

LuxBuild2020

**Luxemburg's national project in line with
the European "build up skills" initiative
Supported by IEE**

Presentation for stakeholders in Luxembourg

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1. What is LuxBuild2020?

LuxBuild2020 presents the national project of Luxemburg in the context of the European initiative “Build up skills, energy training for builders”, which is supported by Intelligent Energy Europe (IEE).

The European Union has set ambitious targets in terms of climate and energy policy - the so-called 20-20-20-targets. By the year 2020, CO₂ - emissions are to be reduced by 20 percent, energy consumption is expected to decline by 20 percent and renewable energy are expected to rise to 20 percent of electricity consumption.

For all these targets a sufficient number of qualified craftsmen and blue collar workers is needed, to **realize** these visions on the buildings-sites. LuxBuild2020 focuses on the training of the blue collar workers.



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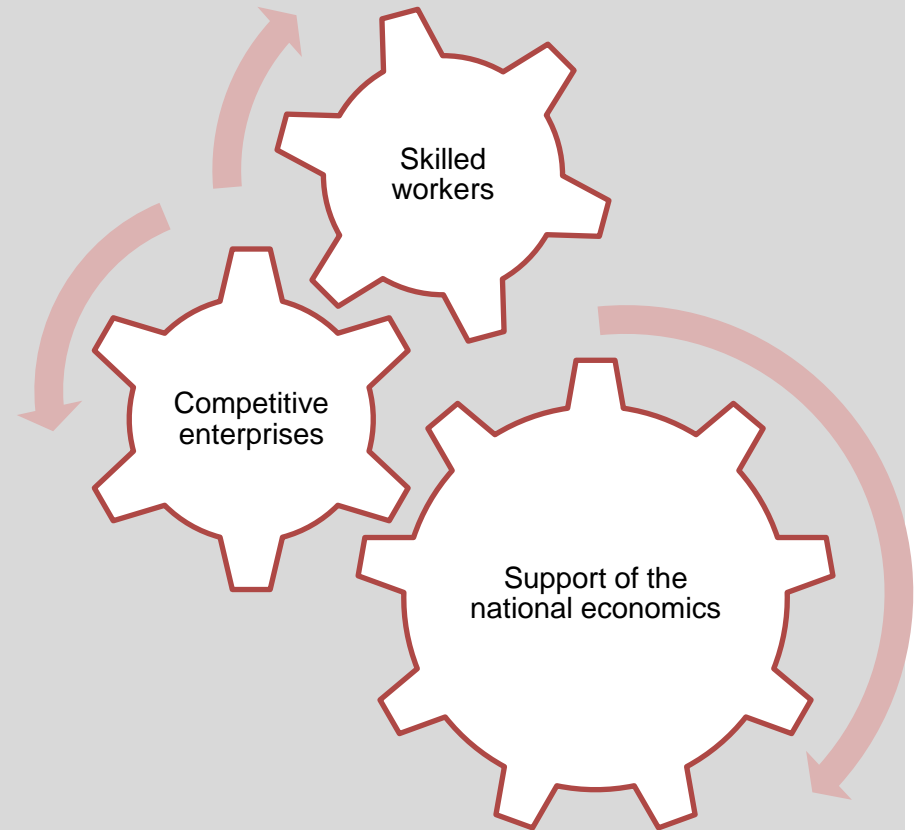
2. Objectives of LuxBuild2020

Make the 20-20-20 targets in terms of climate and energy policy possible

Prepare the building sector for the challenges of the 20-20-20 targets

Strengthen the economy

- Promotion and revaluations of the skilled crafts VET in Luxembourg
- More integration by better vocational training of immigrants
- Competitiveness of the small and medium sized business (SME)



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3. Background of the national construction business

