

ABOUT US

PARTITALIA IS A LEADING EUROPEAN SMART CARD, TAG, AND RFID READER MANUFACTURER WITH 15 YEARS OF EXPERIENCE.

SINCE 2012, PARTITALIA PROVIDES **PAY-AS-YOU-THROW** HIGH TECHNOLOGY INNOVATION WITH ITS **WEARABLE SOLUTIONS** BASED ON **RFID, CLOUD, AND GPS TECHNOLOGIES**.

THE STRENGTHS



10000 CUSTOMERS ALL OVER EUROPE



MANUFACTURER AND DISTRIBUTOR OF RFID READERS



EFFICIENT LOGISTICAL WAREHOUSE AND FAST PRIORITY

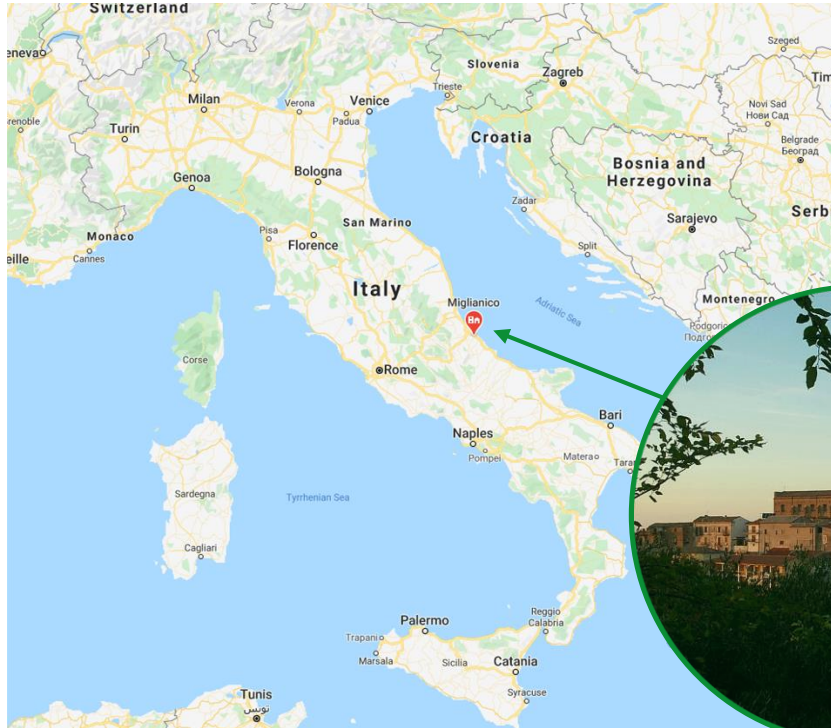


INTERNAL RESEARCH&DEVELOPMENT TEAM

THE CASE HISTORY OF MIGLIANICO (Italy)



