Date:	**16 oktober 2026**	Time:	**13:30 hrs**
Subject:	**CoC Communication #1 – Safety Tracker**	Doc. N°:	**3.1**
From:	*Clerk of the Course*		
To:	*All competitors*	*N° of pages:*	**8,** *Attachments:* **0**

Collection & Installation

- The unit must be installed **before the car is presented for scrutineering**.
- On Saturday morning, 17/10, the GeoDynamics team will be present at scrutineering **from 08:00 onwards**. Each team can collect the unit, the associated cabling and the RAM mounting module there.
- GeoDynamics team contacts:
  - Yves Bruyneel: +32 (0)471 94 62 95
  - Kim De Bon: +32 (0)496 21 43 72
- During scrutineering, the unit will be tested and the installation will be checked to ensure it has been carried out correctly.

Instructions

- See the user guide further in this document.
- Whenever you stop on a Special Stage, for any reason (e.g. to change a flat tire): press and hold the “OK” button for 3 seconds to inform Rally HQ that there is no problem. Of course, press “SOS” if assistance is required.
- Red flag via the Safety Tracker:
  Slow down immediately and continue along the Special Stage at a moderate speed. Be prepared to stop at all times, if instructed to do so. A notional time will be allocated.

Return after the Rally (or upon Retirement)

- Please ensure that all components are returned: Safety Unit, cables, RAM mounting kit, etc.

Jan Verschaeve,
Wedstrijdleider.

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Installation Guidelines

1. MOUNTING THE DEVICE

- The tracker must be mounted with a RAM mount with a 1" ball (B-ball).
- Vibration dampers may be used.
- Because the system detects impacts, the tracker must be anchored to a fixed and non-flexible part.
- Mounting on a movable or flexible part is not allowed.
- The tracker must be visible and accessible to the driver and the co-pilot.
- It must be possible to reach the tracker without unbuckling the seatbelts.





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2. POWER CONNECTION

OPTION 1: USE EXISTING USB POWER SUPPLY

- Use an existing USB power supply in the vehicle.
- The USB power source must be located within 1 meter of the tracking device.
- Connect the tracker's USB power cable to the USB converter.
- Check that the tracker powers on automatically.



OPTION 2: INSTALL USB CONVERTER

- Install the PV-USB2 converter and provide a 12V power supply.
- The USB power source must be located within 1 meter of the tracking device.
- Connect the tracker's USB power cable to the USB converter.
- Check that the tracker powers on automatically.



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3. CABLE ROUTING

- Avoid sharp bends and keep the cable away from moving parts.
- Use zip ties to secure it in place.





4. FINAL CHECK

Verify the screen displays:

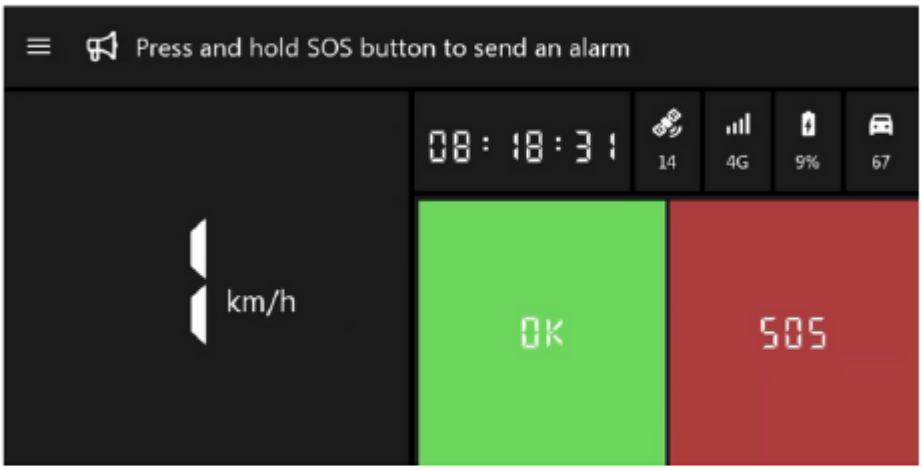
- GPS time
- Network connection
- Speed (0 km/h when stationary)
- Battery is charging
- Your participant number is correct

