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### UTAC-CERAM, Montlhéry, Service CSA (essais sécurité active) :

- worldwide reference in testing, regulation & homologation,
- EuroNcap accredited Lab,
- Active member of PFA (WG testing leader) and NFI (in VEDECOM)

#### **Groupe UTAC CERAM**

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### UTAC skills

- => Autonomous Driving (AD) Keypoints (technical, human, safety & legacy) and relevant <u>safety use cases for AD testing</u>
- => protocols & testing solutions: roads, EuroNcap, AD in 2016
- => proposals for standards/pre-regulation /certification

## • UTAC previous projects :

CERBERUS (security vulnerble road users) MG.3.4-2014 USP (Urban smart platoons) MG-3.6a-2015

## UTAC very interested to participate to:

**H2020- ART-02-2016: automation pilots for passenger cars** 

**H2020-ART-01-2017**: ICT infrastructure to enable ...transport automation

H2020-ART-04-2016: safety and end-user acceptance aspects ...





# UTAC proposals for 1 or 2 Work Packages :

### H2020- ART-02-2016: automation pilots for passenger cars

- new AD closed-road testing in 2016
- AD safety use case protocols building before open-road pilot in three european countries,

### **H2020-ART-01-2017: ICT infrastructure to enable ...transport automation**

- new AD closed-road in 2016
- ready for equipment & test in ICT, EV charging, ...

### H2020-ART-04-2016: safety and end-user acceptance aspects ...

- protocols & testing solutions : highway, autopark, city
- proposals for standards/pre-regulation /certification