

EUROPA final conference online part

Welcome!

C T T T L

Date: 12/09/2023



Workshop agenda 09:00-11:30

Part 1: EUROPA key results and learnings

Welcome and Introduction by Piemonte Region

Introduction by CINEA

EUROPA key results and learnings presented by all Project Partners

Break

Part 2: Workshop along the customer journey of a One-Stop-Shop

The role of public authorities in One-Stop-Shops of residential energy renovation by CINEA

Impact of public authorities' involvement in (setting-up) One-Stop-Shops moderated by REIMARKT

Closing of the event by Piemonte Region







EUROPAKEY ECIMINGS

The EUROPA team

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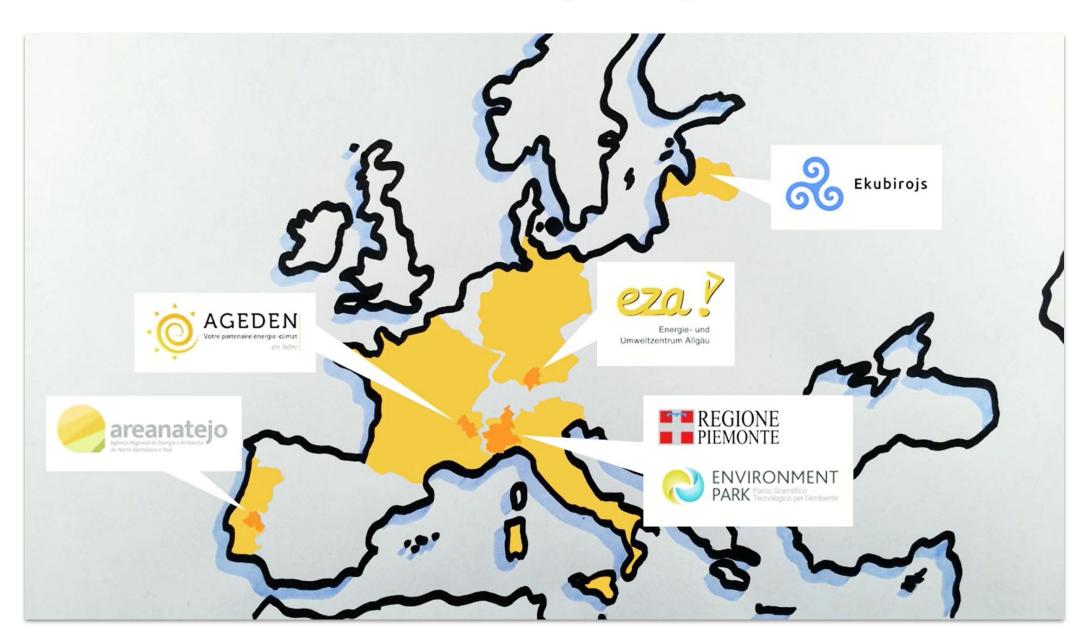
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GARANT

Date: 12/09/2023



The project consortium



5 pilot regions in Italy, Germany, Portugal, France and Latvia + technical partners with financial, communication and technical expertise. Project duration: 3 years (end in September 2023)







Umweltzentrum Allgäu



arear





Ekubirojs











Silvio De Nigris

Piemonte Region





Project KPIs

Indicators

Investments triggered (M€)

Primary Energy Savings (GWh)

Renewable Energy Production (GWh)

GHGs Emission avoided (t)