Facts on the work crafts

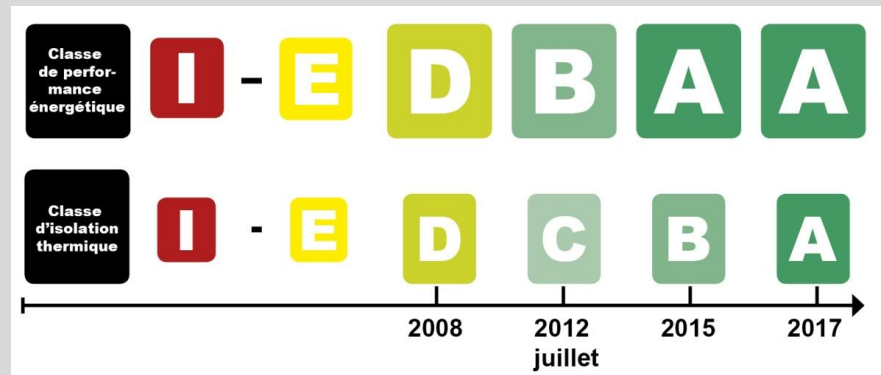
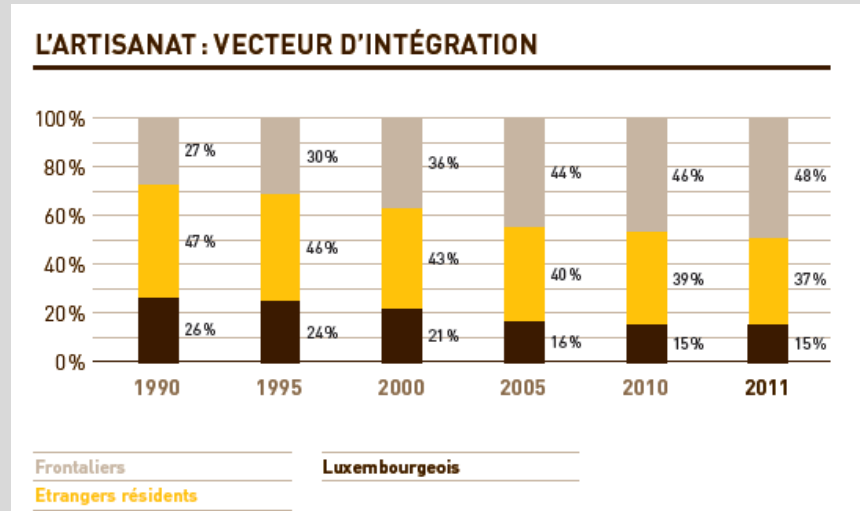
- a minority of the blue collar workers in the artisan is educated in the VET-system of Luxemburg
- High percentage of unskilled workers

