SAFECON

презентация предложения проекта



Funded by the European Union, the Russian Federation and the Republic of Finland.



Work safety on construction sites in Finland

- Larger companies have strict rules and supervision.
- Small and medium size enterprises have more problems.
- Based on real-life knowledge from on-site managers: on-site managers have to supervise workers constantly in all companies.
- On-site manager has legally a personal responsibility of taking care of work safety on his site.

• Problems: attitudes, cultural differencies, language barriers....

Aspects affecting work safety



There are several situational things that effect the efficiency of the training and the implementation of the work safety regulations and practices.

- 1) organizational culture, which is formed mostly by the top management
- 2) employees individual psychological and cultural aspects
- 3) availability of experience-based, individualized training, which has more versatile possibilities for long-term learning and competence-building than traditional class-room or written material-based learning.

Objectives



Based on these recognized challenges, the specific objective of this project is to improve work safety competence in construction industry in the cross-border area.

This will increase the productivity of the industry, as well as reduce social costs and human suffering.

This will be done by:

- Creating possibilities for widening top management's perspective of work safety and it's influence on different factors.
- Improving the interaction skills of on-site managers and work safety experts in the companies.
- 3) Creating a strategy for implementing work safety training in a physical, interactive training environment.
- 4) Ensuring the implementation of the project outputs and further development in improving work safety competence on construction sites, considering different target groups.

Target groups



The main target groups and beneficiaries of the project are, in order of relevance

- 1) construction site workers, especially those who have high risk factors for accidents, such as young or old workers or workers from different cultural background
- 2) construction site managers and work-safety experts in the companies
- 3) construction students, both vocational and higher education students
- 4) top management of construction companies within the cross-border area.

The target organizations are

- 1) construction companies within the cross-border area
- 2) interest organizations NGOs, committees and associations in the field of construction industry, work safety and labor and employer interest organizations.
- 3) specific vocational education organizations.

Activities



All activities require the involvement from both Finnish and Russian partners. There are four main activities.

- **1 (Productivity):** The main output will be work safety competence guidelines for top management.
- **2 (Competence):** The main outputs will be a cultural-sensitive monitoring methodology for work safety competence evaluation, as well as basic assumptions for a pilot training package.
- **3 (Practice):** The implementation of the new training environment in St. Petersburg and piloting an installation model and a training package.
- **4) (Continuance)** is about collecting and distributing the results to different stakeholder groups with face-to-face-meetings and a seminar.



SAFECON: Safe, skilled and productive construction sites

- In co-operation between Russian and Finnish partners.
- Benefits construction companies in work safety training.
- Includes research on the subject.
- Results in 2021, Safety Park in St. Petersburg.

Thank you for your attention!

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