Canary Islands Institute of Technology (ITC)

Technology and Innovation for a Sustainable Development
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

High experience in managing public grants and subsidies

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

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.

Established in 2004

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.

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

Budget 2021: € 1,2 M
**Milestones**

1997
**Procasol: Program to promote solar thermal installations in Canary Islands**

ITC managed the PROCASOL program of the Canary Islands Government for the promotion of solar thermal installations; PROCASOL allowed the installation of more than 25,000 m² of solar collectors.

1999
**Management of the Official Metrology and Fuel Analysis laboratories of the Canary Islands Government**

The Canary Islands Government entrusts ITC with the management and development of control actions in the field of Metrology as well as in the analysis of fuels.

2004
**Creation of the Department of Institutional Services**

In 2004, the activity of metrology, management of subsidy programs and dissemination of content related to energy saving and efficiency was united in a single department.

2005
**Management of the Energy Saving and Efficiency Plan in the Canary Islands**


2008
**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 ESENEUR, 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.

2009
**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.

2013-2018
**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).

2013-2018
**Institutional Services and Metrology Department**
Activity Lines

- Management of public aid and subsidies of the Public Administration
- Management of the official Metrology Laboratories of the Canary Islands Government. Legal Metrology
- Circular Economy
Management of public aid and subsidies of the Public Administration

Self-employed Flat Rate Subsidies
Plan RENOVE Vehicles
Energy Saving and Efficiency Plan
Plan RENOVE Household Appliances
Innovation Projects
PROCASOL Programme
SME investment
Regeneration of Industrial Areas
SMEs in the Industrial Sector
Innobonos Call
Self-consumption Subsidies Residential Sector
COVID self-employed

> €164 M managed
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
Activity Lines

- 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
Managed Calls for Grants: 46
Canary Islands Government orders: 35
International Cooperation Projects: 3
Disseminative Publications: 14
Disseminative campaigns / actions: 13
Fuel samples tested: >3000
Water and electricity meters verified: >1000
Schoolchildren and general public visits: 15,000
Training courses provided: 85
Trained people: 2,000

Trajectory
Challenges

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.
Institutional Services and Metrology Department