Socio-demographic facts

- Increasing population
- Increasing demand for house building

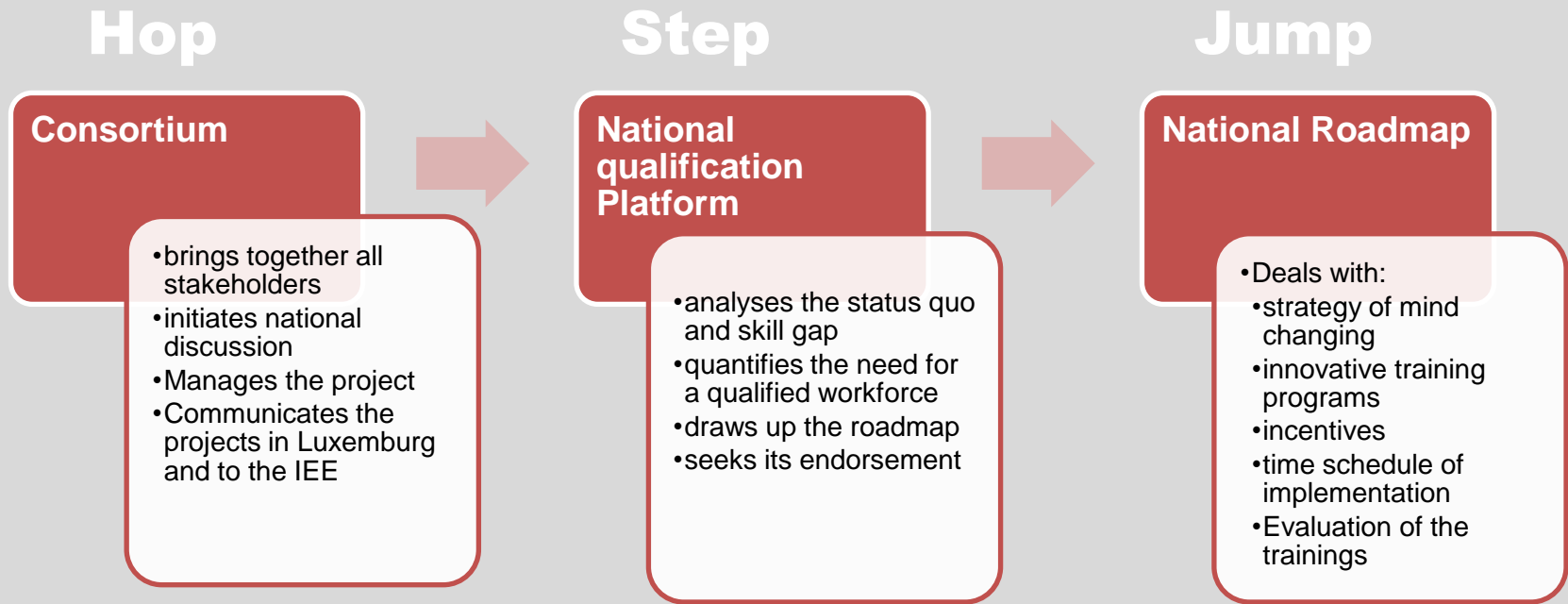
Facts on climate strategies

- 2017 passive house standard for all new constructions
- Substantial increasing of the refurbishment rate until 2016
- More renewable energy



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4. Project steps



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5. Consortium

- keeps the project going
- Prepares the status quo analyses
- Organizes meetings on all levels



- Expertise in
 - Moderation
 - Communication
 - energy efficiency and renewable energies

- Expertise in
 - Representing the building workforce
 - Life-long learning
 - skill gap analysis

