

# Santa Oliva, Spain

## Applus IDIADA

Santa Oliva, Spain

**Monica Pla**, Project Manager

- [Organisation Information](#)
- [Cooperation Profiles](#)

### ABOUT US

Applus+ IDIADA offers design, testing, engineering, and homologation services to the automotive industry worldwide. Our reputation is founded on the expertise of an international team of more than 2,000 engineers and technical experts, our first class facilities, our client focus and a constant drive towards innovation. An international network of subsidiaries and branch offices in 24 countries ensures that customers receive a fast and personalised service.

We support our clients in their product development activities by providing them with engineering, testing and homologation services that fit their needs.

### AREAS OF ACTIVITY

#### Market application

- Automated Road Transport
- Urban Mobility
- Logistics
- Green Vehicles
- Safety
- Infrastructure

#### H2020 2017 Call Topics - Automated Road Transport

- ART-01-2017: ICT infrastructure to enable the transition towards road transport automation
- ART-03-2017: Multi-Brand platooning in real traffic conditions
- ART-07-2017: Full-scale demonstration of urban road transport automation

#### H2020 2017 Call Topics - Urban Mobility

- MG-4.1-2017: Increasing the take up and scale-up of innovative solutions to achieve sustainable mobility in urban areas
- MG-4.2-2017: Supporting 'smart electric mobility' in cities

#### H2020 2017 Call Topics - Logistics

- MG-5.2-2017: Innovative ICT solutions for future logistics operations

#### H2020 2017 Call Topics - Green Vehicles

- GV-01-2017: Optimisation of heavy duty vehicles for alternative fuels use
- GV-04-2017: Next generation electric drivetrains for fully electric vehicles, focusing on high efficiency and low cost
- GV-06-2017: Physical integration of hybrid and electric vehicle batteries at pack level aiming at increased

energy density and efficiency

- GV-07-2017: Multi-level modelling and testing of electric vehicles and their components
- GV-08-2017: Electrified urban commercial vehicles integration with fast charging infrastructure
- GV-09-2017: Aerodynamic and flexible trucks
- GV-10-2017: Demonstration (pilots) for integration of electrified L-category vehicles in the urban transport system