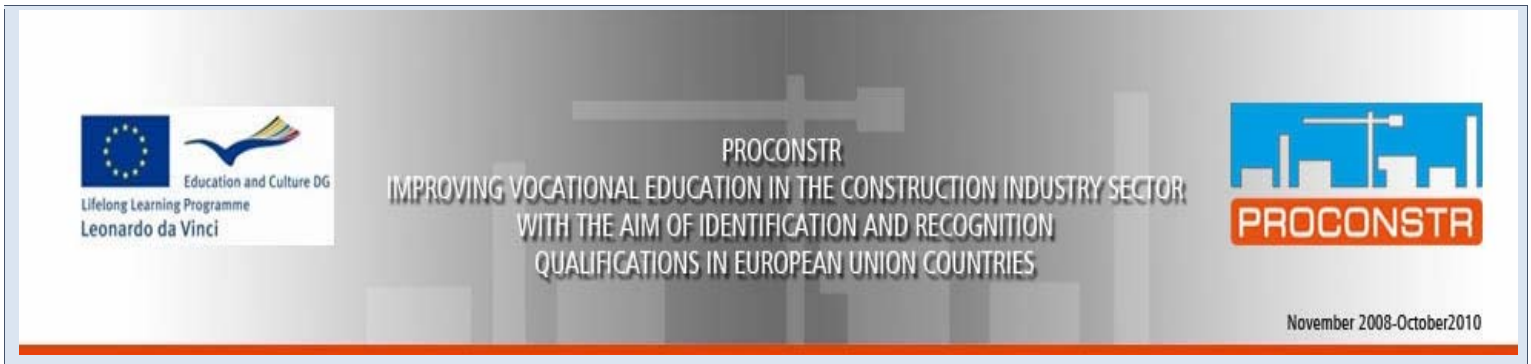

NEWSLETTER NOVEMBER 2009

NOVEMBER 2009 | NUMBER 2

Polish Association of Construction Industry Employers
http://www.pzpb.internetdsl.pl/

Poland
http://www.pbcp.com.pl/

France
http://www.credij.fr/

Portugal
http://www.uminho.pt/

Ufficio Scolastico Provinciale di Venezia - Italy
http://www.istruzionevenezia.it/

Greece
http://www.econometrica.eu/

UK
http://www.ciob.org.uk/

WELCOME!!!!

Welcome to all PROCONSTR partners and stakeholders!!!

This is the November newsletter where you can find information

WHAT IS NEW ON PROCONSTR

WWW.PROCONSTR.EU

PROCONSTR PROJECT

PROCONSTR OBJECTIVES

The European PROCONSTR project is developed in the framework of the Leonardo da Vinci program and benefits from co-funding by the European Commission. It gathers a consortium of eight European structures that represent the professional body of the Construction and their companies, engineering offices dedicated to research studies in vocational training or human resources' management, as well as University centers. The project's objective is to compare and improve either, on domestic and European level, the vocational education and training systems as well as to develop and supplement knowledge gained by graduates from vocational schools and technical secondary schools. Employees who are professionally active and want to increase their skills will be supported as well.

The final aim is to develop an innovative training program concerning eight job modules, based on eight selected construction professions for each of the identified target groups, and to participate to the identification, promotion and recognition of the European qualifications in the Construction sector.

JOB MODULES

The main assumption of the modules is their innovative character. The materials will provide a potential beneficiary with basic information concerning innovations and new technologies that a European worker has to know.

The information will focus around: legal regulations in force in the countries of all partners, health, safety and welfare regulations, organization at work, new tools and equipment as well as environmental protection and the execution of tasks in accordance with ecological standards.

The materials will also contain useful links to adequate websites as well as a list of publications, where the beneficiaries could find information covering the field of construction and legal regulations in force in the European countries.

This information will constitute the theoretical part of a vocational module – Job module (use prepared earlier methodology part I and part II), while at least one chosen innovative issue will be developed in details in the practical part – Training module.

Due to a disproportion in the development level among the countries and in the scope of duties ascribed to particular professions (some construction professions, as shown by the theory and the practice, are closely connected or even overlap each other) it was decided that the content of the materials will refer not only to a single profession, but will cover a wider spectrum, i.e. the scope of tasks covered by a given profession.

Moreover, the consortium agreed that each module will contain an additional special test, which will check the knowledge of beneficiaries from before and after the training. This idea has not been included in the former contents of the project. It constitutes an added value, and its implementation will clearly show the influence of the final product on the beneficiaries.

