



BILATERAL MEETINGS

Wednesday (10:00am - 12:00pm)

Wednesday (12:00pm - 2:00pm)

Wednesday (2:00pm - 4:00pm)

Wednesday (4:00pm - 6:00pm)

Thursday (10:00am - 12:00pm)

Thursday (12:00pm - 2:00pm)

Thursday (2:00pm - 4:00pm)

Thursday (4:00pm - 6:00pm)

DESCRIPTION TACSE is a company from Barcelona with more that 35 years of experience in the design and manufacture of all types of traffic signal solutions for Road and Railway sectors.

Traffic lights are part of the infrastructure that is responsible for traffic control in cities. There is an extensive network, but they have traditionally been underused, as they are considered passive elements whose sole function is to provide visual or audible signals. In TACSE we know that Smart Traffic Lights could help improving mobility and road safety in cities.

Therefore, we propose to use this extensive network of traffic lights, which is already installed in the streets, to integrate sensors capable of non-invasive collection of parameters related with all types of vehicles, pedestrians and environmental conditions.

The objective of this data collection would be to give a

dynamic real-time response to end users, but also to provide detailed information to the smart city management system, so that the best possible decision can be taken at any time.

ORGANIZATION TYPE Company

ORGANIZATION SIZE Yes, I need a Congress & Trade Fair Pass Discount Code

LINKEDIN <http://export@tacse.es>

AREAS OF ACTIVITIES SMART SOCIETY

1. liveable city
2. apps for society
3. social well-being

TECHNOLOGY

1. Services integration
2. sensors
3. Internet of things cloud
4. big data
5. geo information
6. networks
7. data analysis
8. public safety
9. emergencies

ENERGY

1. zero carbon
2. efficiency
3. management
4. metering

MOBILITY

1. Intelligent transport systems
2. mobility on demand

3. pedestrians
4. urban cycling
5. service integration
6. parking

SUSTAINABLE CITY

1. Urban growth
2. liveable cities
3. urban redevelopment
4. city strategy
5. sustainability

Offer

ACOUSTIC SYSTEM FOR VISUALLY IMPAIRED PEDESTRIANS ACTIVABLE VIA BLUETOOTH

Easy-to-install smart solution for signalized cross-walks, that improves safety of blind pedestrians. It is fully integrated in the green pedestrian LED module of the traffic light and allows activation of the acoustic signal, only when it is needed, by simply using a mobile phone with Bluetooth connection.

KEYWORDS: **VISUALLY IMPAIRED** **BLIND** **PEDESTRIANS** **SAFE**
CROSSING **MOBILITY** **TRAFFIC** **BLUETOOTH** **SMART CITY**

COOPERATION OFFERED

1. Technical co-operation
2. Manufacturing agreement
3. Sales / Distribution

COOPERATION REQUESTED

1. Technical co-operation
2. Sales / Distribution

Offer

SMART TRAFFIC SOLUTIONS

We offer our traffic solutions to companies or cities interested in using our products in smart city projects, specially in the field of ITS.

KEYWORDS: **TRAFFIC LIGHTS** **SENSORS** **BLUETOOTH** **WIFI** **SMART MOBILITY** **ITS** **PEDESTRIANS**

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COOPERATION REQUESTED

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Request

COOPERATION TO DEVELOPE NEW APPLICATIONS FOR SMART TRAFFIC LIGHTS

We are looking for companies interested in integrating different solutions and technologies in traffic lights.

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COOPERATION OFFERED

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2. Manufacturing agreement
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COOPERATION REQUESTED

1. Technical co-operation
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