



# CONTROL & COMMAND

Vehicle positioning sensor

Driver advisory system

Safer maintenance

Control systems

Route operational control

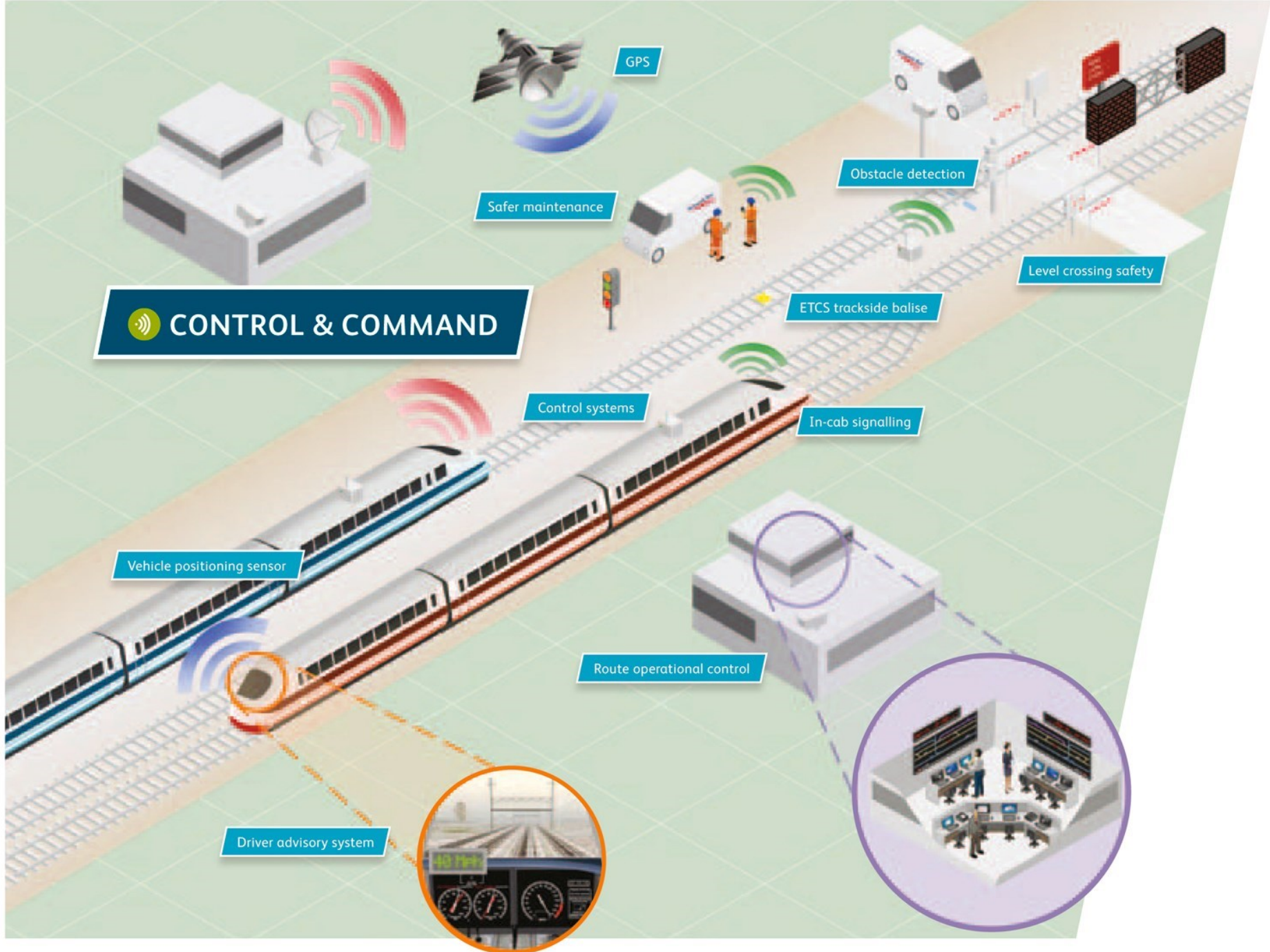
GPS

In-cab signalling

ETCS trackside balise

Obstacle detection

Level crossing safety



# Maturing Network Rail's innovation capability

Source: Network Rail Technical Strategy 2013.