N. of condominium

N. of dwellings

Market operators and stakeholders involve

N. of organizations involved in replication

	Achieved
	35,1
	13,13
	0,76
	2.409
	71
	1.114
ed	265
process	23



Silvio De Nigris

Piemonte Region





The Project concept

ONE-STOP SHOP

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ENERGY

EFFICIENCY

REPLICATION PROCESS



Three mechanisms developed



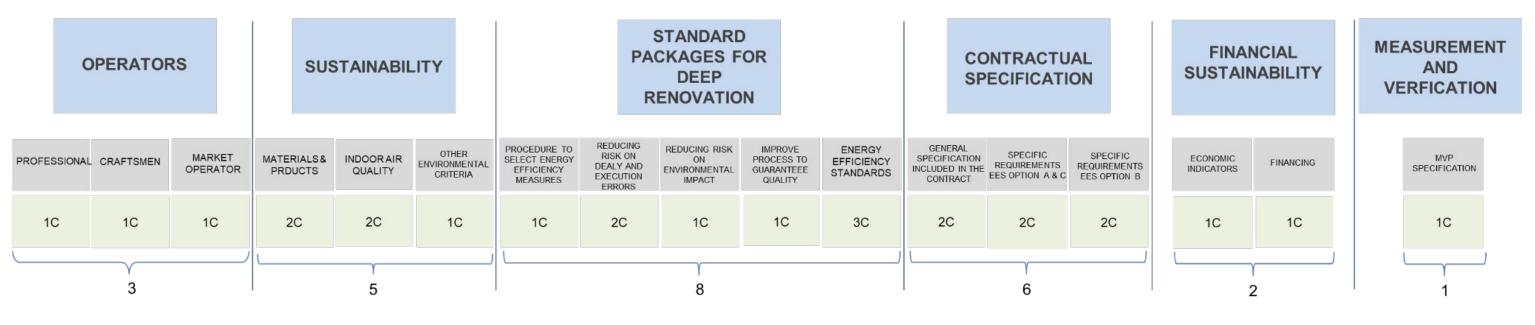
Mauro Cornaglia Environment Park

The Energy Efficiency Subscription

EES provide requirements and standards for market operators to guarantee building owners and end-users results throughout the whole value chain of the deep energy renovation of residential buildings

EES fixs standards on different topics
25 criteria referring to 17 groups and 6 topics.
12 criteria mandatory – 13 optional







EES has been adapted to the context of 5 countries: France, Germany, Italy, Latvia, Portugal



