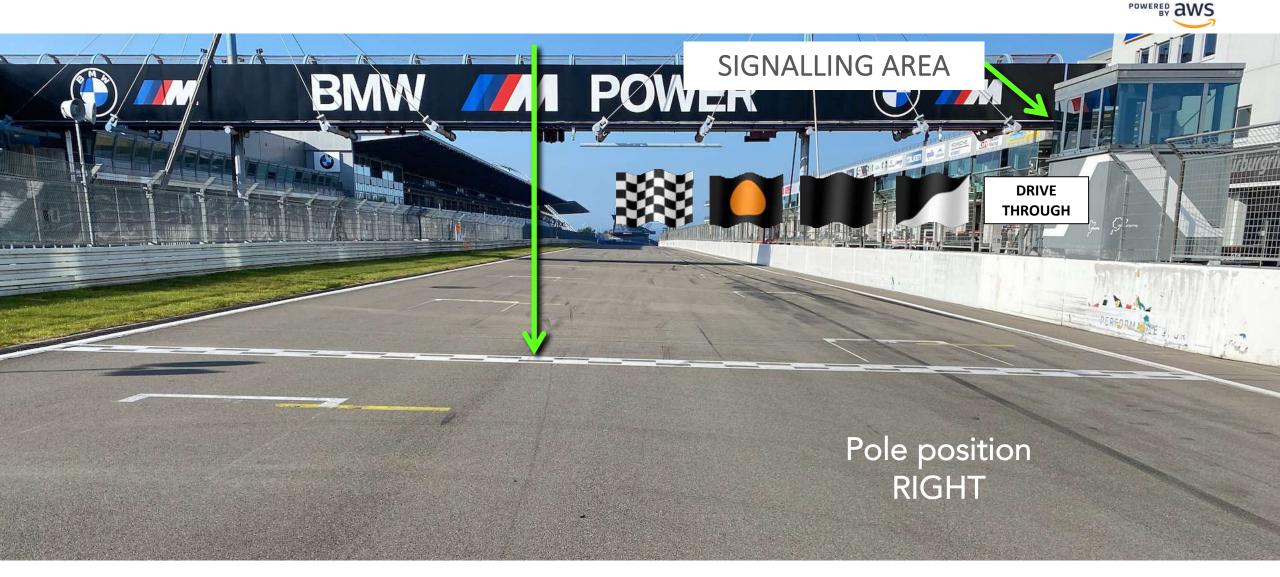
# CONTROL, START & FINISH LINE







# CONTROL, START & FINISH LINE



FANATEC



## RED LINE 50M BEFORE THE LINE



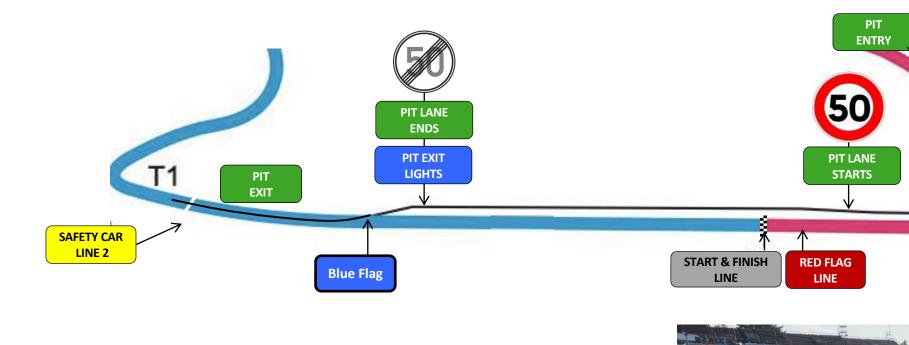