THE TOWN OF MIGLIANICO

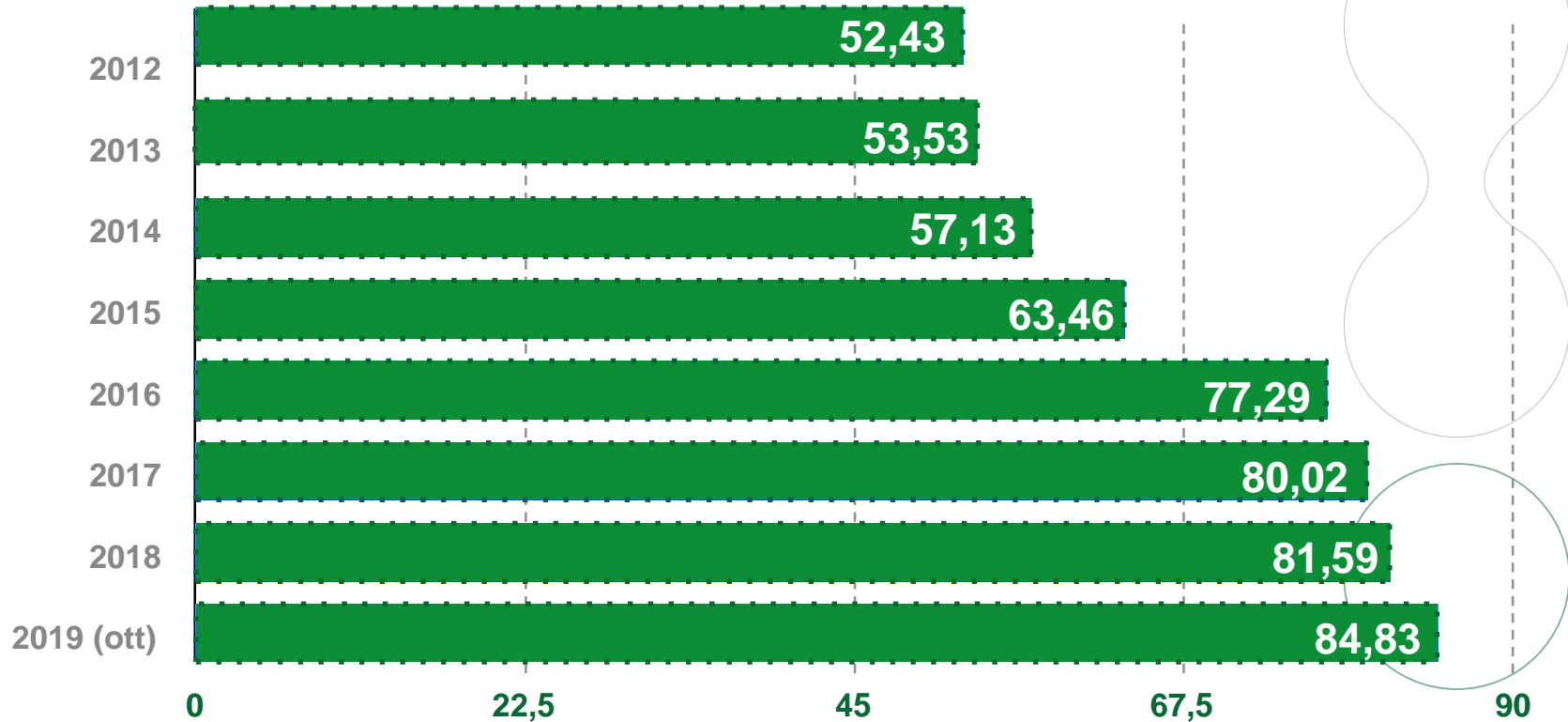


“Miglianico has a population of 4,900. Its separate waste collection has grown from 52% in 2012 to the current 85%.”

With Partitalia and the good will of the people who took part in this project, we achieved these numbers which I can assure you are excellent for the Italian market, both in terms of price per capita and in terms of separate waste collection.”

