

**EUROPEAN SCHOOL FOR BROWNFIELD REDEVELOPMENT – A NEW
MASTER STUDY COURSE FOR FUTURE BROWNFIELD MANAGERS OF
EUROPEAN UNION**

Assoc. Prof. Dr. Barbara Stalmachova

Ing. Eva Lackova

Mgr. Hana Frankova

Ing. Kamila Kasovska

VSB – Technical University of Ostrava, **Czech Republic**

ABSTRACT

This Article presents a new follow-up Master's degree course, the European School for brownfield redevelopment, which proposes to prepare graduates - Brownfield Managers - experts in the field of Renewal and Redevelopment of brownfields and "Derelict Lands" in different states of the European Union.

Keywords: COBRAMAN, Brownfield Redevelopment, Master Study

INTRODUCTION

Brownfields, - abandoned and damaged industrial and building areas, first threaten public health, create environmental risks and second decrease usable area within the urbanized units. Retrieval, reclamation of brownfields has a growing importance for all member states of The European union; restoration of their use is an important contribution for creating the conditions essential for sustainable development. This on the other hand demands considerable investment. Simultaneously it is often concerned with long - term, complex activities covering a wide range of technical/special disciplines. Considering the fact, that currently there aren't any professional or educational standards in the EU for Brownfields recovery, giving rise to the project, its main objective is to find a way how to solve brownfields issues in the educational and application area/ on the educational and application level.

CENTRAL EUROPE project ICE014P4 "Manager Coordinating Brownfield Redevelopment Activities" (COBRAMAN) is solved in cooperation between 5 states of The European union (Czech Republic, Germany, Italy, Poland, Slovenia) and 9 partner organizations within these states. The Project consists of two closely successive lines - I) education in the rehabilitation and brownfield's reuse and II) implementation of pilot projects, that should be within the professional solutions the basis for following case studies of future experts - managers in the brownfield reuse. The main aim of Technical University of Ostrava as a project partner is to establish Contact Training Centre, preparation and implementation of the master program "European School for Brownfield Redevelopment", which will be part of the program N2102 Raw materials