



Agencia Andaluza de la Energía
CONSEJERÍA DE LA PRESIDENCIA,
ADMINISTRACIÓN PÚBLICA E INTERIOR
CONSEJERÍA DE HACIENDA Y FINANCIACIÓN EUROPEA



BUILD2LC
Interreg Europe



European Union
European Regional
Development Fund

New Financial Instruments:
Andalusian Sustainable Construction Plan, Andalusia
A+ at the Andalusian Action Plan

Andalusian Energy Agency
Regional Ministry of the Presidency, Public Administration and Interior
Regional Ministry of Finance and European Funds

3rd December 2020 | Online meeting



SUSTAINABLE CONSTRUCTION

in Andalusia



Now Andalusia is A.



European Union
European Regional
Development Fund



JUNTA DE ANDALUCIA

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JUNTA DE ANDALUCIA



WHY A SUSTAINABLE CONSTRUCTION PROGRAMME IN ANDALUSIA?

Relevance of the **construction sector**: 8.5% GVA and 5% employment, major energy consumer.

Urgent need to **boost** the sector with **all available means**.

Potential **energy saving and efficiency in building stock in Andalusia**

Agreement for **Social and Economic Progress** of Andalusia.

Objective and regulations of the EU:
Specialisation in energy efficiency and use of renewable energies.





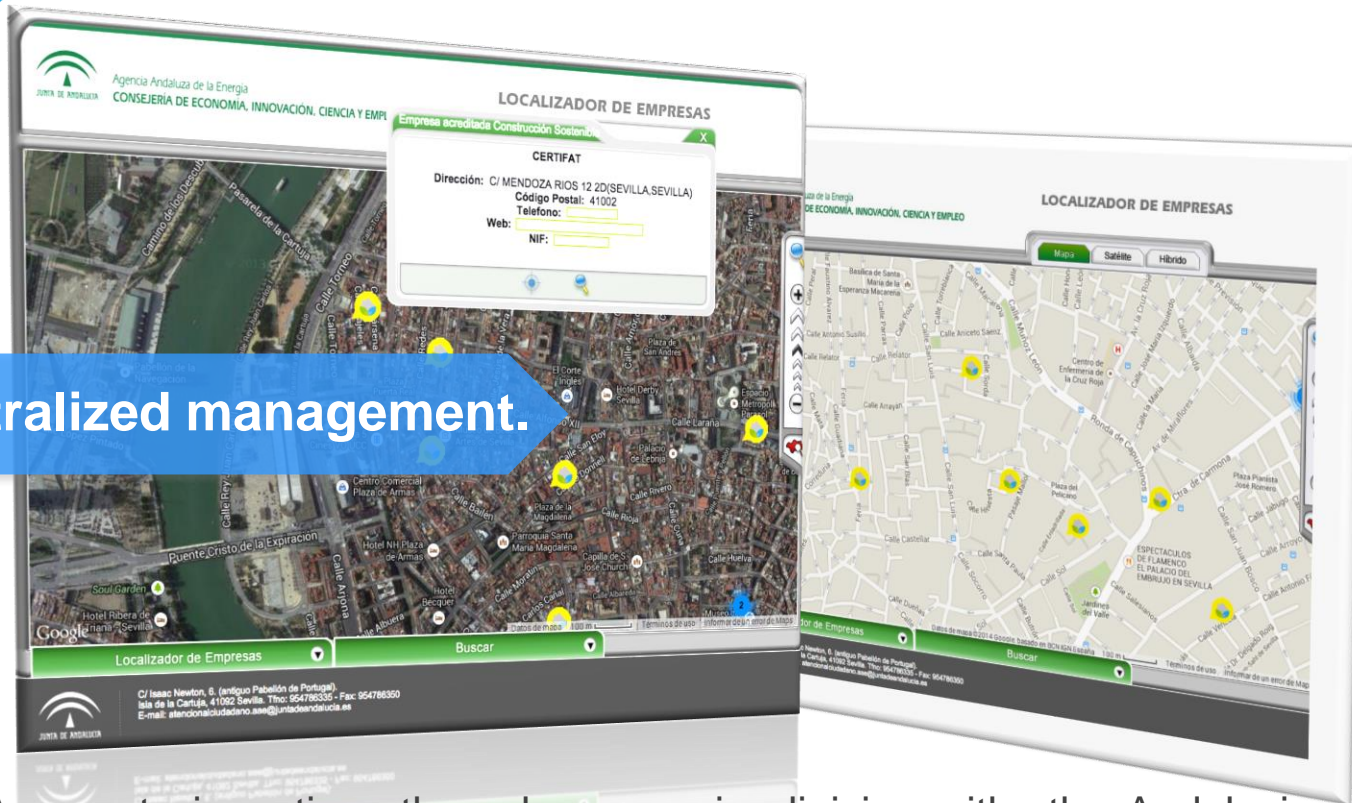
WHAT DID THE PROGRAMME CONSIST OF?





