



CONSTRUYE 2020+



EU-driven solutions enabling
energy efficiency in buildings

Horizon Results Booster webinar

19 January 2021



Background

Europe will not achieve its 2030 goals without urgent actions

TABLE ES.1 Summary of past trends, outlooks and prospects of meeting policy objectives/targets

Theme	Past trends and outlook		Prospects of meeting policy objectives/targets		
	Past trends (10-15 years)	Outlook to 2030	2020	2030	2050
Resource-efficient, circular and low-carbon economy					
Material resource efficiency	Green	Yellow	✓		
Circular use of materials				□	
Waste generation	Yellow	Yellow	□		
Waste management	Green	Green	□		
Greenhouse gas emissions and mitigation efforts	Green	Yellow	✓	✗	✗
Energy efficiency	Green	Yellow	□	✗	✗
Renewable energy sources	Green	Yellow	✓	✗	✗
Emissions of air pollutants	Yellow	Yellow	✓	□	
Pollutant emissions from industry	Green	Yellow	□		
Clean industrial technologies and processes	Green	Yellow	□		
Emissions of chemicals	Yellow	Red	✗		
Water abstraction and its pressures on surface and groundwater	Green	Yellow	✗		
Sustainable use of the seas	Yellow	Yellow	□		

Source SOER 2020



Funding programme and Partnership



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Education/VET



Fundación Estatal
PARA LA FORMACIÓN EN EL EMPLEO



Energy



Construction





EU-driven solutions

- ✓ National scope
- ✓ Participatory methodology

Education/VET



- ✓ 2 cross-cutting courses (200 students)
- ✓ 6 courses for trades



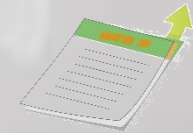
- ✓ Energy Audits Qualification

Energy



- ✓ Raise-awareness campaign to increase the demand

Construction



- ✓ Training Roadmap
- ✓ Recommendations for SME
- ✓ Prospective analysis



- ✓ Green tag



Highlightings: national scope and participatory methodology

- 26 **project events** promoting and dealing with the sustainable construction challenge
- 800 **attendants in dissemination events**
- 200 **direct collaborators**
- 5 participations in national/international congresses or specialized magazines
- 200 trainees in the **cross-cutting training piloting**
- 1 **professional qualification**
- 12 project dissemination in **international networks**



Photos





Lessons learnt

- It is necessary to insist about the **need of upskilling**
- The importance of the holistic approach: the use of **participatory methodologies**
- **Public – private collaboration** for a common objective
- Use a common language. **Mutual understanding.**
- To preserve **Construye 2020+ network**: platforms, anticipation bodies, etc.

THANKS FOR YOUR ATTENTION



Websites

www.construye2020plus.eu/
www.fundacionlaboral.org

Contact e-mails

jgonzalez@fundacionlaboral.org (Head of Training and Employment)

esrodriguez@fundacionlaboral.org (Project implementation)

moriol@fundacionlaboral.org; rsanchez@fundacionlaboral.org (Project dissemination)