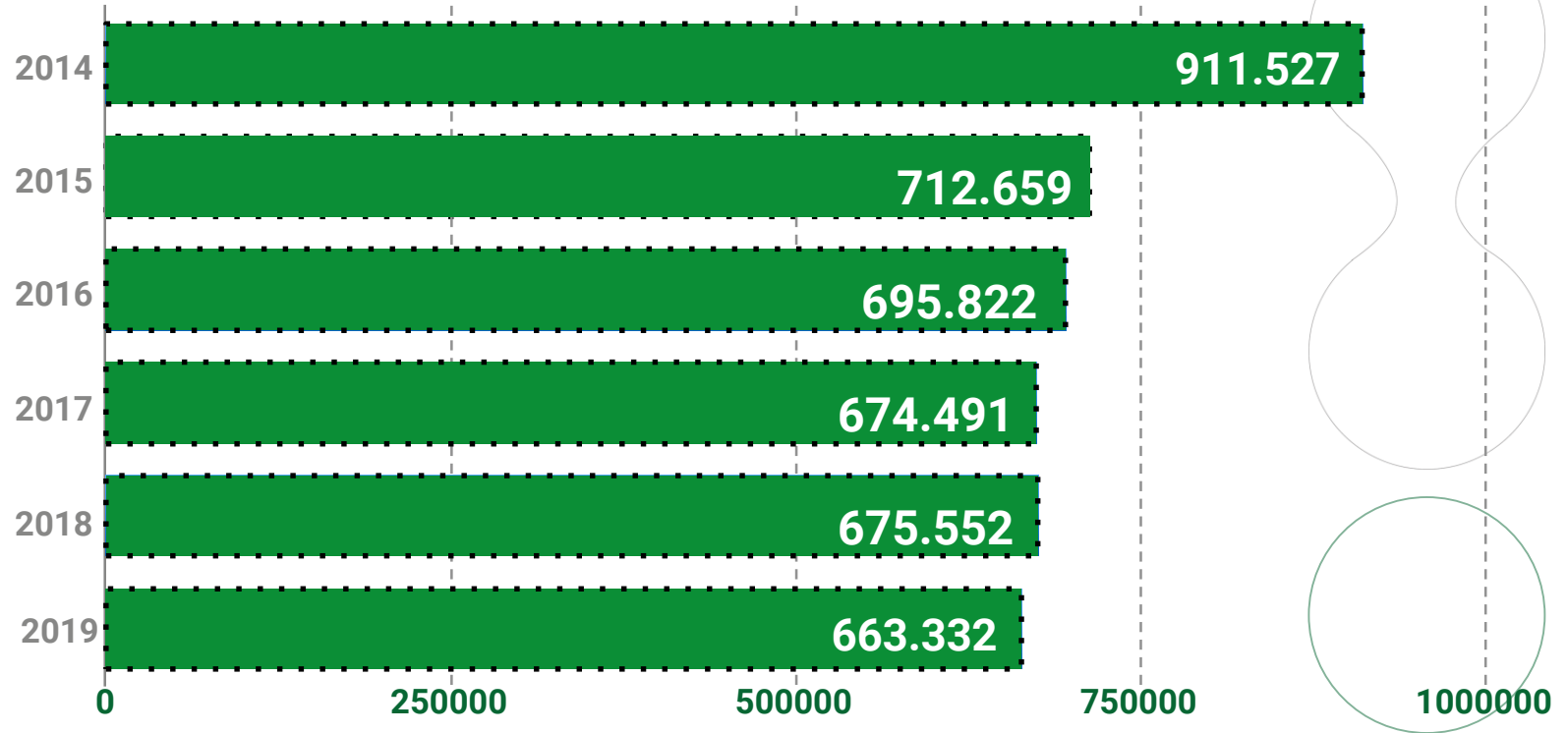
The Major of Miglianico

THE PAYT DATA AT MIGLIANICO



Source: www.miglianico.gov.it

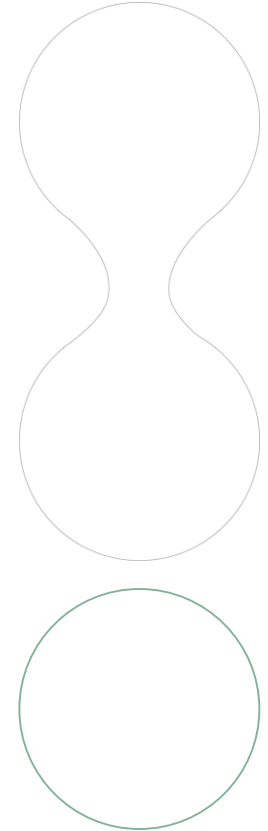
LOWER TAXES



Source: www.miglianico.gov.it

THE STRENGTH POINTS

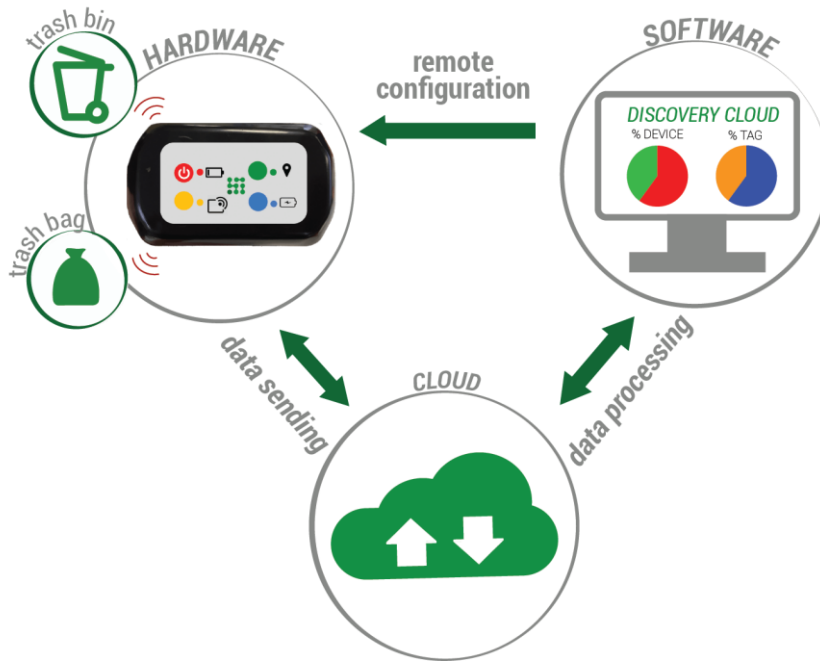
- **Waste collection company**
- **Information & Communication**
- **Saving**
- **Municipal Collection Center**
- **Pay-as-you-throw tariff**
- **Waste check with RFID technology**
- **Citizen trust with Blockchain**



Source: www.miglianico.gov.it

THE PAYT SOLUTION

Integrated with Blockchain technology



*What needs does
the product meet?*

**Pay-as-you-throw
(PAYT)**

**THE CERTIFICATION OF
THE COLLECTION DATA
prevents disputes**

WORK SIMPLIFICATION



- **Naturalness** of the gesture during the collection process
- **The working method** doesn't change
- **Operational feedback** with vibration and two tones
- Causals associated with tag reading
- Possibility to associate causals without tag
- **Tracking** of the collection point via **GPS**
- Immediately **ready to use**
- Minimum training for the crew
- **Man down sensor**