### PIT LANE



SAFETY CAR LINE 1



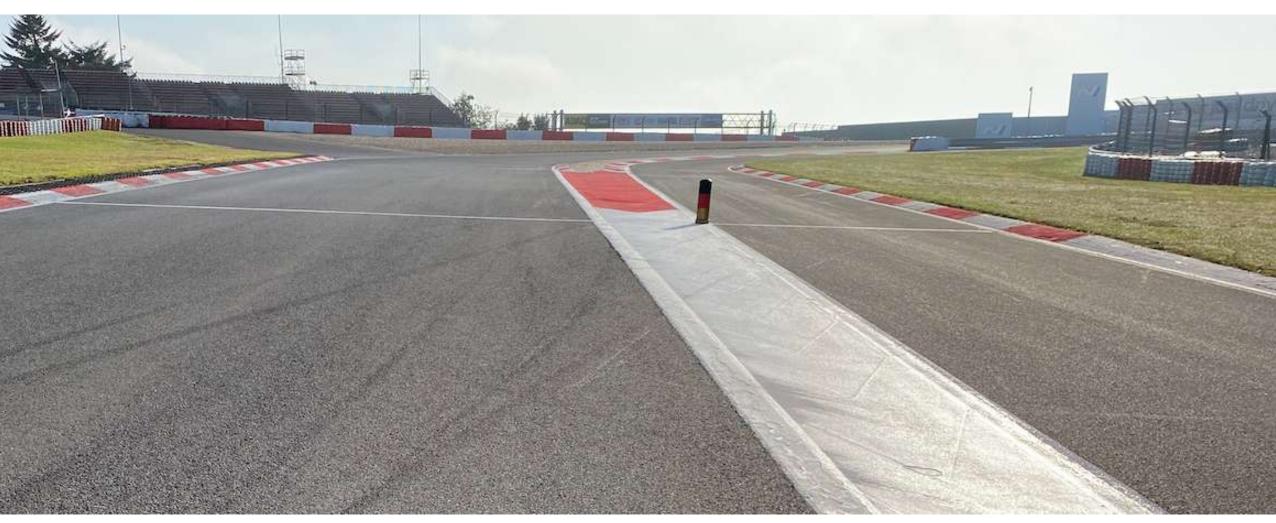
STOP AND GO – TIME PENALTY is in front of your pit garage, controlled by the team

Minimum Drive Through Time: Pit lane = 378 m = 27"