Mauro Cornaglia Environment Park

OPERAT

SUSTAINA





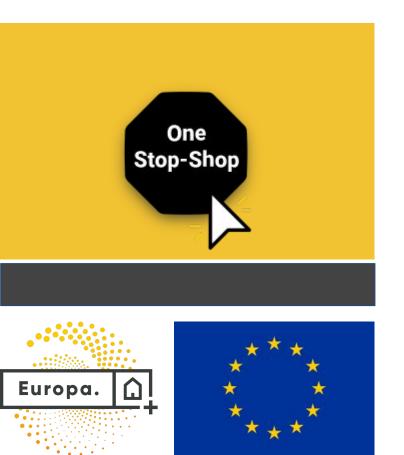
The Energy Efficiency Subscription

		EES requirement and standards	,	score	A deep energy renovation of residential
	Professional	Architects or Engineers expert on energy efficiency design, energy saving calculation, baseline definition, development plans for construction verification, and measurment and verification. Expert certified according to international (IPMVP) or national standards (e.g. KfW 55, UNI CEI 11339:2009, OPQIBI 1905 - 1327 - 1224, AFNOR, MK Nr. 382, etc)	must to have	0	buildings is in compliance with EES if all mandatory requirements are met
ATORS	Craftmen	 Craftmen certified according to national standard or qualification system regulation Window and door frame installer with nationally recognised qualification (e.g. Techniker oder Meinster) or expert certified according to national standards (e.g. KfW 55, UNI 11673-22019, CLASSE+, QUALIBAT) External thermal insulation composite system (ETICS) installer with nationally recognised qualification (e.g. Techniker oder Meinster) or expert certified according to national standards (e.g. KfW 55, UNI 11673-22019, CLASSE+, QUALIBAT) External thermal insulation composite system (ETICS) installer with nationally recognised qualification (e.g. Techniker oder Meinster) or expert certified according to national standards (e.g. KfW 55, UNI 11716:2018, QUALIBAT, RGE, ECO-ARTISAN, etc.) Biomass heating system installer with nationally recognised qualification (e.g. Techniker oder Meinster) or expert certified according to national standards (e.g. KfW 55, UNI 11657:2016, QUALIBOIS, 522348, etc.) PV system installer with nationally recognised qualification (e.g. Techniker oder Meinster) or expert certified according to national standards (e.g. UNI CEI TS 11696:2017, QUALIPV, 522338, etc.) Building Automation Control System (BACS) installer with nationally recognised qualification (e.g. Techniker oder Meinster) or expert certified according to national standards (e.g. UNI CEI TS 11672:2017, 523268, etc.) Other expert (e.g. low temperature radiant system installer, craftmen involved in building global energy performance and efficiency, renewable system installer, geothermal system) certified according to national standards (e.g. UNI 11741:2017, QUALIFORAGE, UALIFELEC, QUALIFEAU, 522348, etc.) 	must to have	• 0	Fulfilling the optional requirements allows for a score ranging from 0 to 34.Different levels of EES can be achieved: Bronze if the score is between 0 and 10, Silver between 10 and 20
	Market operator	 ESCo certified according to national standard or qualification system regulation (e.g. UNI CEI 11352, normative order n. 15/2021, etc.) or Other market operator (e.g. Construction Companies, Utilities, etc) that can demonstrate the following requirements: at least 5 years of experience in deep renovation intervention provide and manage an energy service with contractual guaranteed saving provide expert on contract guarantee energy savings provide expert on energy audit and MVP provide expert in project managment able to manage an EPC provide financing for deep renovation intervention 	must to have	0	Gold if the score exceeds 20 points
	Materials & products	Use of materials and products with environmental certification complied with ISO 14025 (e.g. Environmental Product Declaration), ISO 14021 (e.g Remade Italy), ISO 14024 (e.g. Ecolabel, Ble Angel, etc.) standard and wood materials certified with PEFC/FSC Use of materials complied with specific EES requirement: • % of recycled materials • % of renewable materials • % of local materials	must to have optional	0	compliance with a mandatory criteria does not generate points
NABILITY	Indoor Air Quality	Indoor air quality is ensured through verification of the absence of interstitial condensation between layers of the building enevelope, and through natural air exchange systems (window openings) Indoor air quality is guaranteed through mechanical ventilation systems equipped with heat recovery units capable of guaranteeing an air exchange according to the categories set out in standard	have	0	compliance with an optional criteria
	Other	EN 15251 Use of a Green Building Rating Tool (e.g. LEED, BREAM, HQE, ITACA etc.) with the aim to provide a global assesment of the building sustainability	optional	6	generates points



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Piemonte Region



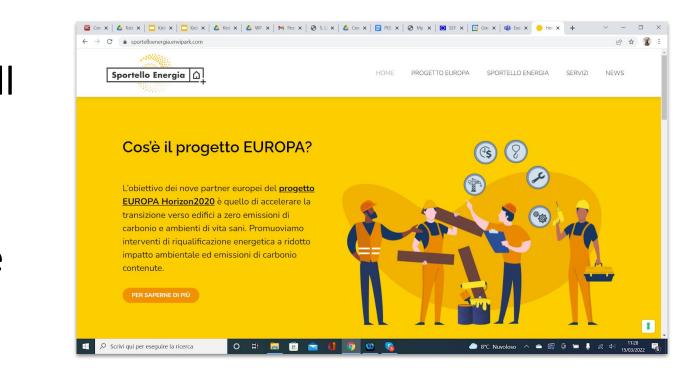
One Stop Shop Activities in Italy

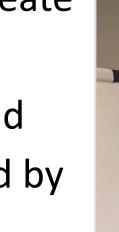
The OSS works twofold:

- with Social house Companies providing a full technical assistance service
- with homeowners with an informative/facilitation service via an online platform:

www.sportelloenergia.envipark.com/

- The project provided the opportunity to create a network of professionals and market operators in line with the EES standards and used for the matchmaking service provided by the OSS.
- New fields of actions on the Renewable Energy Communities topic will be explored with the active collaboration of local authorities.







