# I-Coaching

## User Manual

CONSAT
Telematics

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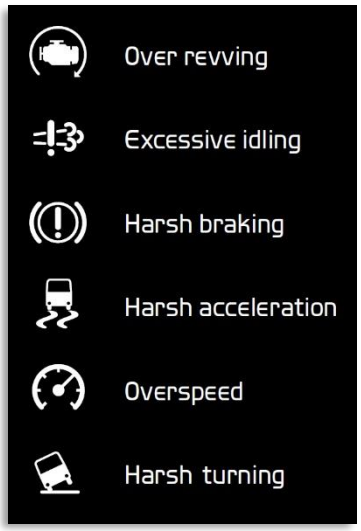
## 1. Overview




I-coaching is a useful tool for helping the drivers improve their driving behaviors. It alerts the driver whenever one of the events are triggered and for as long as they are active. It is connected to the vehicle's computer and registers the same events as in FM 2.0.

## 2. Main View

I-Coaching consists of 6 (six) events, each linked to a green LED light which is located behind the corresponding icon. When the vehicle drives above the event's trigger value, the LED turns red and the device beeps. The light remains red as long as the event stays above that limit. Once the vehicle returns below the threshold, the LED blinks for 10 (ten) seconds before turning back to green, allowing the driver enough time to notice the event after it has happened.

All the values are configured in the FM 2.0 portal, under the Vehicle Administration section.

| EVENT | | DESCRIPTION |
|---|---|---|
| | Over revving | When the vehicle exceeds a specified RPM limit. |
| | Excessive idling | When the vehicle is stationary, but the engine is running for longer than the set value. |
| | Harsh braking | When the brakes are applied and the resulting deceleration exceeds a threshold which is considered unpleasant for the passengers. |
| | Harsh acceleration | When the acceleration exceeds a threshold which is considered unpleasant for the passengers. |
| | Overspeed | When the vehicle exceeds a specified speed limit. |
| | Harsh turning | When the angle velocity exceeds a threshold which is considered unpleasant for the passengers. |