

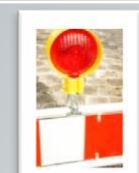
2014

SERIO NEWSLETTER

MAY 2014

2013-1-PL1-LEO05-37526

On-site construction employees' occupational safety in Europe the enhancement and strengthening of their Health and Safety skills development by means of the creation of multimedia training, based on case studies with the use of contemporary devices



Lifelong
Learning
Programme

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SERIOUSLY ABOUT SERIO

SERIO project No. 2013-1-PL1-LEO05-37526 On-site construction employees' occupational safety in Europe the enhancement and strengthening of their Health and Safety skills development by means of the creation of multimedia training, based on case studies with the use of contemporary devices, a two year project started in March 2014, will develop a mobile application for H&S rules. The SERIO application will be available for mobile devices such as tablets and smartphones (Android OS).

The aim of the SERIO is to train in an active way. SERIO will include practical examples taken from the construction industry based on case studies, interactive tasks and quizzes, etc.

This SERIO project is designed for all stakeholders in the construction industry. The aim is to promote occupational health and safety standards across the industry and to build a safer, healthier and more productive working environment.

PROJECT BACKGROUND

Across Europe the construction industry is one of the largest sectors in each country's economy, providing significant employment with an annual turnover exceeding EUR 900 billion. The nature of the industry remains hazardous; more than a thousand workers are killed annually and over 800,000 workers are injured, often seriously. Nearly 600,000 workers a year come into contact with asbestos on site; almost half of all construction workers report musculoskeletal (neck, back and shoulder) problems, and hearing loss caused by repeated noise exposure is common.

According to International Labor Organization data, 1.2 million people die every year due to occupational illnesses and industrial accidents. In Poland approximately 120 casualties are recorded each year, the majority of which are new to the industry. However, in the first quarter of 2013 there were fewer registered accidents on sites than the previous year. This shows that action taken to improve occupational H&S quality is worthwhile.



PROJECT AIMS

The SERIO project addresses the following objectives:

- the creation of an application allowing quick and easy understanding of H&S issues
- the creation of a training methodology adapted for the application including e.g. pictures, voices, animations and short movies
- the improvement of H&S practice on building sites across Europe
- the enhanced mobility of the labor force in the European Union.

PARTNERS

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