THE INCENTIVES PROGRAMME. KEYS. COLLABORATING COMPANIES LOCATOR

Decentralized management.



Access to incentives through companies liaising with the Andalusian Energy Agency in the management and processing of incentives.



THE INCENTIVES PROGRAMME. KEYS

48 possible actions that are grouped into energy efficient envelopes to achieve better thermal performance and / or conditions of natural lighting, as well as **energy efficient installations.**





THE INCENTIVES PROGRAMME. KEYS.

The incentives seek **to popularise** actions of **energy improvement in houses, small businesses, offices, hotels, restaurants, etc.**

-  **Low minimum investments**, from **400€ or 500€**, always implemented by collaborating companies.
-  Intensity of incentives **between 40% and 90%**, to a maximum of 200,000 € per beneficiary.
-  Processing: **100% computerised.** 



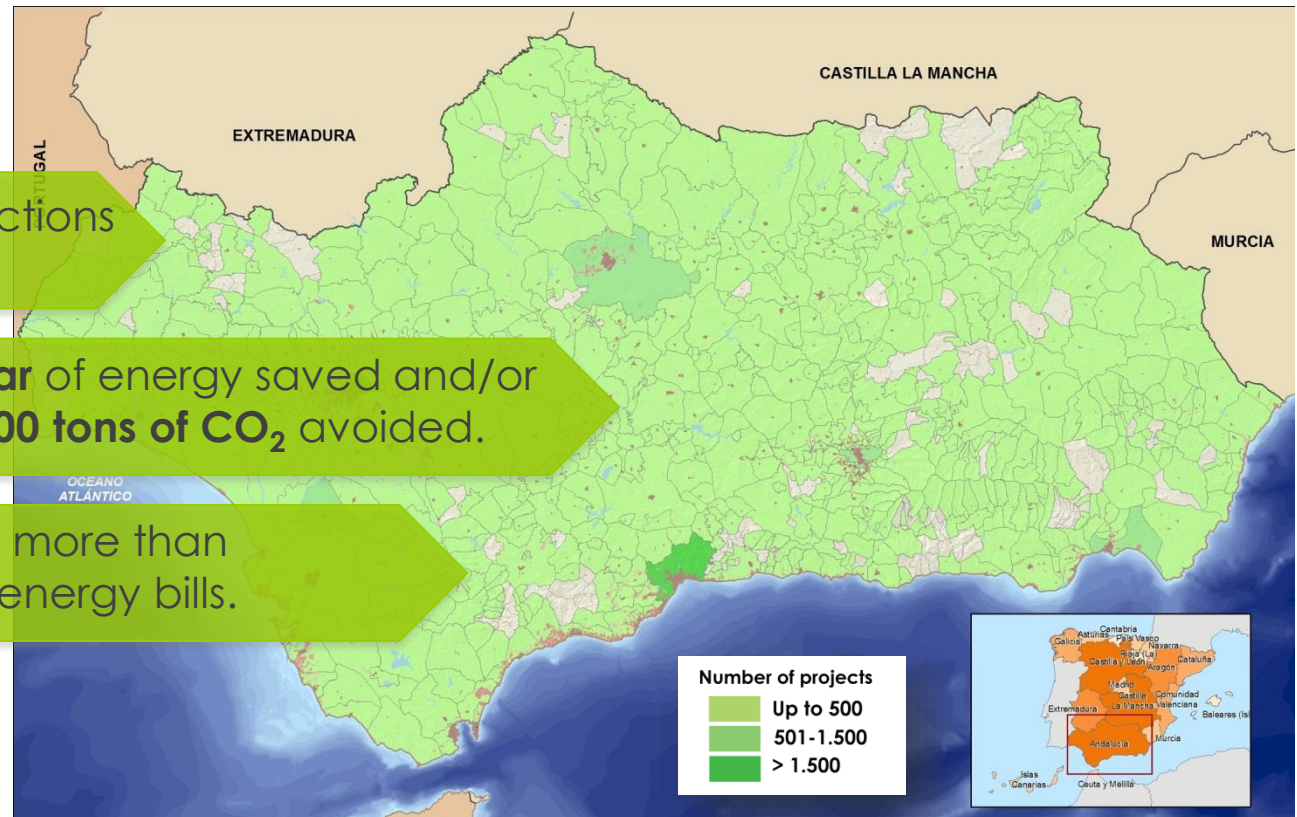


THE INCENTIVES PROGRAMME. IMPACT AND FINAL RESULTS I

More than **36,000** actions implemented.

