

Institutional Services and Metrology Department

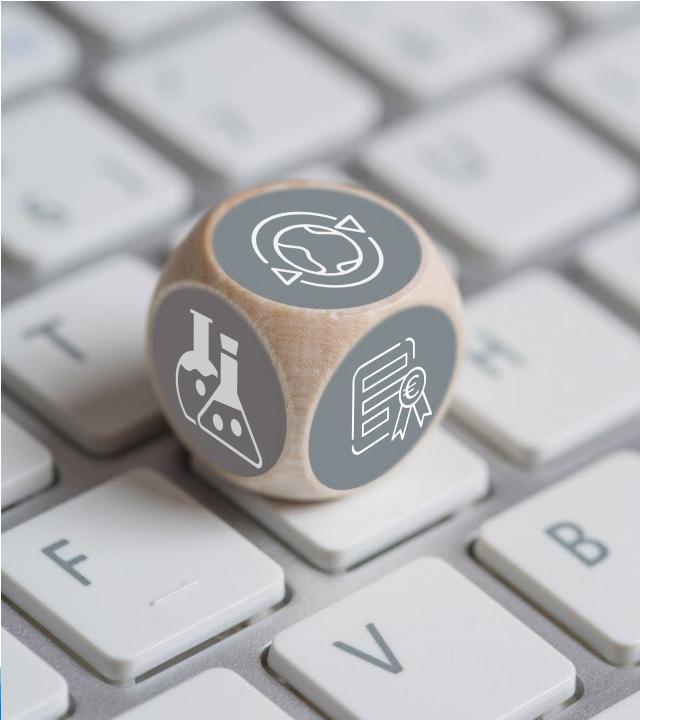


## **Canary Islands Institute of Technology (ITC)**









# **Institutional Services and Metrology**

Offering administrative and technical support to the Canary Islands Government and promoting the sustainability of the archipelago through Circular Economy

## Institutional Services and Metrology Department





Interdisciplinary work team with capacities and skills in the fields of metrology, management of public funds and environmental sustainability

We manage the Official Laboratory of Metrology and Fuel Analysis of the General Directorate of Industry of the Canary Islands Government, which contributes to guaranteeing the quality of automotive fuels and the correct operation of electricity and water meters



Budget 2021: € 1,2 M

Active since 1997 as a section for the management of grants and subsidies

We seek to contribute to the achievement and implementation of circular economy objectives, in a way that helps the economic, social and environmental development of the Canary Islands

## Milestones

#### **Institutional Services and** Metrology Department





collectors

### installations in Canary Islands

2013-2018



Procasol: Program to promote solar thermal

#### **Management and Dynamization of the Platform to Promote Low Carbon Transport in the Canary Islands**



Organization of meetings of the Platform and participatory conferences for the development of the strategy to promote the electric vehicle in the Canary Islands. Organization of ExpoVEA2016 GC, ExpoVEA2017 TF and tourVEACanarias2018 (caravan for electric mobility through Fuerteventura, Lanzarote, La Gomera and El Hierro)



1999

PROCASOL allowed the installation of more than 25,000 m2 of solar

ITC managed the PROCASOL program of the Canary Islands

Government for the promotion of solar thermal installations;

#### **Management of the Official Metrology and Fuel Analysis** laboratories of the Canary Islands Government

Official Laboratory of Metrology and Fuel Analysis of the **Canary Islands Government** 



The Canary Islands Government renews its commitment to the ITC in the field of metrology through actions in this field carried out in the Official Laboratory of Metrology and Fuel Analysis of the Canary Islands Government



2004

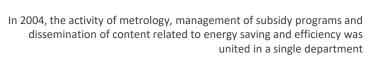
analysis of fuels

#### **Creation of the Department of Institutional Services**

2008

2009

#### Dissemination and training in energy saving and efficiency, renewable energy and sustainable mobility



Dissemination and training in energy saving and efficiency, renewable energies and sustainable mobility were undertaken by projects such as ESENUR, with publications such as the Energy Saving and Efficiency Guide, the Local Planning Guide in Municipalities and the celebration of the 1st Solar School Olympics, among other activities.