# PIT ENTRY







# PIT ENTRY AT SC LINE 2

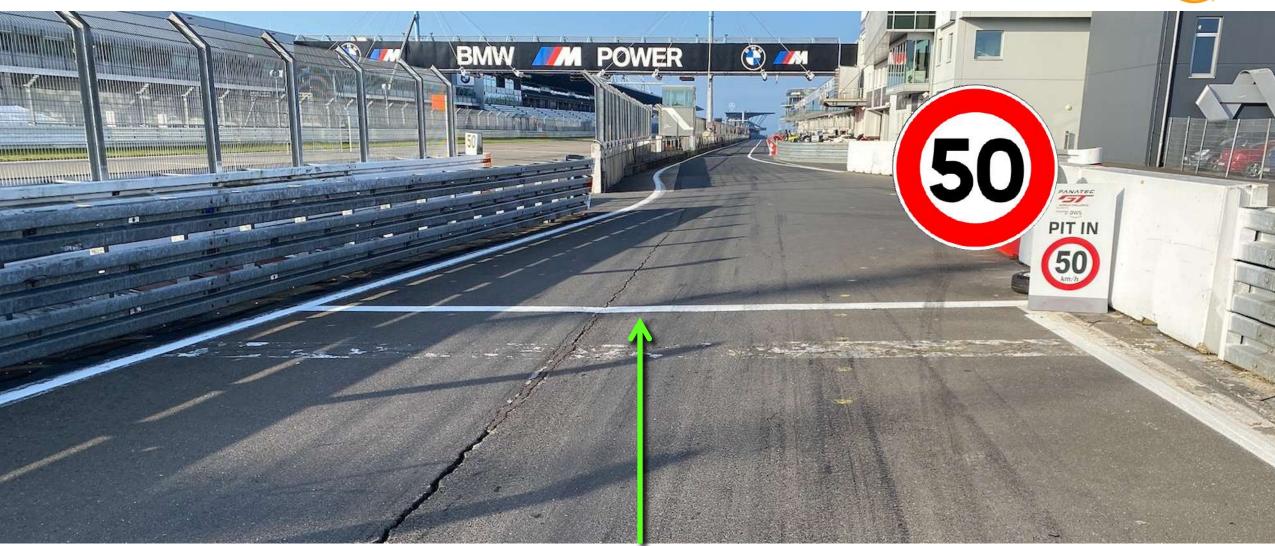






## PIT ENTRY SPEED LIMIT

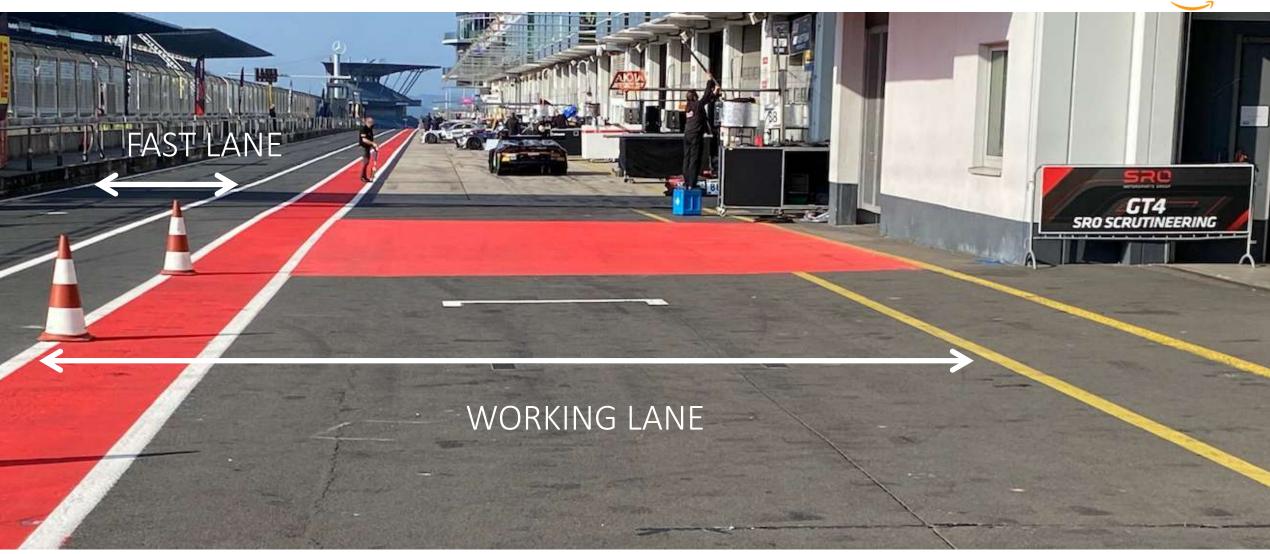






## **WORKING LANE**







## START OF ALL SESSIONS 45°











WORKING LANE

GARAGES

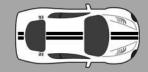


## PIT STOP & RACE











# PIT EXIT SPEED LIMIT





# PIT EXIT