GEODYNAMICS
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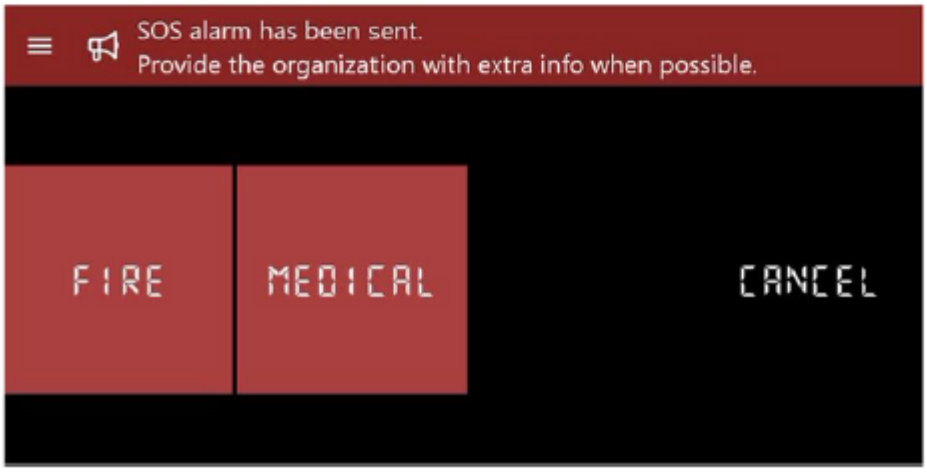
Usage guidelines

SOS ALERT

Hold the SOS button for **3 seconds** to send an alert to the organization.



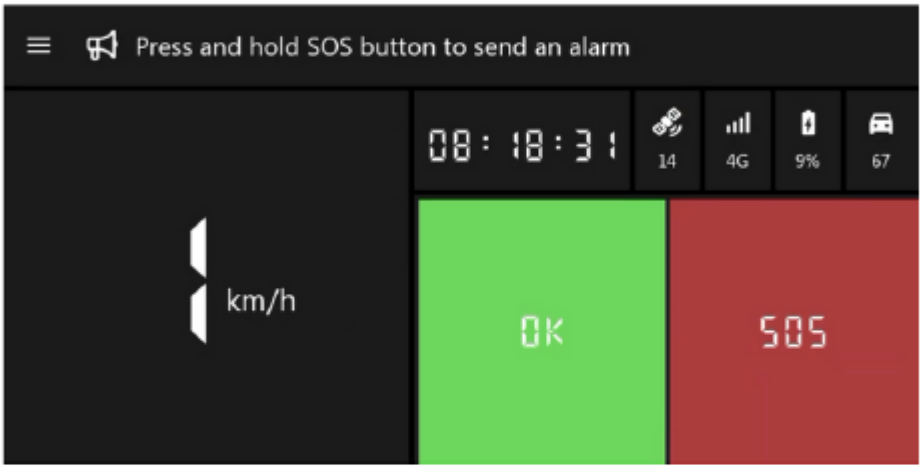
After the alert is sent, you can provide additional information. Hold the corresponding button for **3 seconds** to submit it.



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OK

When stopped on the stage, hold the OK button for **3 seconds** to indicate you are OK.



To report the road condition ('Route clear' or 'Route blocked'), hold the selected option for **3 seconds** to send it.

