



# eltic-Plus<sup>+</sup>

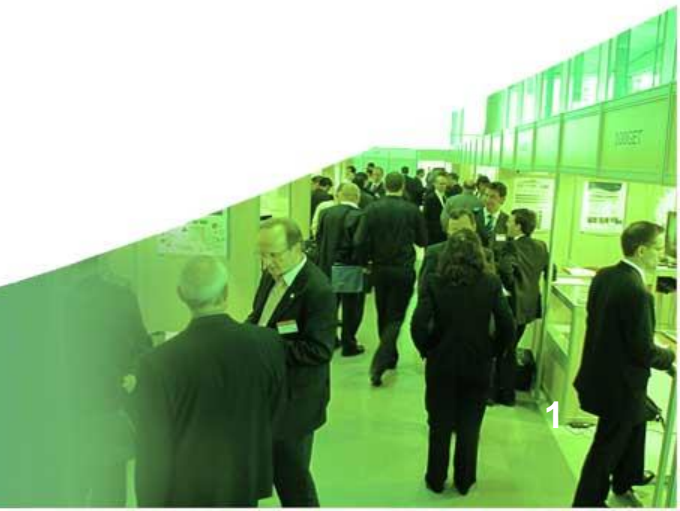
Smart Connected World



Celtic-Plus Event  
16 March 2016, Madrid

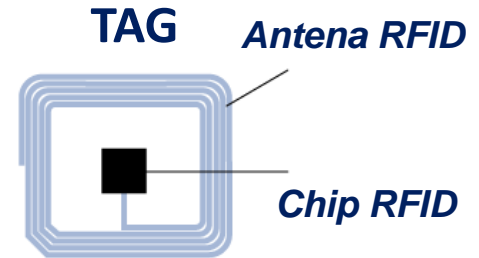
## Customised urban amenities management system

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# What is the RFID technology?

- It is a remote datum recording, storage and recovery system by waves.
- The purpose is to transfer the information from the external device (TAG), without any contact, just by radio frequency.



## **SIGMU:** Customised Urban Amenities management System

- Application for the control of the inventory and management of the maintenance of urban amenities, by RFID identification.
- Effective, sustainable and innovative management  
 → **SECURITY AND CONTROL**



# About us

- ❑ We are a company that carries out all kind of work related to Radio-frequency identification (**RFID**) and near field communication (**NFC**) solutions.
- ❑ Our goal is to offer services focused on the integration of **RFID** solutions.
- ❑ These are some of our **clients**:



**SIOC has a strategic software that allows the realization of these actions – among others:-**

- Assignment of TAGS
- Realization of inventories
- Immediate search
- Location of equipment
- History record of each equipment
- Record in the database
- Control of maintenance

# Advantages of RFID



- Remote sensing
- Fast, effective and safe method
- Impossible to falsify
- It can encrypt the TAG
- It can disguise with the surroundings
- Storage of information
- Harmless for the environment

## Why RFID technology?

- Unequivocal identification of the elements
- Record of inspections
- Remote sensing
- Geo-positioning of the elements
- Information storage in the TAG
- Identification of the company and/or operator that carries out the operation



# Benefits

- Risk management and increase of public security
- Detection and prevention of accidents
- Record and tracking of unique components
- Management and update of existing inventories
- Immediate record of inspection
- Maintenance management



# Application and Use



- Management and control of the storage
- Precautionary maintenance
- Traceability and control of merchandise
- Management of the merchandise document archive
- Control of the production processes
- Comprehensive management and logistics of files
- Etc.



# Contact Info

For more information and for interest to participate please contact:

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