WHITE LINE

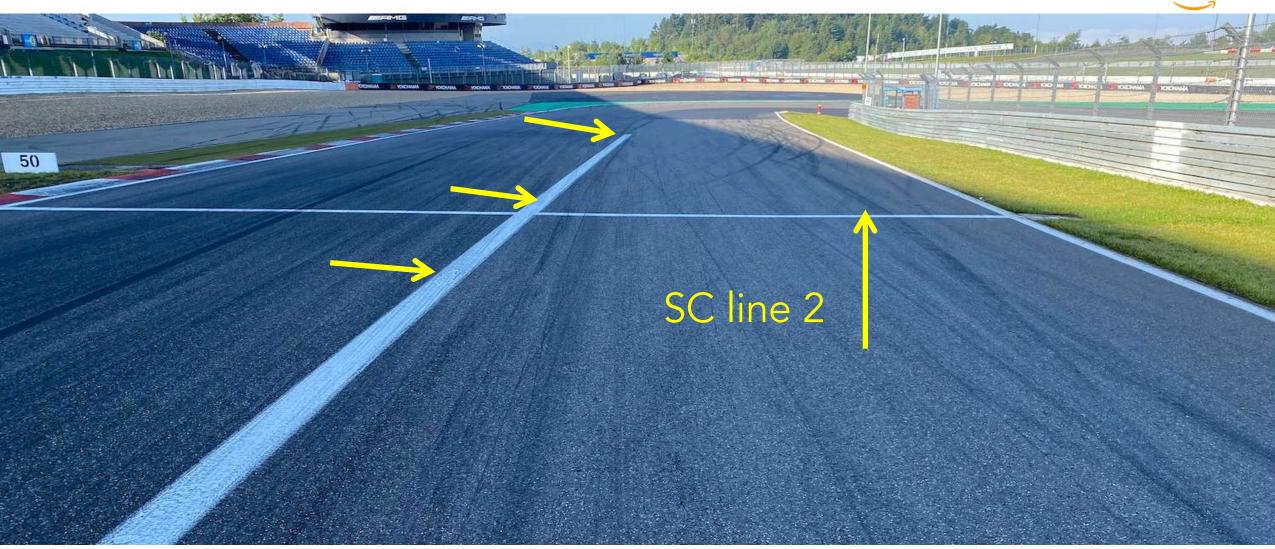






## PIT EXIT WHITE LINE







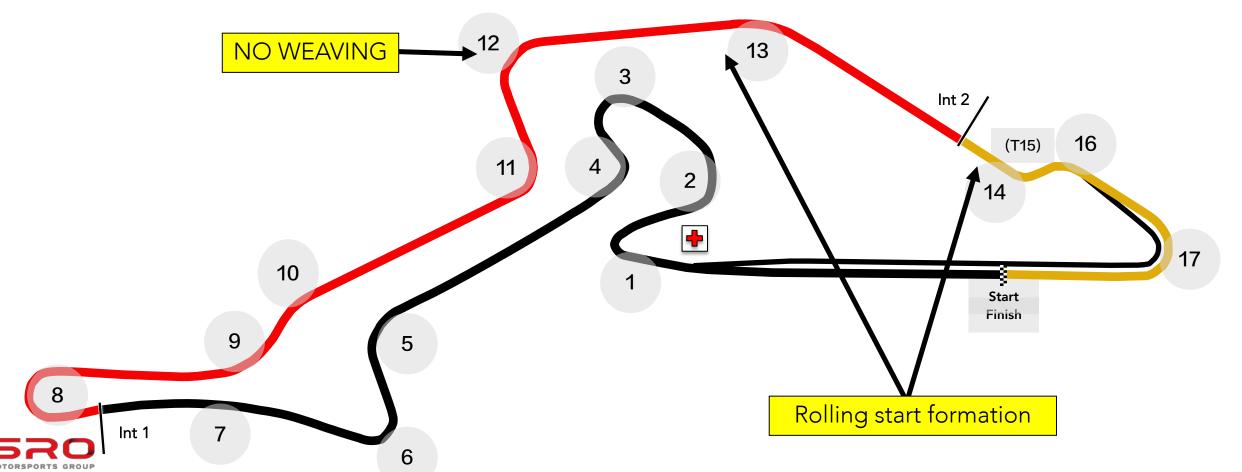


## Nürburgring (GERMANY) FIM chicane

Circuit length: 5137 m Pole Position: RIGHT

Pit IN to pit OUT: 378,2 m Start line up: T12 to T14

Int 1 at: 2302 m Int 2 at: 4325 m SC position: 1st lap- T12 (MP 41) Race- Pit Exit Lights OFF: T12