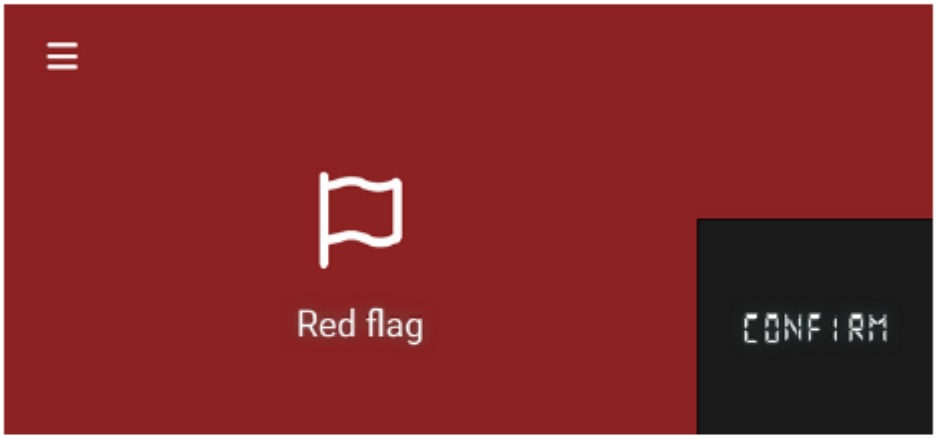


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RED FLAG

Slow down as soon as possible and follow the instructions!

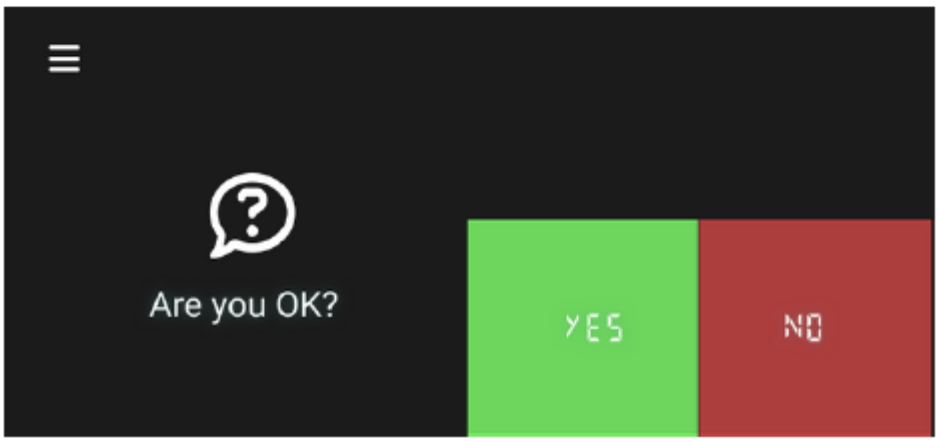
Press the Confirm button to acknowledge receipt of the message.



INCOMING QUESTIONS

The RallyTracer app can also receive questions from the organization, which you'll need to answer in the app.

Example of a possible question message:



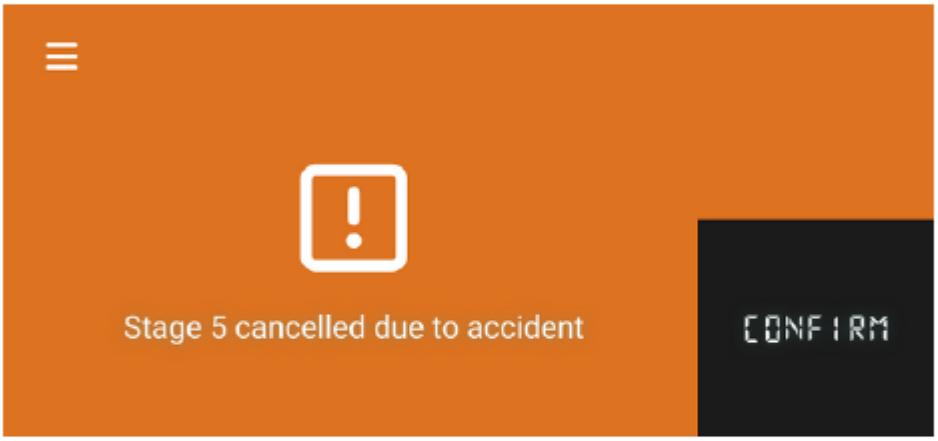
GEODYNAMICS
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INFORMATION MESSAGES

The RallyTracer app can also send you information messages about the current stage or any penalties.

Press the Confirm button to acknowledge receipt of the message.

Example of possible information message about the stage:



SCREEN BRIGHTNESS

Screen brightness can be adjusted in the menu using the slider.