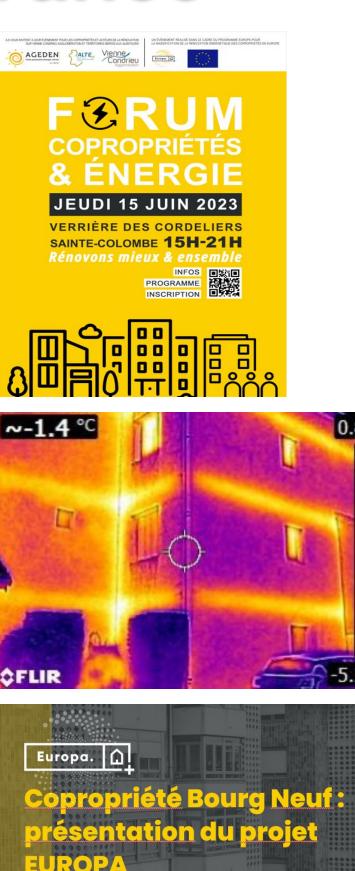


Hugo **Posmantier** Emmanuelle Goloub AGEDEN



One Stop Shop Activities in France

- Actions though the 17 intermunicipalities of the Isère department
- **Our actions** : Telephone contact / Online advice meeting / Onsite meeting (delivery of a technical report and grants)
- **Proud of** : Europa made actions possible to raise the awareness of co-ownership stakeholders about comprehensive energy renovation
- **Obstacles**: Implementation of new tools and models in a rather "locked" system by national regulations
- Sustainability of the action : Multiply awareness-raising actions among the various actors of energy renovation, facilitate their linkage by the OSS, set up EPCs in co-ownerships with the corresponding profile



ier et Jérôme Chardon- AGEDE

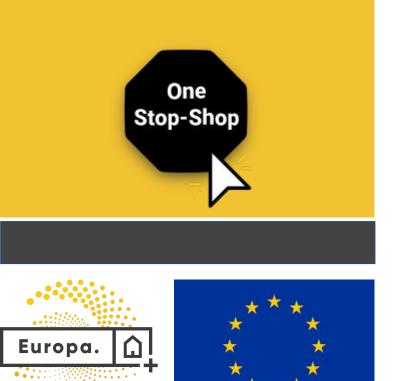


Clemens Hafner

eza!

One Stop Shop Activities in Germany

- focus on homeowners in condominiums
- multi-level consultation
 - by telephone
 - on-site
 - funding and construction support
- information on website and events (e.g. trade fairs)
- connection of home owners and market operators
- 200 projects supported

















Hugo Saldanha

AREANATejo



One Stop Shop Activities in Portugal

- Collaboration protocols with 7 municipalities -Technical assistance service for social housing. • For homeowners, an online questionnaire and an infographic were used as main tools to gather contacts as well as site visits.
- Providing advice in energy efficiency measures.
- 209 buildings were analysed and working on the future implementation of EE measures (6,3 M€ to be triggered).
- Guidelines to allow homeowners to gather funding in the ongoing national calls for EE implementations.



















Nicholas Stancioff

Ēkubirojs



One Stop Shop Activities in Latvia

The OSS works directly with the residents to promote the energy retrofitting activities via the dedicated "Energy efficiency tent days" in different cities in Latvia:

- A total of 11 meetings are organised with the mobilisation of 257 end-users including cooperative and house elders, maintenance companies representatives, and city officials;
- EES criteria are used as a talking point to the residents to stress the necessity of quality works in the process.