## **ROLLING START FORMATION**







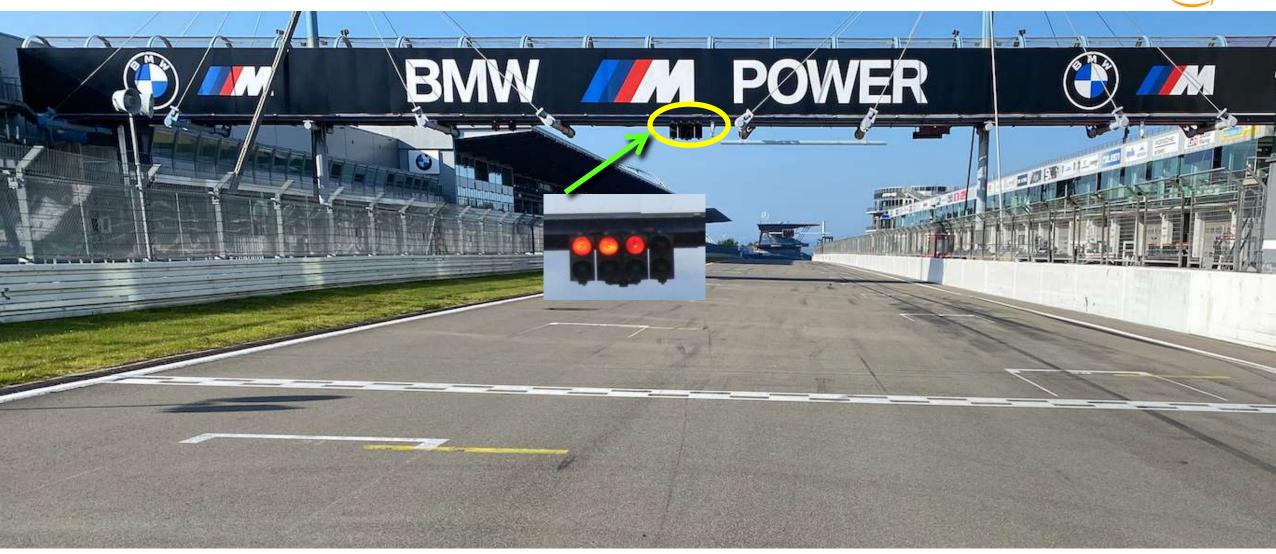
## **ROLLING START**





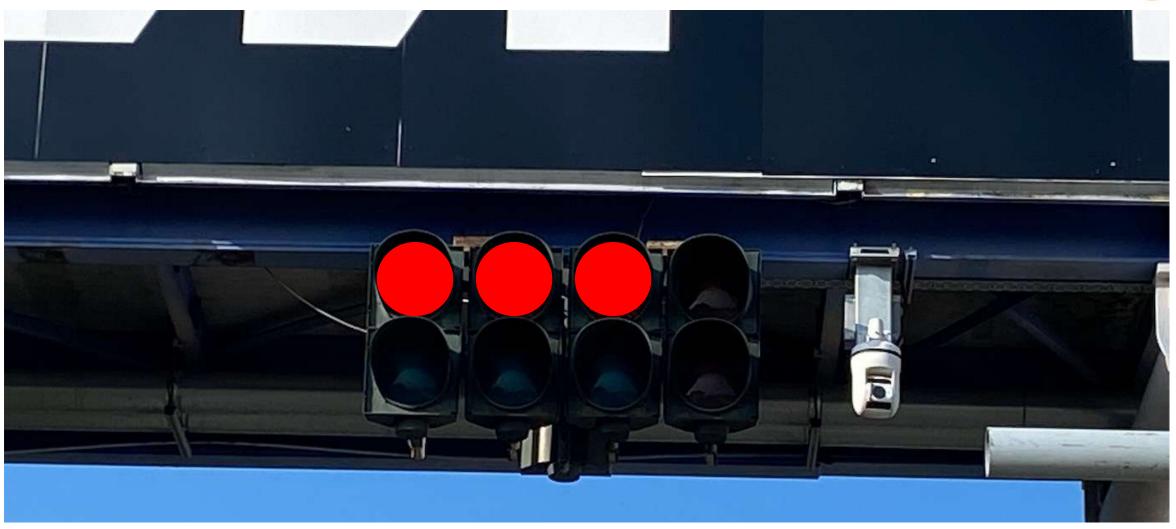


























#### IN CAR MARSHALLING SYSTEM





FCY in 20 Seconds



Countdown FCY in 10 NO OVERTAKING



(Yellow Blinking) - FCY NOW - 80 Km / Hr



SAFETY CAR



End of procedure - ON during 10 seconds











Speed 80 Km/Hr - NO weaving (Zig Zag)

FCY followed by SC except during the three 1st laps where it will directly SC

SC gets the leader during the FCY

Countdown 20 seconds – marshalling system

- At 10 sec boards & lights No overtaking
- At 0 sec yellow flags & all cars at 80 Km/Hr
- RESTART on short notice 5, 4, 3, 2, 1 GREEN

OR







## SAFETY CAR (SC)



- The SC will come on track during the FCY without lights.
- SC gets the leader. If necessary it will overtake cars.
- No weaving, to avoid contact while the SC is overtaking

"SC procedure"





- the SC will turn on its lights, all marshal posts will swap the FCY boards to SC
- All cars, in single file, must increase their speed to catch up the group
- End of procedure: "SC in this lap"

