

Lessons learned from awareness campaigns



















BUS4RoBOOST

Horia Petran, NIRD URBAN-INCERC | Pro-nZEB Cluster 15th BUILD UP Skills European exchange meeting | 26-27 October 2023









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Horizon 2020: Stimulating demand for sustainable energy skills in the construction sector



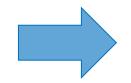
ENHANCING MARKET READINESS FOR NZEB IMPLEMENTATION

September 2021 – August 2024

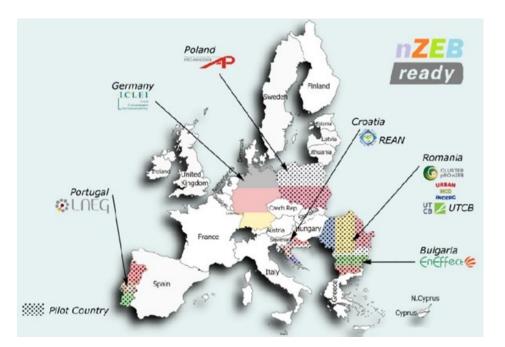
"Why nZEB?"

"Who can provide nZEB?"

"How to reach nZEB"



Prepare **ready to use frameworks** to answer the needs related to lack of awareness, lack of skilled professionals and lack of support instruments, implementing the **nZEB ready labelled procedures** in **5 pilot countries (BG, HR, PL, PT, RO)**











nZEB Awarenes



nZEB Training

- Strategic **Professionals:** Continuous Learning Training and Certification Program for Mutual Recognition
- Specialisation courses, general 12-16h, microcredits

- Needs identification of key target groups to become nZEB ready
- Awareness campaigns (new generations, beneficiaries' engagement, testimonials, nZEB brokerage events)

Target Category		Learning Program
White Collars		Thermal bridges calculation
	1. Designers (Architects and	Mechanical ventilation system with heat recovery
	Engineers)	Building air tightness evaluation
		Solar shading systems
	2. Energy Auditors and Assesors	Bioclimatic design
		Renewable energy sources
	Execution Engineers	Civil eng. Skills for nZEB Execution
		MEP Skills for nZEB Execution
Public Authorities		nZEB Concept in practice
		Blower-door tester
Key specialists for nZEB Certification		Thermal bridges evaluator - infrared evaluator
Blue Collars		General skills related to nZEB construction
		General skills related to nZEB MEP







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The nZEB Weeks Romania – a personal experience











Conferences
Workshops
Training
sessions – nZEB
principles

Mock-ups

Demonstrations nZEB

Consultations on design

Debates

nZEB Site visits

Games

Networking

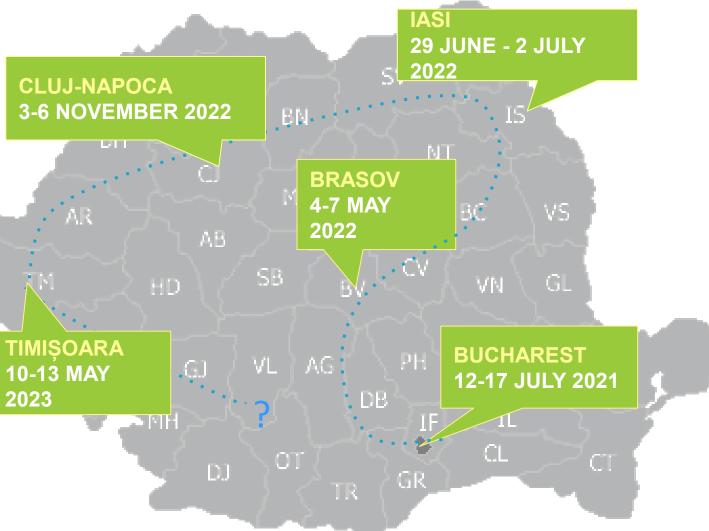
Learning















































































If there is smoke

then it's heat loss





nZEB Ready market: personal involvement









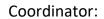
































Thank you for your attention!

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