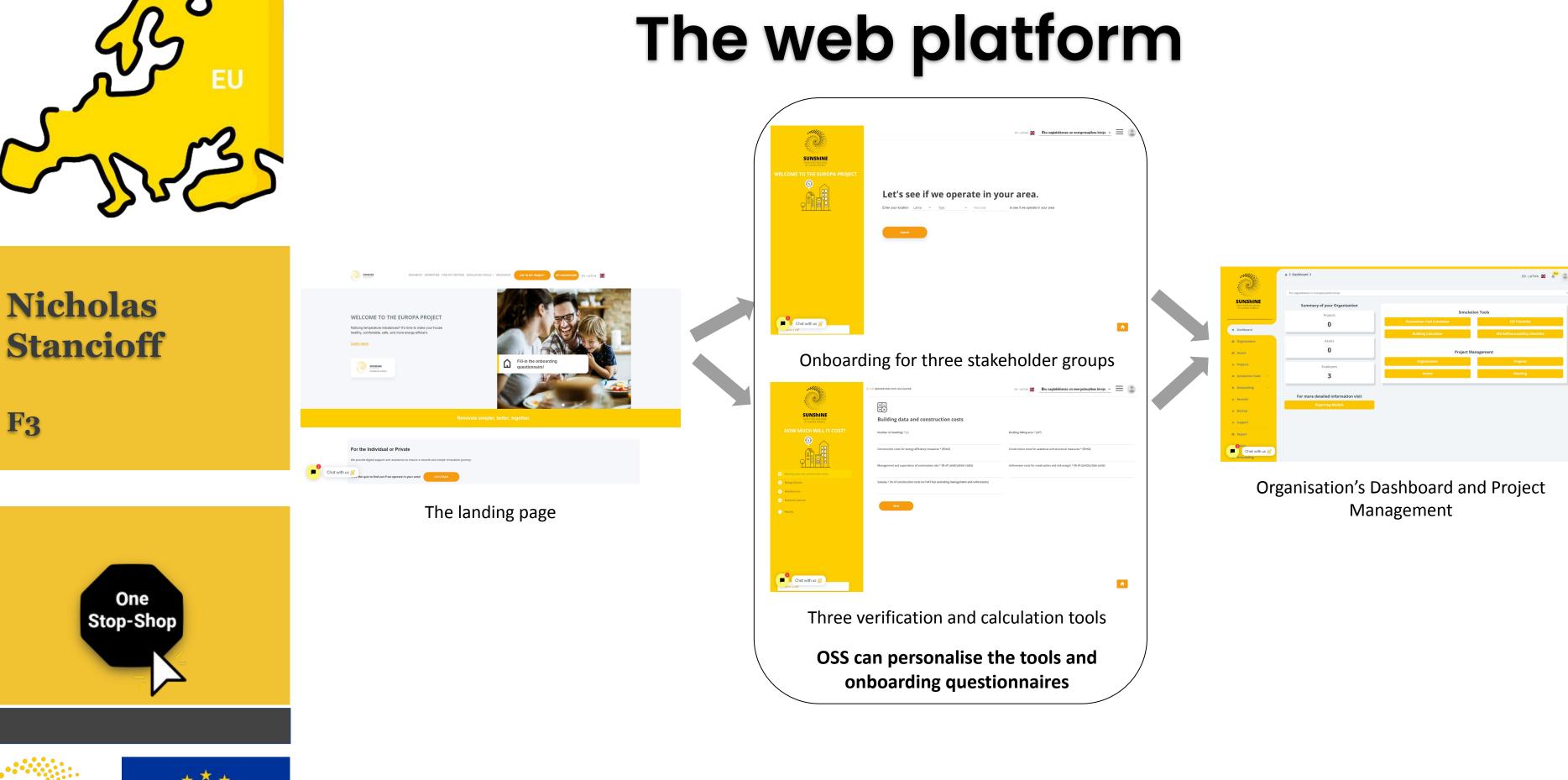




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Europa.

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The merge of two instances of the SUNShINE platform powered by Europa is planned in December 2023 to expand the number of countries of operations



The Replication process

Replication process to share EUROPA experiences and knowledge.