"SC lights off" – all signalling removed

"Green" -no overtaking prior to pass the line



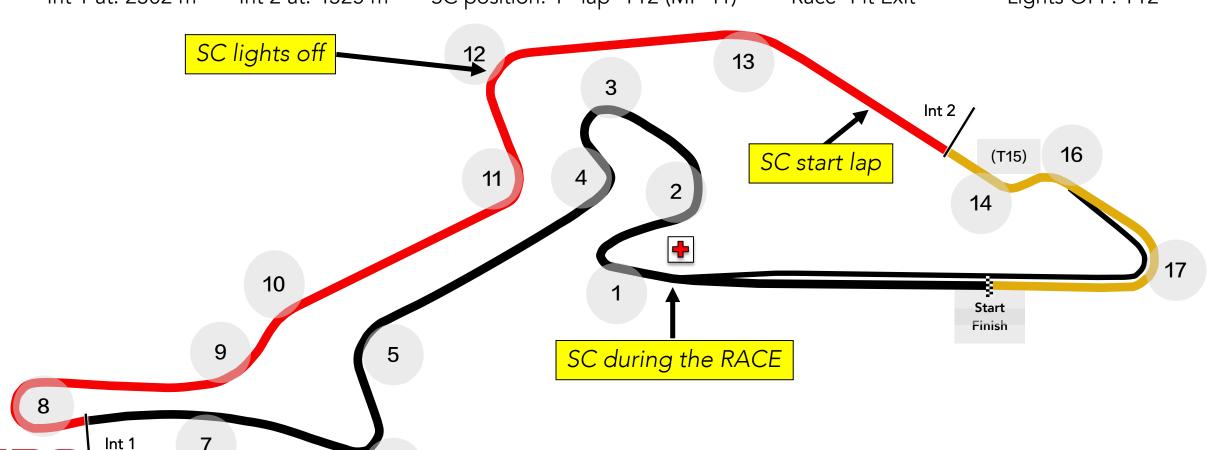
#### SAFETY CAR



### Nürburgring (GERMANY) FIM chicane

6

Circuit length: 5137 m Pole Position: RIGHT Pit IN to pit OUT: 378,2 m Start line up: T12 to T14 Int 1 at: 2302 m Int 2 at: 4325 m SC position: 1st lap- T12 (MP 41) Race- Pit Exit Lights OFF: T12



### PIT EXIT LIGHTS DURING SC



Pit exit light remain **GREEN** 

When the SC will pass the FINISH LINE, the pit exit light will turn **RED** 

When last car in the group behind SC passes pit exit, the light will turn **GREEN** again



#### RED FLAG PROCEDURE





Slow down to 80 Km/Hr - NO overtaking – drive to pit lane

Free practices: Clock will NOT stop

Qualifying: Clock stops - lap time cancelled

Race: - Clock will NOT stop - line up red line (50m from the start line)

