BUILD UP SKILLS - LITHUANIA

From Status Quo

Need for knowledge
- Knowledge in envelope tightening technology solutions.
- New materials and products of envelope tightening.
- Requirements for work quality. Quality control envelope tightening.
- Fundamental knowledge in thermal physics. Heat and moisture transfer techniques in different environments.
- Knowledge of tightening, ventilation and air-quality requirements in buildings.
- Knowledge of efficient use of energy and energy consumption reduction measures and practices.
- Knowledge of mutual compatibility of new materials and technologies.

Demand for skills
- Ability to work with a new material.
- Ability to work with new equipment.
- Ability to use new technologies.
- Ability to perform proper sealing of joints between structure elements of envelope and engineering equipment.
- Ability to use the envelope sealing material or product.
- Ability to perform the quality control of positioning tightness.

Preparedness of the company blue-collar workers for the construction of energy efficient buildings

Lack of workers to be trained

„Qualification pass“ issued by National Energy Training Centre

To Roadmap

Strategic objectives
- To increase the interest and the need of the construction sector for new knowledge and skills by motivation of the requirements of European Union directives, economic benefits, environmental importance and National energy independence.
- To adapt existing system the workforce qualifications to the market needs achieving 2020 targets, increasing the attractiveness and quality of vocational education, ensuring the necessary new knowledge and skills transfer to the labor market.
- To ensure the required number of skilled workers for 2020 targets.
- To ensure consistency of current information on professional standards, programs, workers qualifications, labor certification, contractors' certification, make it available for stakeholders and provide data for monitoring.

Implementation → Continuation