Near **36,000 toe/year** of energy saved and/or diversified and **85,000 tons of CO₂** avoided.

Economic saving of more than **280 million euros** in energy bills.





THE INCENTIVES PROGRAMME. IMPACT AND FINAL RESULTS II



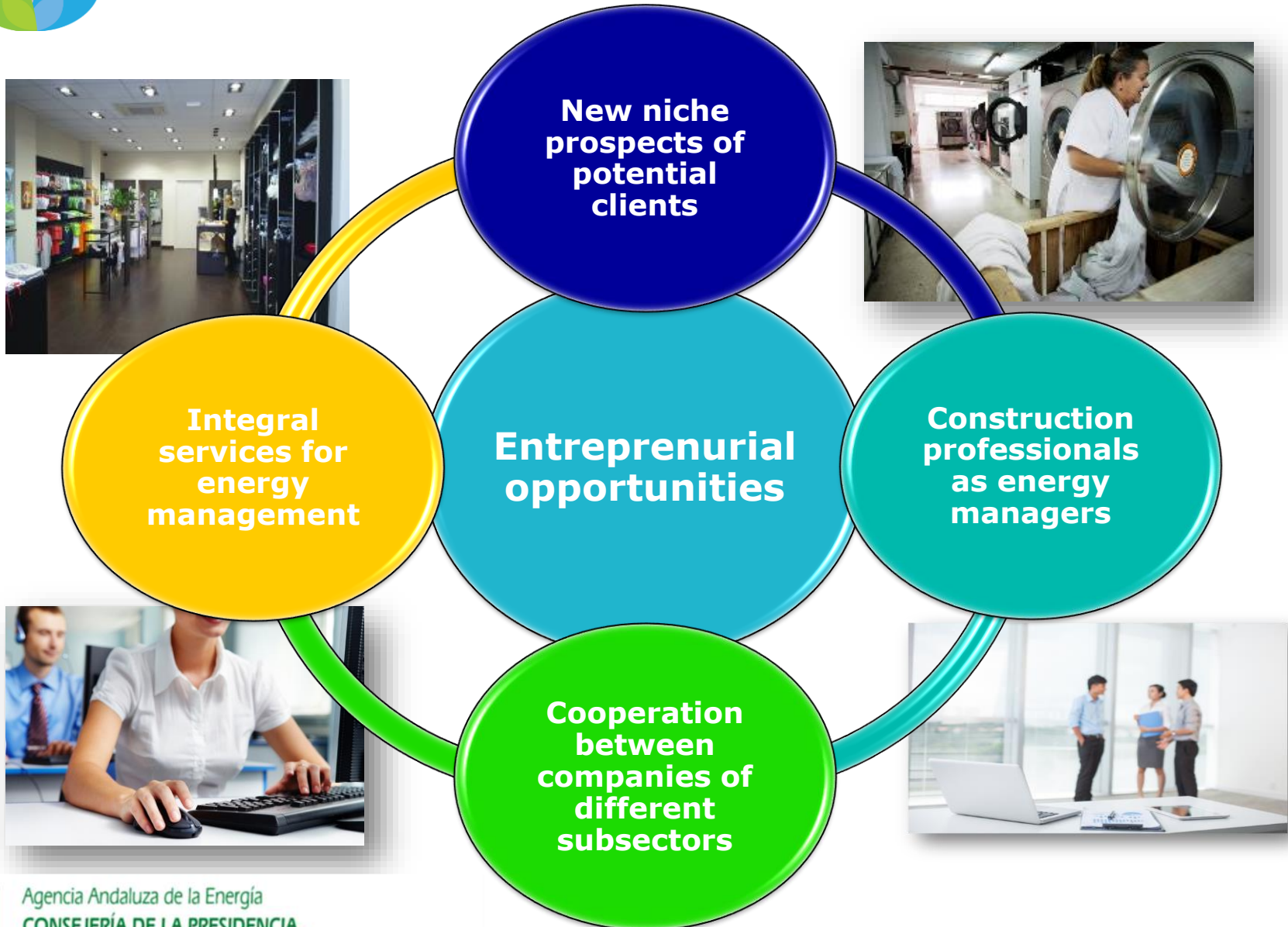
242 M€ investment.

More than 8,300 collaborating companies.

17,000 direct jobs for the implementation and management of actions.



THE INCENTIVES PROGRAMME. IMPACT AND FIRST RESULTS



New opportunities for financing under the Build2lc Action Plan



Programa de impulso a la
**CONSTRUCCIÓN
SOSTENIBLE**
en Andalucía



CIUDADANÍA



COMUNIDADES
DE VECINOS



EMPRESAS Y/O
AUTÓNOMOS

A market full of opportunities for economic development, employment and well-being for citizens has been created in Andalusia.





