



# Energy Saving Provincial Plan. Alicante Spain

## Context & Rationale

The province of Alicante has a strong commitment with the Covenant of Mayors for Climate and Energy European Initiative and is recognized as Covenant Coordinator by the Commission. As such the province puts its resources and know-how at the service of signatories.

138 municipalities are currently adhered in the province of Alicante to the Covenant of Mayors and / or the Covenant of Mayors for Climate and Energy.

With the objective of supporting municipalities in the implementation of the Sustainable Energy Action Plans, the province of Alicante through the Alicante Energy Agency launched this provincial Energy Saving Plan.

## Description

The Provincial Energy Saving Plan is a technical / administrative tool designed by the Diputación de Alicante and the Provincial Energy Agency to assist municipalities in Energy Efficiency and Renewable Energy through investments.

## Main Objective

The main objective of this Plan is the financing of the necessary investments to achieve sustainable energy use, reduced consumption and increased savings in the municipalities of the province.

Requisites to be beneficiaries of the Provincial Energy Saving Plan:

1.- Be adhered to the Covenant of Mayors and have been officially registered in the Office of the Covenant of Mayors in Brussels.



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2.- Have developed the Sustainable Energy Action Plan.

3.- Have completed the summary of the Inventory of Emissions and the Sustainable Energy Action Plan on the Covenant of Mayors website.

4.- Presentation of a previous energy study signed by the City Council and endorsed by the Provincial Energy Agency of Alicante, with an assessment of the viability of the action.

5.- Presentation of authorization in favour of the Provincial Energy Agency of Alicante so that it can access the data of energy consumption through the marketer / supplier to monitor and verify the reduction of energy consumptions produced by the projected energy efficiency improvement actions.

6.- Presentation of a municipal commitment to deliver copies of bills of energy consumption of the facilities that are subject to improvement in performance. These invoices will record the consumption of the last 12 months before the starting date of the actions.

## Implementing Structure & Partners - Governance

The eligible actions are the following

- Any action that saves energy in the facilities, buildings and municipal vehicle fleets.
- Any action that can be executed and comply with legislation and regulations
- Any action that causes an efficiency improvement and an economic saving able to amortize the investment in 8 years for installations and 15 years for improvements in the envelope of the buildings.

The administrative process followed is summarized in the following graph.



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## Financing and Costs / Time Frame

The quantities that can be funded depend on the population of the municipality:

- Up to 40,000 euros to 95% for municipalities with population up to 500 inhabitants.
- Up to 50,000 euros to 95% for municipalities of 501 to 2,000 inhabitants.
- Up to 100,000 euros to 95% for municipalities from 2,001 to 5,000 inhabitants.
- Up to 150,000 euros to 95% for municipalities of 5,001 to 10,000 inhabitants.
- Up to 240,000 euros for municipalities with more than 10,000 inhabitants, 95% the first 150,000 euros and 50% between 150,000 and 240,000 euros.

The Plan started in 2012 and up to now a total of 16 million Euros has been invested according to the following distribution:

	Number of beneficiary municipalities	Investment
2012	28	1.000.000 €
2013	34	1.700.000 €
2014	87	5.000.000 €
2015 (2 calls)	82	8.300.000 €
Total	110	16.000.000 €

In 2016, 69 new municipalities have applied for a total investment of 4.6 million Euro.

## Contacts & Links

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<http://www.alicantenergia.es>

<http://www.alicantenergia.es/es/plan-provincial-de-ahorro-energetico-2016.html>

Facebook: <https://www.facebook.com/AguaMedioAmbienteEnergiaDiputacionAlicante>

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