BUSINESS INTELLIGENCE

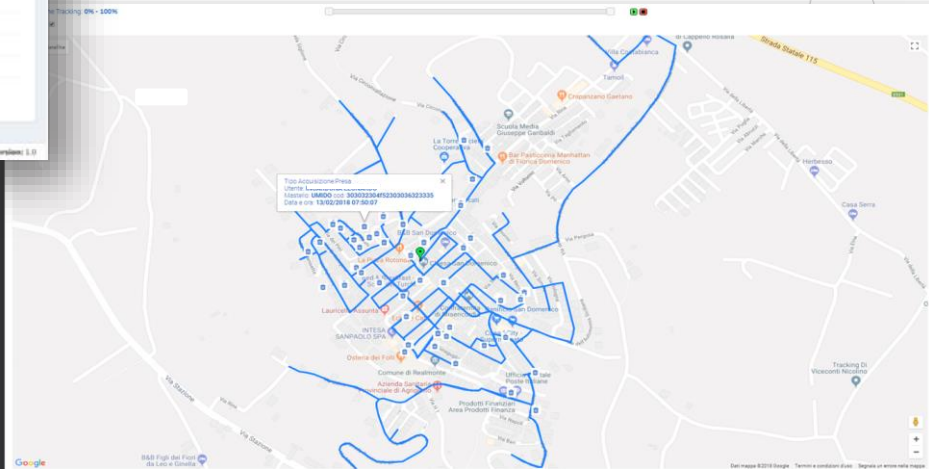
REAL TIME MONITORING SUPPLY CHAIN



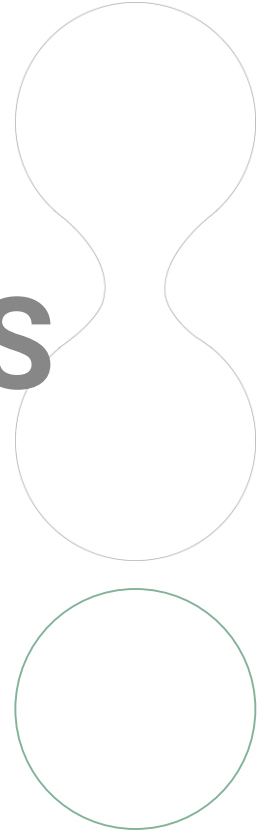
Lettere Tracking

Visualizza periodo dal: 10:00 Al: 22:59

Mostra	10	record per pagina	Cerca:				
Tipologia	Terminale	Batteria	Data/Ora Inizio	Data/Ora Finezione	Posizioni	KC	Mig
✓	2900000	100%	2017-05-24 12:15:04	2017-05-24 12:15:04	17.284010	0	
✓	2900002	100%	2017-05-24 12:15:04	2017-05-24 12:15:04	17.284010	0	
✓	2900003	100%	2017-05-24 12:15:04	2017-05-24 12:15:04	17.284010	0	
✓	2900004	100%	2017-05-24 12:15:04	2017-05-24 12:15:04	17.284010	0	
✓	2900005	100%	2017-05-24 12:15:04	2017-05-24 12:15:04	17.284010	0	
✓	2900006	100%	2017-05-24 12:15:04	2017-05-24 12:15:04	17.284010	0	
✓	2900007	100%	2017-05-24 12:15:04	2017-05-24 12:15:04	17.284010	0	

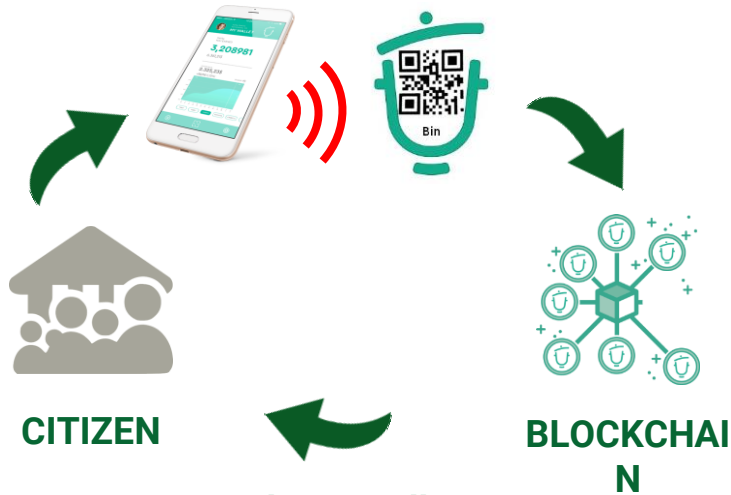


NEXT EXPERIMENTS IN MIGLIANCO



IOT BIN & APP

The citizen reads the bin QRcode via smartphone with the app



From May 2020

we will start experimentation with
TRASHHUNTER

- Bin For **NESPRESSO** capsule
- App “Trashhunter”

Thank you!

www.easypayasyouthrow.com