



Sustainable energy Law in the Basque Country and the role of the Regional Energy Agency



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Law 4/2019 on Sustainable Energy in the Basque Country

Concerns:

- Public administrations
- Industry and enterprise
- Buildings
- Transport and mobility



Administrations to which concerns Law 4/2019

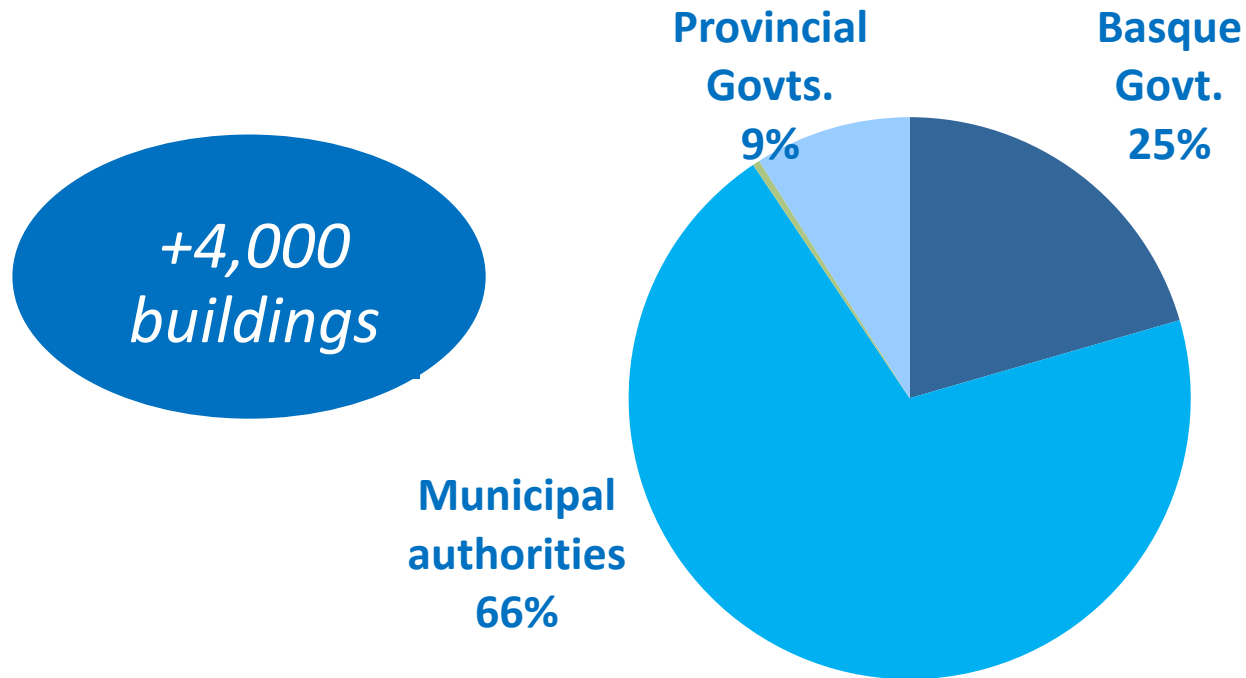
- **Regional administration (Basque Government)**
- **Provincial administration**
- **Municipalities**
- **University**
- **Regional Parliament and other**

... and their related public bodies and entities

The following are not included:

- Buildings leased to third parties
- Temporary buildings with a usage period of less than 5 years
- Buildings to be sold in under 5 years
- Others exempted on reasonable grounds (planning, heritage protection, overseas, etc.)

4,000 buildings owned by public authorities account for 3% of total final consumption in the Basque region



... , with an energy bill of €183m.

Relevant aspects of Law 4/2019

- **Integration** of energy sustainability in other public policies
- Specific **objectives** for energy saving and renewables in public buildings
- Energy sustainability **committee**
- **Inventory** of buildings, vehicles and energy use
- Energy **audits**
- Sustainable energy **action plans**
- **Monitoring** of energy use
- Improvement of **energy rating** in buildings
- Mobility and **alternative energy vehicles**

Obligations for PA



Energy saving

**35% (2030)
60% (2050)**



Renewable energy

32% (2030)



**Energy certificate:
B-rating for
40% buildings
(2030)**



**New vehicles
using
alternative
fuels**

100% (2020)

Mobility in public administration

- Alternative fuels in new vehicles belonging to the administration
 - Specific exceptions acceptable if duly justified
- Alternative fuels in public transport
 - Affects new contracts from 2020 onwards
- Bike parking lots and E-charging stations in new buildings.
- General recommendations for urban planning:
 - Restriction of access and parking depending on vehicle type
 - Favour pedestrian areas and bike lanes vs motor vehicles
 - Shared mobility and public transport

Mobility

- Urban mobility plans for municipalities > 5.000 hab
- Inter-urban mobility plans for the rest of the territory
 - Contents:
 - Diagnosis
 - Objectives
 - Action plan
 - Public information during administrative process
 - 5 year effect of the plan
- New residential buildings equipped with pre-installation for charge points.

The role of the regional energy agency in sustainable mobility

- Organization of seminars for driving schools, car dealers...
- E-vehicle testing campaigns for companies and public administrations
- Promotion of public EV charging points.
 - Fast charging stations
 - LNG-CNG stations
- Feasibility study on CNG fleet in the regional administration.
- Participation in joint-ventures
 - IBIL. Development of public infrastructure for EV charge
 - ItsasGas. Development of a LNG gas service for ships



Thank you very much for your attention

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