Jenny-Claire Keilmann

Climate Alliance

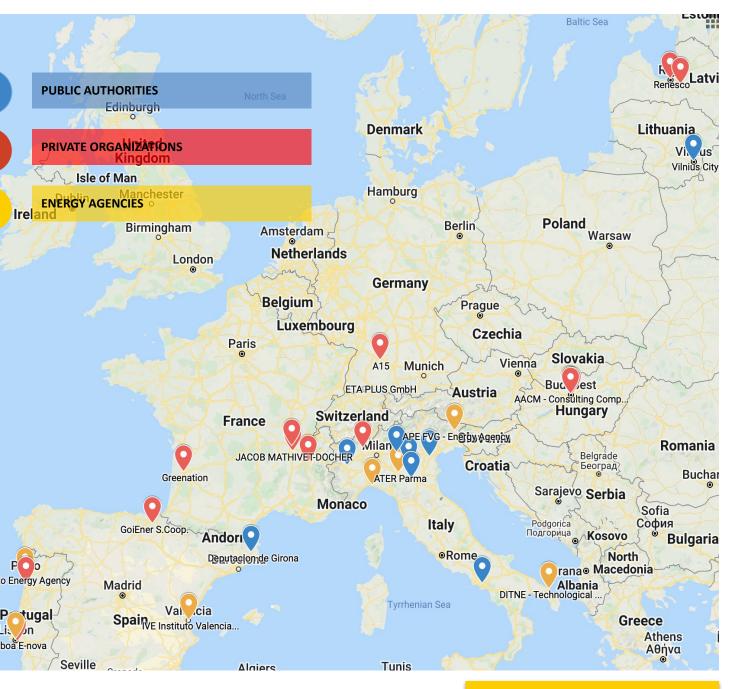


Mentoring Programme:

- Matching 30 mentees from 7 countries with our mentors
- 6 month Peer group mentoring programme in 2022
- Consisting of 7 online meetings and 1 onsite meeting/visit per group
- \rightarrow 92% would recommend the programme to peers

Business model replication:

• In-depth exchange with selected replication partners







Josien **Kruizinga**

Reimarkt

The Replication process

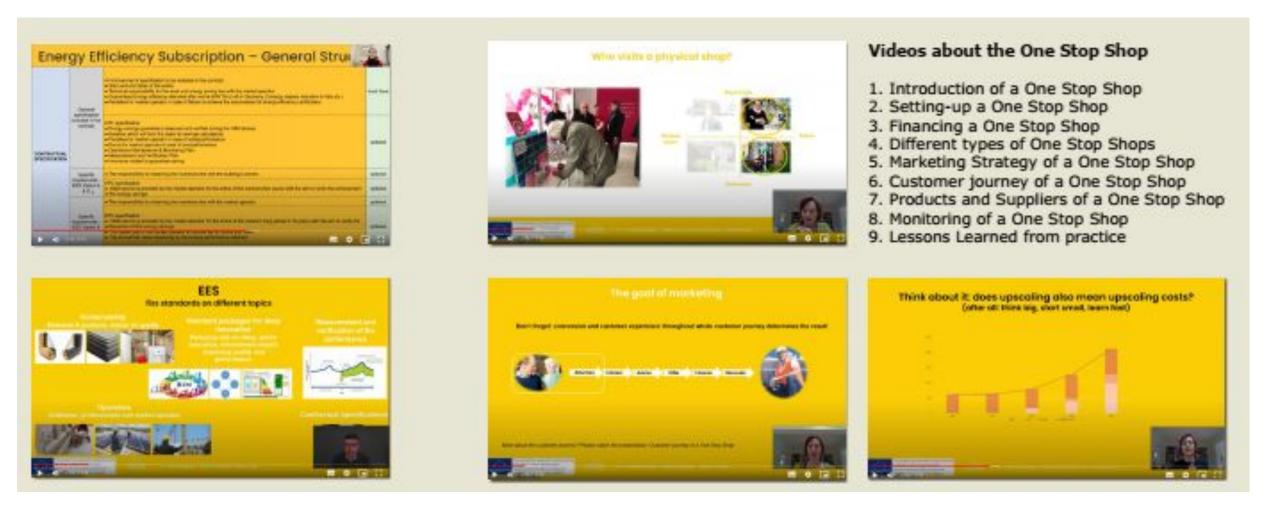
Useful materials:

- Training package for mentors
- Self-directed learning materials for mentees and interested peers
- Report and evaluation of the mentoring programme reflecting the mentors and mentees experiences

