

enhance driver behavior & Public Acceptance of Connected & Autonomous vehicLes



FUTURE IS NOW: READY2GO?

Etelätär Innovation is partner in the EU-funded PAsCAL project aimed at mapping public acceptance of higher levels of Connected and Autonomous Vehicles (CAV), pointing out any critical issues, and investigating new "driver's" needs in the new modes and mobility services.

VISION

The **PAsCAL** project will develop an interdisciplinary mix of innovative tools to:

explain what CAVs are and how they work;

•remove all issues that hinder people's acceptance of CAVs;

-assess the impact of connected transport on society and people's guality of life and equity;

•educate future drivers and non-drivers on safe, responsible and informed spread of CAV technology; and

-design effective recommendations and guidelines on guiding people to autonomy.



Start date 06.01.2019 – Duration 36 months – Budget € 3.974.041,25

www.pascal-project.eu

PasCAL project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 815098





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SOLUTION

The **PAsCAL project** proposes a holistic user-centric "**Guide2Autonomy**" (G2A) to accelerating the user-friendly evolution of CAVs and cooperative transport systems.

The "Guide2Autonomy" (G2A) is a comprehensive framework comprised of novel tools to close the distance between users and CAV technology.

It will address all issues relating to the role of humans within the system, ranging from real-time driving control to long-term training needs for jobs.

TRIALS & PILOTS



High-capacity autonomous bus



Autonomous Si driving training

Smart Emergency Vehicles conne

Shared connected transport



travellers



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