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 strenghts

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

<table>
<thead>
<tr>
<th>Year</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>52,43</td>
</tr>
<tr>
<td>2013</td>
<td>53,53</td>
</tr>
<tr>
<td>2014</td>
<td>57,13</td>
</tr>
<tr>
<td>2015</td>
<td>63,46</td>
</tr>
<tr>
<td>2016</td>
<td>77,29</td>
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<td>2017</td>
<td>80,02</td>
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<td>2018</td>
<td>81,59</td>
</tr>
<tr>
<td>2019 (ott)</td>
<td>84,83</td>
</tr>
</tbody>
</table>
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](http://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
NEXT EXPERIMENTS IN MIGLIANCO
From May 2020 we will start experimentation with

- Bin For capsule
- App “Trashunter”

The citizen reads the bin QR code via smartphone with the app

The app allows the citizen a revenue in Euro
Thank you!

www.easypayasyouthrow.com