#### **Management of the Energy Saving and Efficiency Plan** in the Canary Islands

Conducting Courses on Energy Labeling, Municipal Energy Managers, Efficient Driving and Energy Certification. Savings and Energy **Efficiency Diffusion Campaigns** 



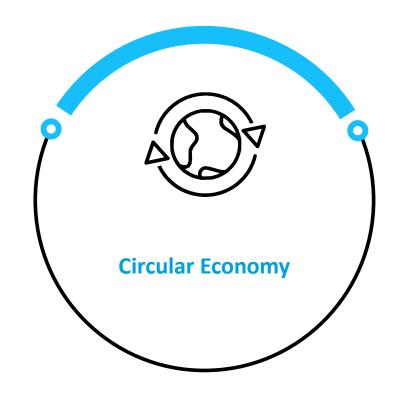


## **Activity Lines**



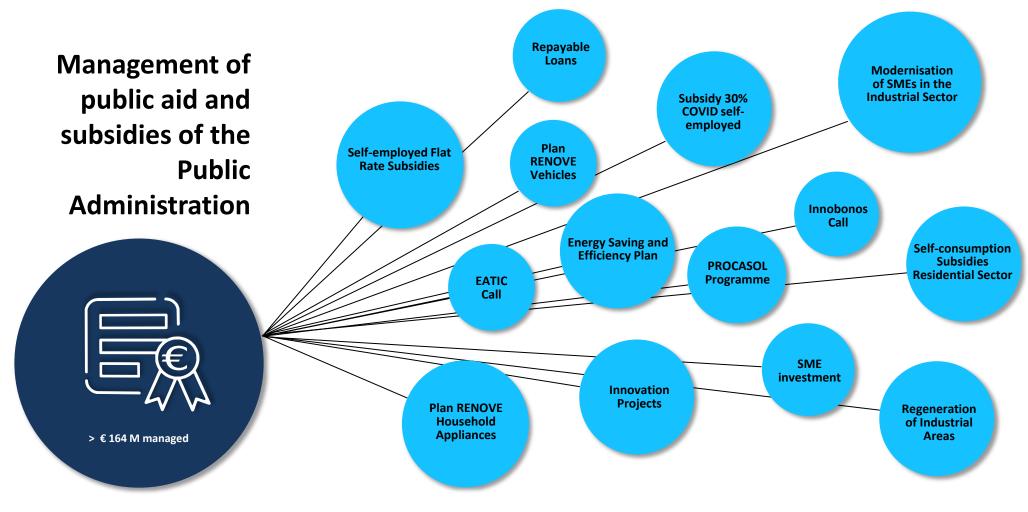






## **Activity Lines**





## **Activity Lines**





Management of the official Metrology Laboratories of the Canary Islands Government. Legal Metrology





**Quality control of automotive fuels** 





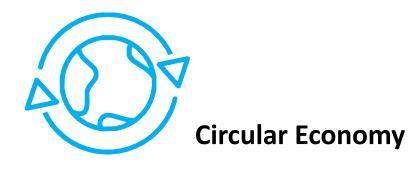
Verifications of electricity meters by complaint





Verifications of water meters by complaint





- Promotion of entrepreneurial initiatives
- Participation in national and/or european projects that contribute to increase the efficiency of production processes in the Canary Islands
- Collaboration with the administrations in the achievement of the specific objectives of the Canary Islands Circular Economy Strategy
- Training, dissemination and awareness-raising activities