<u>https://europaonestop.eu/replication-page/</u>



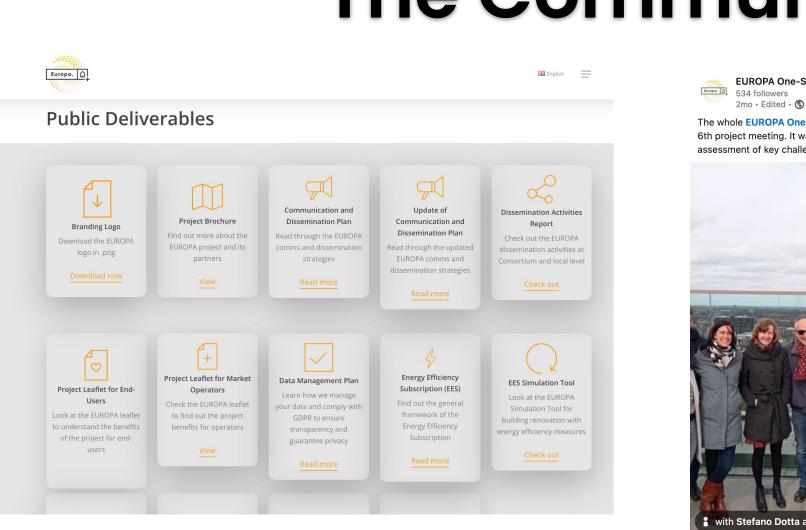






Nicholas Stancioff

Ekubirojs







The EUROPA Mentoring Programme



After an application process in early 2022, around 30 mentees had the opportunity to participate in our EUROPA mentoring programme. Four regional mentoring groups have been set up to learn from experienced peers how to push dEEp renovations focusing on private residential buildings. Through a multi-step learning process, groups of peers had the opportunity to learn from our EUROPA pilot partners.

Are you also planning on organizing a mentoring programme or peer-learning? Or are you interested in lessons learned from practice about One-Stop-Shops? Please check out this page and related documents and learn about key ingredients for a successful mentoring programme or check out the online learning package about One-Stop-Shops.





The Communication

EUROPA One-Stop-Shop

The whole EUROPA One-Stop-Shop Consortium met in Groningen, NL, for the 6th project meeting. It was an amazing 1.5 days full of meaning discussions and assessment of key challenges that regional One-Stop-Shops have be ...see more



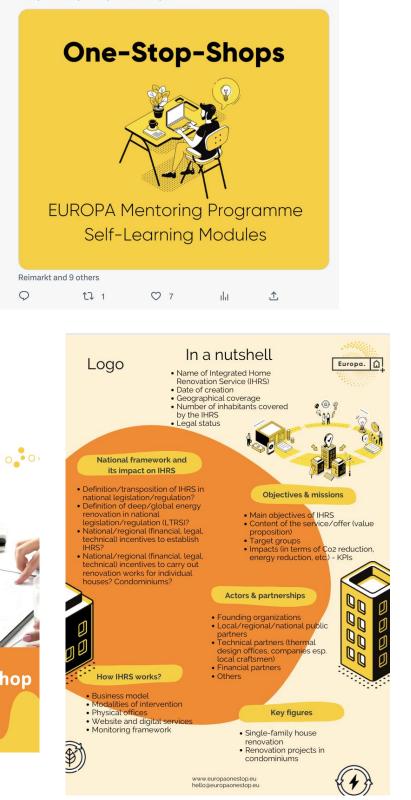
C& Kirils Gončarovs and 20 others

2 comments · 4 reposts



EuropaOneStopShop @EuropaRenovate · Oct 26, 2022 After our successful Mentoring Programme, we would like to share our knowledge and experience about One-Stop-Shops and Energy Efficiency Subscription through short self-learning modules!

In the first video, we introduce you to the concept of OSS: europaonestop.eu/wp-content/upl..





Project learnings



A good involvement of Local Authorities in the promotion of the OSS services is essential to make it effective - Piemonte Region



The implementation of the OSS made it possible to help fight energy poverty and improve the thermal comfort of disadvantaged families - AREANATejo



The awareness-raising activities carried out by the OSS with condominium stakeholders are essential to massify energy renovation projects - Ageden













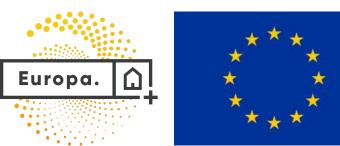
Project learnings



Focusing on larger residential buildings is a key step toward a carbon-neutral building stock and helps reduce the difficulty of renovating these buildings - eza!



The knowledge of different stakeholders on energy retrofitting is fragmented and One-Stop-Shops are the key of bringing everyone together - **Ekubirojs**





More on the Final publication. Soon available online!









Thank you





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REIMARKT











