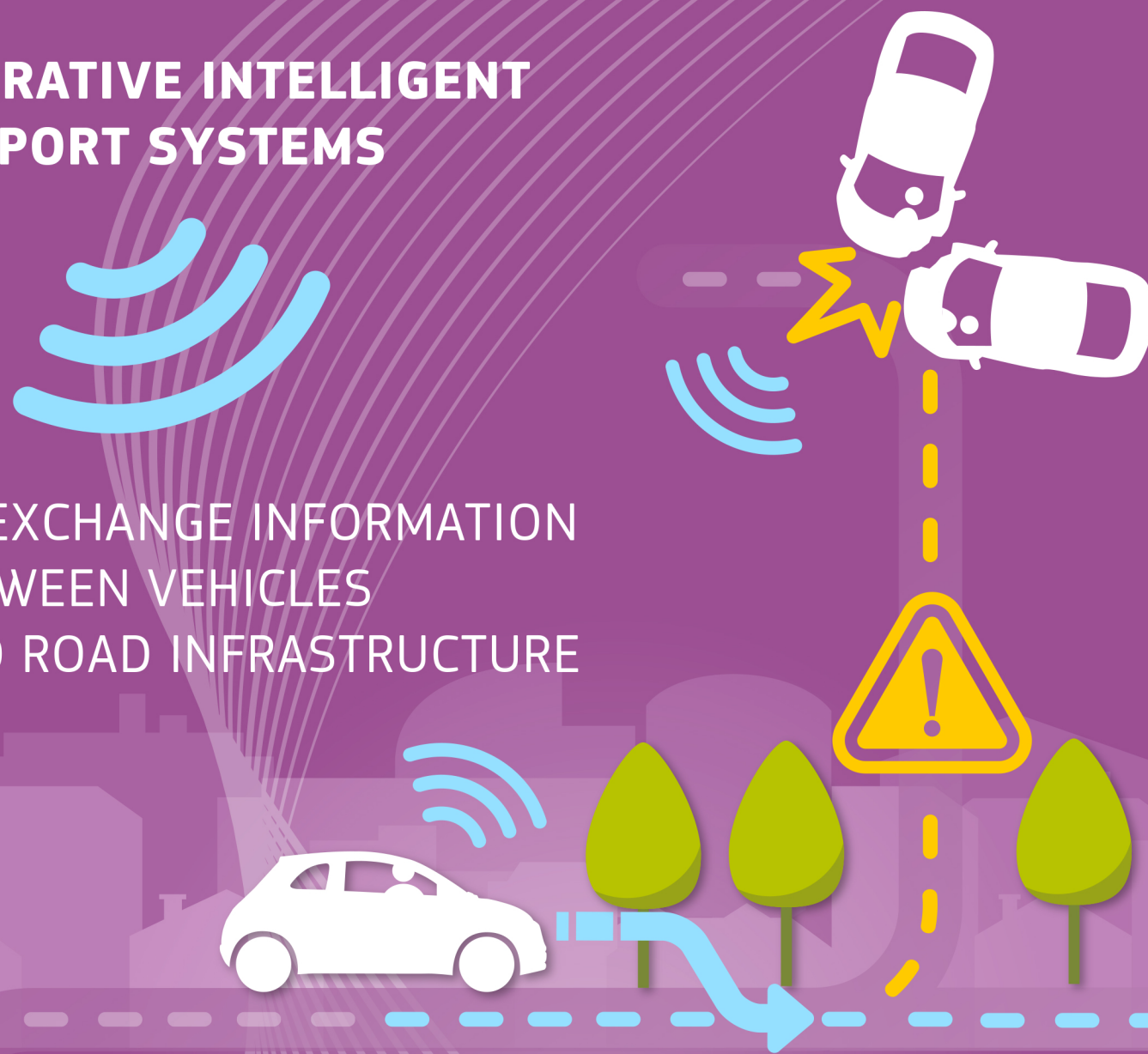European Commission

SAFE ROADS IN THE EU
Innovative technologies for safe roads

INNOVATIVE TECHNOLOGIES TO AVOID HUMAN ERRORS

COOPERATIVE INTELLIGENT TRANSPORT SYSTEMS

TO EXCHANGE INFORMATION
BETWEEN VEHICLES
AND ROAD INFRASTRUCTURE

DRIVER ASSISTANCE TECHNOLOGY
FOR SAFETY AND COMFORT
PREPARES THE WAY FOR FUTURE AUTOMATION

Intelligent
Speed Assistance

Advanced
Emergency
Braking

BRAKE

P

Fully automated
park assistance

Lane Departure
Warning System

Adaptive Cruise
Control (ACC)

112

eCALL
TO AUTOMATICALLY CALL
112 IN CASE OF ACCIDENTS
AND SEND INFORMATION

RESPONSE TIME REDUCED

-50 %
in
COUNTRYSIDE

-40 %
in
CITIES