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*e-mobility responsible*

***TECNO-LARIO***

**E-MOTICON**

**e-MObility Transnational strategy for  
an Interoperable COmmunity and  
Networking in the Alpine Space.**

**Elevator Pitch**

*KICK-OFF MEETING 20-21/12/2016*



# FLEXIBILITY OF PRODUCTS AND SERVICE

## EASY CHARGE

### WALLBOXES and COLUMNS

for private purpose.  
 Access with no discrimination.  
 No data or service management.

Activation with no authentication  
 Slow to accelerated charge

Integration with existing systems (PV, storage, smart management, ...)

## SELF MANAGEMENT

### COMPANIES OR SPACES WITH PUBLIC ACCESS

Access with authentication  
 Data and service management  
 Little infrastructure

Access via RFID card or App

Accelerated charge

Management via web interface controlled by customer. Flexible and enlargable in future

## INFRASTRUCTURE

### PUBLIC SPACES

Large infrastructures diffused on territory  
 Access with authentication and contracts  
 Accelerated and Fast charge

Access via RFID or Smart App

Integrated service: map, monitoring, data management, control

Single host for different location and power



## Hardware and Techniques

- Regulations (IEC, ...)
- Standards (Modes, Types,...)

## Service

- OCPP protocol
- Cooperation PA/BC for an access always in line with available technology and crossing edges and policies



***Thanks for Your attention***

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