# **Training on C-ITS services Vigo Deployment Site**



CTAG facilites

Polígono Industrial A Granxa, Parcela 250, O Porriño 36400, Pontevedra

### Thursday, 20<sup>th</sup> June 2019

| 08:30 - 09: | :00 | Registration  |  |
|-------------|-----|---|--|
| 09:00 - 09: | :15 | Introduction  |  |
|             |     | Pablo Mejuto, CTAG  |  |
| 00.15 10.   | .00 |   |  |
| 09:15 – 10: | :00 | Introduction to ITS and C-ITS technologies                |  |
|             |     | Oleh Shchuryk, IRU Projects                               |  |
| 10.00 11    |     |   |  |
| 10:00 - 11: | :00 | Presentation of C-ITS services deployed in Vigo           |  |
|             |     | Jose Antonio Fernandez, CTAG                              |  |
|             |     |   |  |
| 11:00 - 11: | :15 | Coffee Break  |  |
| 11:15 – 12: | :00 | Testing of C-ITS services deployed in Vigo                |  |
|             |     | Offline demonstrations                                    |  |
|             |     |   |  |
| 12:00 - 12: | :30 | Smart Tachograph (additional module)                      |  |
|             |     | Joseba Elorrieta, Continental Automotive Spain            |  |
|             |     |   |  |
| 12:30 - 13: | :00 | Knowledge test & survey                                   |  |
|             |     | Oleh Shchuryk, IRU Projects                               |  |
|             |     |   |  |
| 13:00 - 14: | :00 | Lunch break / preparation for testing C-ITS service       |  |
| 14:00 - 15: | :30 | Testing of C-ITS services deployed in Vigo                |  |
|             |     | Live demonstrations on test track and autonomous vehicles |  |
|             |     |   |  |
| 15:         | :30 | End of training programme in Vigo                         |  |

## **Partners:**





Vigo Pilot Site Training on C-ITS services | Agenda In case of late arrival, please contact CTAG: +34 986 900 300



Services deployed in Vigo

- Road Work Warning
- Road hazard Warning
- Emergency Vehicle Warning
- Signal Violation Warning
- Warning system for pedestrian
- GLOSA
- In-vehicle signage
- Probe Vehicle Data
- Emergency Brake Light
- Slow or Stationary Vehicle Warning
- Motorcycle approaching indication

#### Offline demonstrations

• Projection of videos from real and simulated services tests

#### Live demonstrations

• Audience can tests some services with an autonomous vehicle in the CTAG Test Track



