PrediSmart
Project ID: 745493
Finanziato nell'ambito di:
H2020-EU.2.3.1. - Mainstreaming SME support, especially through a dedicated instrument
H2020-EU.3.5. - SOCIETAL CHALLENGES - Climate action, Environment, Resource Efficiency and Raw Materials

AN INTELLIGENT PREDICTION SYSTEM FOR THE SMART EFFICIENT USE OF RESOURCES IN CITIES

Dal 2016-11-01 al 2017-02-28, progetto concluso | PrediSmart Sito web

Dettagli del progetto

<table>
<thead>
<tr>
<th>Costo totale:</th>
<th>Argomento (i):</th>
</tr>
</thead>
<tbody>
<tr>
<td>EUR 71 429</td>
<td>SMEInst-11-2016-2017 - Boosting the potential of small businesses in the areas of climate action, environment, resource efficiency and raw materials</td>
</tr>
<tr>
<td>Contributo UE:</td>
<td>Invito a presentare proposte:</td>
</tr>
<tr>
<td>EUR 50 000</td>
<td>H2020-SMEINST-1-2016-2017</td>
</tr>
<tr>
<td>Coordinato in:</td>
<td>Meccanismo di finanziamento:</td>
</tr>
<tr>
<td>France</td>
<td>SME-1 - SME instrument phase 1</td>
</tr>
</tbody>
</table>

Obiettivo

Both public administrations and private investors are increasingly looking for smart solutions for an efficient management of different kinds of resources, under the double motivation of economic savings and communitarian regulations. This trend sustains the market of Smart City technologies to a foreseen volume of 27.5bil€ in 2023, representing a huge opportunity for our business.

Datapole is a French company specialized in intelligent systems. We developed PREDISMART, an advanced integrated ICT solution for the efficient management of different kind of resources, including Wasts, Energy, Water, Services and Stock. PREDISMART contributes to the deployment of smart cities, enabling the monitoring, analysis, forecast and management of the different resources, resulting in savings up to 25% for the final users.

PREDISMART is an innovative intelligent prediction platform developed by Datapole to forecast and aid to decision-making based on advanced statistical models to obtain previsions for smart cities.

The opportunity for PREDISMART is based on smart cities and energy efficiency. It is forecasted that cumulative global investment in smart city technologies is expected to total $174.4 billion in 2023. We expect to raise our benefit up to €, enabling us to hire 22 people in the 2018-2022 period, and we expect to reach the payback for the investment associated to this project in 2020.

Informazioni correlate

Sintesi delle relazioni

Periodic Reporting for period 1 - PrediSmart (AN INTELLIGENT PREDICTION SYSTEM FOR THE SMART EFFICIENT USE OF RESOURCES IN CITIES)
**Coordinatore**

DATAPOLE

30 32 RUE PROUDHON BATIMENT 107 LA MAISON DES STAR
93210 SAINT DENIS LA PLAINE

France

See on map

**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation

**Ultimo aggiornamento** 2016-11-22

**Recuperato il** 2019-06-29

**Permalink:** https://cordis.europa.eu/project/rcn/206829_en.html

© European Union, 2019