

WHAT'S HAPPENING

- European energy manager on-line Course- ¡Open registration!!
- Promotion of renewable projects for the production of thermal energy in Castilla and León
- E-learning course on energy efficiency in industrial cold chains

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Promotion of renewable projects for the production of thermal energy in Castilla and León Region

In line with national initiatives to reduce greenhouse gases, the Regional Energy Agency (EREN) and Escan energy consultants are developing a strategy to replace low-performance boilers by efficient biomass systems. The design of this plan is currently being developed and the actions will be carried out in 2021 and 2022. As one of the REPLACE project actions <http://replace-project.eu> of the H2020 program, European Commission.

Escan has led a study to find out the interests and needs of consumers, installers and administrations, to be used in the design of the campaign. This public report can be consulted at:

<http://replace-project.eu/wp-content/uploads/2020/12/D3.1-Inventories-stakeholders-mind-sets-v1.0.pdf>



Good practices in the energy certification of buildings

The European project **Qual-DeEPC** analyzes various topics to facilitate the introduction of good practices in the energy certification processes.

- A. Focus the recommendations in the Certificate towards in-depth energy rehabilitation.
- B. Develop a tool that makes it easy to compare these recommendations.
- C. Create a estandar Platform one stop shop.
- D. Facilitate the updating of knowledge of certifiers .
- E. Design a more “friendly”

certificate EPC.

- F. Prepare Guides for building purchase and rent advertisements.
- G. Promote compliance with current regulations in the purchase and rental market.

The good practices that the project will develop are in line with the Energy Renovation Program, PREE, an initiative of the Administration through IDAE and the Autonomous Communities, with a budget of 300 million to support the deployment of the private initiative in the energy renovation of buildings.



E-learning course, on energy efficiency in industrial cold chains

Are you interested in improving your knowledge of energy efficiency in industrial refrigeration through e-learning? .

The ICCEE project invites you to participate in the e-learning training course on energy efficiency in the cold chains of food and beverage companies, designed for experts and non-experts in this field. The course is accessible free of charge and is prepared for self-study, with an estimated duration of 6 to 20 hours depending on previous knowledge.

You can immediately start the registration process by clicking on the following link, selecting

the language of the course and creating your account:

<http://escansa.org/?lang=en>

If you have any questions or comments, please contact us:

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International energy managers conference

More than 400 professionals from 34 countries participated in the 10th EU-REM online conference, on September 30th and October 1st. The representatives of the EASME agency of the European Commission and the Government of Greece highlighted the importance of the European Green Deal “Europe in the New Green Deal Era”.

In addition to the presentation of centralized energy solutions in various countries and sectors, awards were given to the best projects (energy concepts) carried out in the energy manager courses.

One of the awards went to Juan José Orta, Isover Saint Gobain, Guadalajara plant. He has participated at the 2020 EUREM course coordinated by Margarita Puente, Escan.



ENLIT is confirmed as the event that guides the energy sector

Escan actively participates in the ENLIT community within the areas of digitization smart metering y energy data <https://www.enlit.world/home>.

This year the annual event is scheduled to take place in Milan, starting on November 30, with a duration of 3 days.

Enlit (before European Utility Week y POWERGEN) is an end-to-end, inclusive and constantly growing platform that addresses all aspects of the energy transition. Live and online, stakeholders are invited to collaborate and innovate to solve the most pressing energy problems.



General Assembly of FEDARENE... which is 30 years old

The virtual format brought together a record number of members for the annual assembly; more than 80, including some located on islands and remote locations.

The event included several interactive sessions and events, during which discussions and case presentations were held in small groups:

- A strategic session on November 25, focused on FEDARENE's strategy for the future and the redefinition of the identity of the network.
- An energy efficiency workshop on November 26 in the morning, with effective energy

efficiency proposals;

- A coffee in which the members of FEDARENE mingled with the Roger Léron Award community (nominees, previous winners and members of the jury) to exchange experiences de experiencias.

The conference ended with a high note thanks to the Roger Léron award ceremony.

Commissioner Kadri Simson also joined the ceremony to deliver an inspiring speech on the role of local and regional stakeholders in the energy transition.



Photovoltaic solar installations for self-consumption

The recent development of self-consumption guarantees customers access to renewable energy at an appropriate price and respecting the environment, reducing losses in the electricity grid, with greater energy independence and reducing polluting gas emissions.

Escan is conducting assessments of the potential of photovoltaic solar energy for self-consumption in a large number of private and public clients, analyzing the technical and economic feasibility, accompanying the entire process from the design phase to the final installation.



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Brief News

- ◇ In the framework of ALIBETOPIAS 2020, Francisco Puente, from Escan, presented an innovative vision on energy efficiency and sustainability in **industrial cold chains**, developed in the ICCEE project .
- ◇ Leading company in the natural gas sector, in collaboration with Escan, carries out a **prospective study** on the market for installations and “district heating” with natural gas.
- ◇ Margarita Puente, from Escan, has been chosen as one of the three “**Energy Champion**” within the framework of the SME Power project led by EREN.
- ◇ **Central America.** Escan participated in six webinars, organized by the German Agency for International Cooperation, aimed at those responsible for regional energy integration: MINISTRIES, SICA, FE-CAICA, CECACIER, UNIVERSITY

European Energy Manager online Course 2021 .

EUREM[®] Online Course. February 2021 — June 2021

Next edition of the online training that start on February, 2021 with the most innovative content.



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Curso de Gestor Energético Europeo (online) 2021

Abierto el plazo de inscripción para la nueva edición del “Curso de Gestor Energético Europeo”, que comenzara en febrero de 2021.

Dirigido a profesionales de la ingeniería, servicios energéticos, mantenimiento, arquitectura, consultoría, instalaciones en edificios e industrias y técnicos de la administración pública.