or follow the SC

- Order as when the red flag was declared

- Parc-Fermé conditions - on the grid teams and officials ONLY

- Restart behind SC

If you enter the pits after the red flag: restart one lap later



#### **BLUE FLAG**



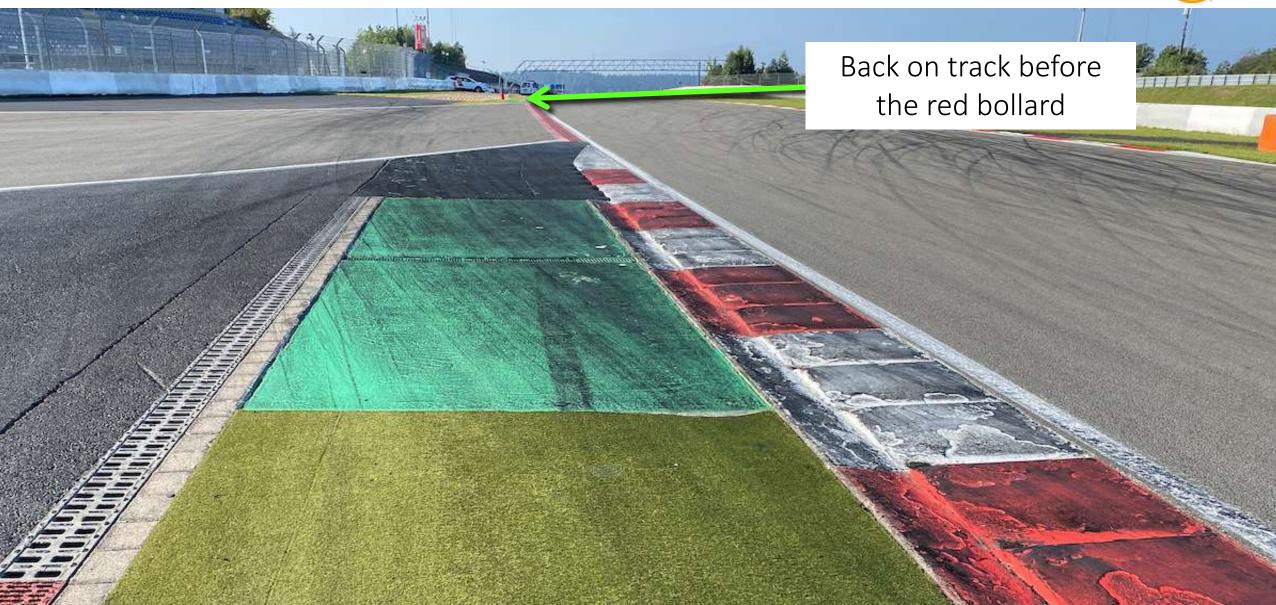


- At ALL TIMES: displayed to a driver leaving the pits if traffic is approaching on the track.
- During PRACTICE: a faster car is close behind you and is about to overtake you.
- During the RACE: shown to a car about to be lapped, the driver concerned must allow the following car to pass at the earliest opportunity.



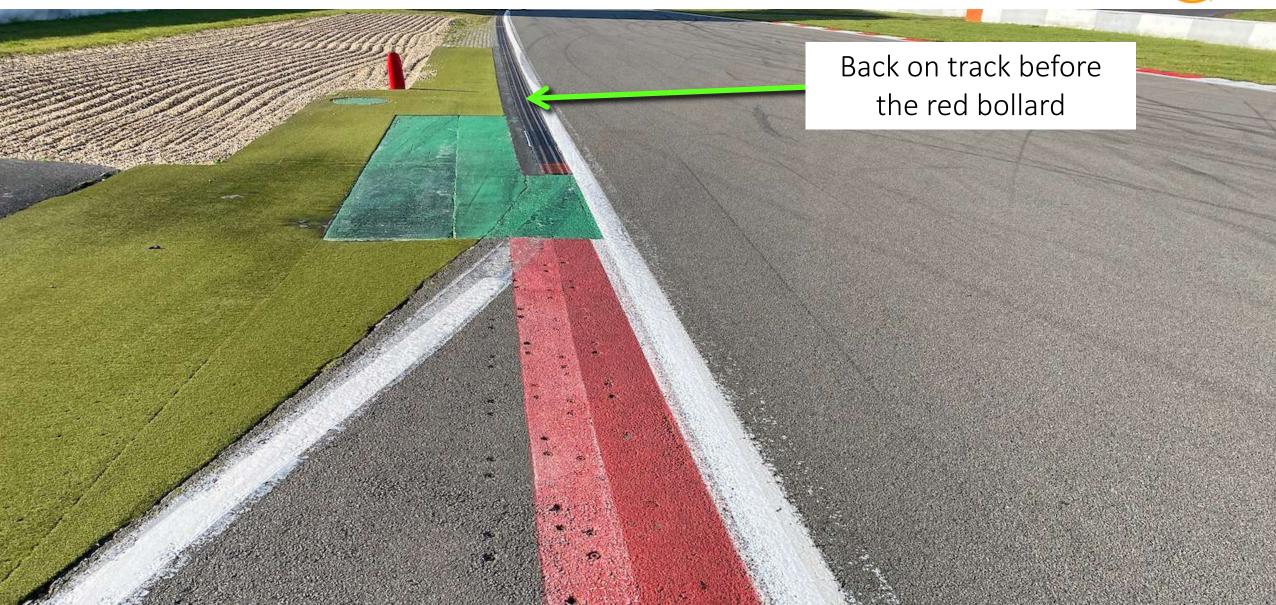
# **EXIT TURN 4**





# **EXIT TURN 4**









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HAVE A GOOD WEEKEND AND A GREAT RACE!

