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NEW FINANCIAL INSTRUMENTS

TOPIC REPORT — SEVILLA, 30th JUNE 2017

**BUILD2LC Project
Boosting Low Carbon
Innovative Building
Rehabilitation in
European Regions**

The topic report is a communication action for the general public to show the main conclusions and results of the events being held with stakeholders in relation with BUILD2LC topics.

More info: interregeurope.eu/build2lc

Benchmarking Fiche



BENCHMARKING FICHE REGION: ANDALUSIA



TOPIC: NEW FINANCIAL INSTRUMENTS

Good practice to be adopted

Innovation in Financial Instruments

Main needs to respond to

The Andalusian Energy Agency (AAE) has been long managed public incentives schemes based largely on subsidies and lump sums incentives to support sustainable energy initiatives as thermal renewable energy, renewable energies at buildings, energy saving and efficiency, smart mobility, etc. Specifically, in the buildings sector, AAE launched in 2014 a *Programme to Promote Sustainable Construction* which has been really successful, granted in 2015 with the Regio Star award.

The incentive models used so far in Andalusia has been based on lump sums incentives aimed at stimulating the demand of energy projects, with zero leverage. However, the new framework requires a reorientation of the previous model that together with energy saving and the reduction of emissions, allows better exploiting the opportunities of employment generation associated with energy rehabilitation and, this way, to obtain a **greater leverage of public funding**.

This might be achieved by introducing **new financing instrument** that facilitate the development of energy efficiency projects based on leasing entities, besides other additional measures.

We need sustainable funding mechanisms, easy to understand by citizens, the installation industry and the financial entities. A new financial instrument, combined with the use of existing incentives program managed by the AAE to support and “refresh” the financial burden of these innovative financial vehicles, would give an extraordinary boost to the investment amount in sustainable energy initiatives and would very likely encourage the participation of private financing actors.

Main objective to transfer the good practice to your region

We learnt a lot from our Lithuanian partners during the meeting in Vilnius in January. We are interested in learning more from our Lithuanian partners about:

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Interregional Collaboration.

- Inspiring and learning from Lithuanian experience in Multi-apartment Building Renovation Programme counting on the development of Innovative Financial Instruments. The Lithuanian experience on innovative financial instruments to rehabilitate buildings was explained during the good practices exchange meeting in Vilnius (Lithuania), January 2018.
- The ZagEE experience from the Croatian partner on seeking financial measures and collaborating with commercial banks and financial institutions. Good practices exchange meeting in Zagreb (Croatia), Sept2016. Bilateral meeting March 2018.
- Croenergy.eu crowdfunding experience



Action 1. Innovative Financial instruments to boost energy rehabilitations in Public buildings.

- The Andalusian government has created by Decree Law 1/2018, of March 27, on measures for the management of the financial instruments of the ERDF Andalusia Operational Program 2014-2020 and others of a financial nature an Andalusian Public Fund for business financing and economic development a "Fund of Funds" called Sustainable Urban Development Fund endowed with 250 million euros and which is managed by entities chosen through a Demonstration of Interest launched with the collaboration of the European Investment Bank.



Interregional Seminar

4 INTERRE- GIONAL SEMINAR IN VILNIUS, LITHUANIA



The first BUILD2LC Interregional Seminar titled *Challenges in setting up new financing and supporting instruments with EU funds for energy rehabilitation of buildings: feedback for successful projects* was held in Vilnius on 10-11 of January 2017 in accordance with the annexed Agenda. The Seminar attracted about 120 attendants and speakers

from different regions and various institutions, agencies, ministries, the European Commission, companies, municipalities and the other institutions. The following summary collects the main conclusions and outcomes of the seminar, split by sessions and roundtables.



Cooperation with Regional Stakeholders buildings.

➤ **Regional Government:**

**Regional Government (D.G.European Funds,
D.G.Energy)**

IDEA agency of Innovation

EXTENDA

AVRA

**REDEJA (almost 5000 buildings and energy
managers)**

**FAMP Andalusian Federation of Municipalities
and Provinces**

➤ **Innovation Clusters**

**CTA Andalusian Technological Corporation
(158 public and private companies)**

**Fundación CIAC Andalusian Centre of
Innovation for Sustainable Construction.**

**FADECO Andalusian Federation of
Construction Companies**

**APREAN, Andalusian Association of
Promoters and Producers of Renewable
Energy (more than 100 companies); A3E
Association**

**ANESE National Association of Energy
Services Companies, CSA**

**European Passive House Platform certificates
(architects)**

➤ **Consumers:**

➤ **Associations and Federations of consumers
and citizens**



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Thank You!!!

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Internationalisation and Prospective Department
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