## **Services**



ANALYSIS OF AUTOMOTIVE FUELS ACCORDING TO RD 1088/210



DISSEMINATION AND AWARENESS-RAISING OF SCIENTIFIC AND TECHNOLOGICAL CONTENT



MANAGEMENT OF PUBLIC SUBSIDY PROGRAMMES

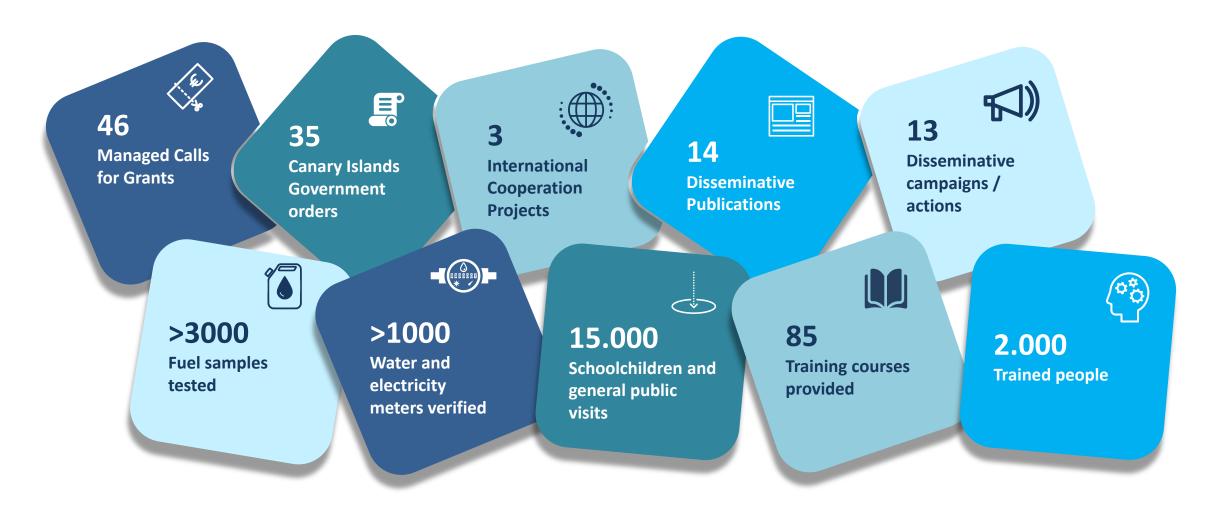


PROMOTION AND DEVELOPMENT OF CIRCULAR ECONOMY PROJECTS



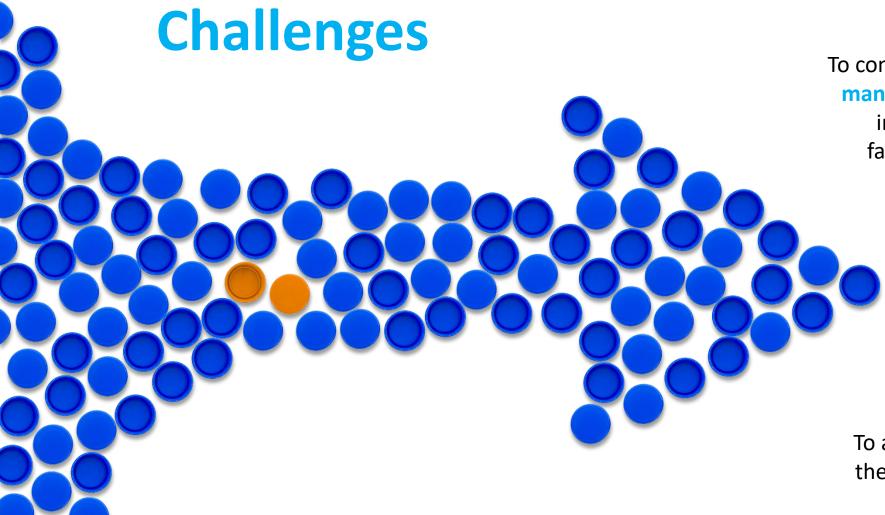
VERIFICATION OF ELECTRICITY AND WATER METERS





## **Trajectory**





To consolidate our experience in the management of public subsidies, improving procedures and

facilitating the processing of subsidies for users.

To disseminate the principles of circular economy and promote the creation of companies in this field

To achieve the accreditation of the Fuel Analysis Laboratory in different parameters





Head of Department

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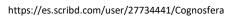
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