The manuals will be tested in the first quarter of 2010 following the PROCONSTR meeting in Italy. Depending on the time needed to carry out the tests, they will last a few days. The modules for teachers will be tested by teachers and vocational trainers.

Selected trades are the following:

- concrete builder/reinforced concrete builder - UMINHO,
- carpenter - PZPB,
- roofer - CREDIJ,
- mason - PZPB,
- electrical fitter - ECONOMETRICA,
- HVAC: heating, ventilating and air conditioning – CIOB,
- sanitary system installer/plumber – USP VENEZIA,
- plasterer - PBCP.

JOB MODULE SCHEME

FRONT COVER

PROCONSTR
IMPROVING VOCATIONAL EDUCATION IN THE CONSTRUCTION INDUSTRY SECTOR WITH THE AIM OF IDENTIFICATION AND RECOGNITION QUALIFICATIONS IN EUROPEAN UNION COUNTRIES
2008-1-PL1-LEO05-02059

TITLE
JOB MODULE for.....

ACKNOWLEDGEMENTS

Special thanks to companies, people and LdV Agency for supporting us during project realization.
Printing details and copyrights

INTRODUCTION THE SAME FOR ALL MODULES

A few words about:
- **Project idea**
- **Goals**
- **Target group**
- **Titles of all Job modules**
- **Training part**
- **Additional materials - CD ROM, glossary**

CONTENTS

Chapter 1 General consideration concerning construction trades
Chapter 2 Legal basis
Chapter 3 The new context
Chapter 4 Description of the new aspects of the specific profession
Chapter 5 TRAINING PART - Description of training
Chapter 6 Training based on 1 innovative example

CONCLUSIONS
USEFUL RESOURCES
GLOSSARY OF TERMS AND DEFINITIONS

CHAPTER I

General consideration concerning construction trades

Content concerning:
General consideration concerning construction trades
(1 page common for all job modules)
Construction trades in XXI century.

Current job activity
specific trade (one of eight professions)
1st part of methodology concerning specific profession
Professional development

CHAPTER II

Legal basis of performing profession in every project partner country - six cases/examples.

Chapter including e.g.:
- **information about labour law,**
- **standards for the Small and Middle-size Enterprises (SME),**
- **health, safety and welfare regulations,**
- **basics of construction works contract,**
- **basics of construction standards in every project partner country.**

CHAPTER III

Context

The new context (applied to each profession/speciality):

- **the environmental considerations and technological evolution,**
- **sustainable development,**
- **the changing needs of the labour market,**
- **some parts of 2nd part of methodology,**

CHAPTER IV

Description of the new aspects of the specific profession in details:

- **state of the art materials,**
- **equipment and tools,**
- **new technologies,**
- **new health and safety requirements,**
- **protection of the environment,**
- **workplace organization and ergonomics.**

List of new activities, tasks, competences (skills) concerning specific profession.
Clear list of prepared innovations ready for further extension.

CHAPTER V

TRAINING PART

Description of training focusing on one of the innovative aspects listed in Chapter IV.

CHAPTER VI

Training based on 1 innovative example

Test checking knowledge before course

I. Aims of training
II. Contents of training part
III. Audiovisual examples

Test for beneficiaries at the end of course

CONCLUSIONS REGARDING WHOLE JOB MODULE

- **emphasis common parts to several professions,**
- **future extensions.**

USEFUL RESOURCES

- **website links**
- **books**
- **organizations**

- **Glossary of terms and definitions**
- **Audiovisual materials on CD-ROM**

BACK COVER

PROMOTOR OF THE PROJECT
LOGO
PARTNERS OF THE PROJECT
LOGOS

PROCONSTR MEETING

CONTACT

PROCONSTR MEETING

CONSORTIUM MEETING IN ATHENS 22-23 October 2009

On 21 to 23 October 2009 (in accordance with the meetings agenda) the meeting of all the partners participating in the PROCONSTR project was held in Athens. The meeting was coordinated by the Polish Association of Construction Industry Employers (PZPB). It gathered partners' representatives and the project coordinator.

Reference number	2008-1-PL1-LEO05-02059
Partners:	Poland, France, Greece, Great Britain, Italy, Portugal
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E-mail	sekretariat@pzpb.internetdsl.pl
Coordinator website	www.pzpb.internetdsl.pl
Project website	www.proconstr.eu