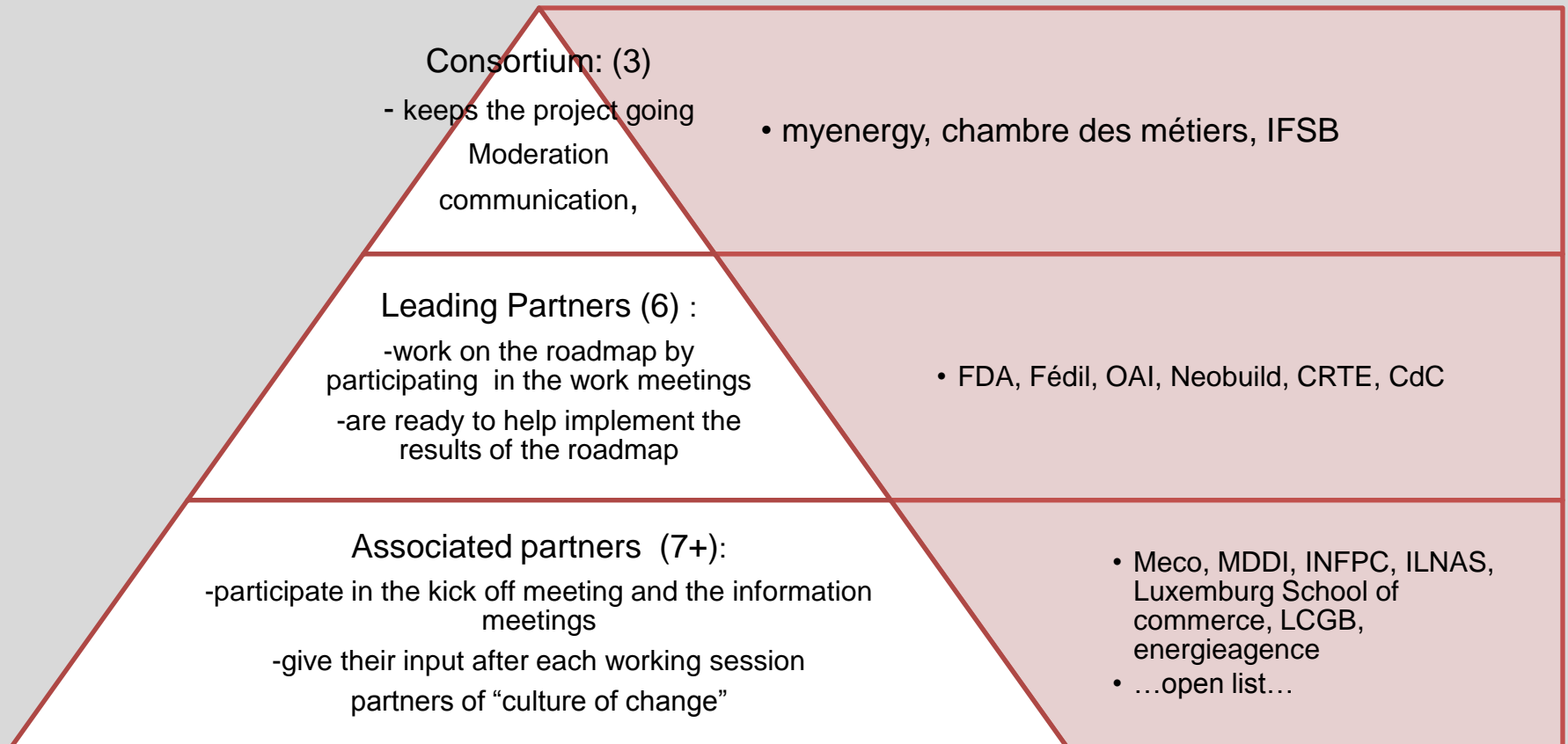
- Expertise in
 - Life-long learning
 - skill gap analysis
 - sustainable construction



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6. National Qualification Platform

- Initiative to bring all relevant stakeholders together and to start national discussion
- Organized in two levels: leading partners and associated partners



7. Time schedule of work meetings to draw up the roadmap

National platform, leading partners

type of meeting	month	WP	participants	duration	Place
Work meetings of platform leading partners					
Kickoff	24.01.2013	03	13	2	Luxemburg
Intertives I	21.02.2013	03	3+6	4h	Luxemburg
Training program Buildup development training program	21.03.2013	03	3+6	4h	Luxemburg
Technical equipment I	18.04.2013	03	3+6	4h	Luxemburg
End of first meeting I 02.05.2013					
Strategy and charging	16.05.2013	03	3+6	4h	Luxemburg
Measurement of result & Implementation	13.06.2013	03	3+6	4h	Luxemburg
End of second meeting II 11.07.2013					



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7. Time schedule of the endorsement process

type of meeting	month	WP	participants	duration	Place
Endorsement: meeting II 11.07.2013					
Endorsement meetings: leading and associated partners					
Kick off meeting: Call for input Status quo analyses	24.01.2013	4.1	3+6+11	2h30	Luxemburg
Info meeting I Incentives and program	02.05.2013	4.2	3+6+11	2h30	Luxemburg
Info meeting II Strategy of culture of change, measurement, implementation	11.07.2013		3+6+11	2h30	Luxemburg
Final endorsement meeting: charter of commitment	November 2013	4.3	20	2h	Luxemburg



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9. Outputs

- Initiate national discussion processes and bring together all stakeholders
- Identify and quantify the need for a workforce qualified in energy efficiency and renewable energy to achieve the so-called 20-20-20 targets
- Set up and agree national qualification roadmap

