

# NET\_LEARNING PROJECT INTERNATIONAL MOBILITY PROGRAMME

SPECIALIST COURSE PROGRAMME WORKSHOP  
RETROFITTING: NEW ENERGY TO REBUILD

04-08 SEPTEMBER 2017  
PRAGUE, CZECH REPUBLIC

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AFTER COMPLETION OF THE BASIC COURSE ON [WWW.NEWENERGYTOREBUILD.EU](http://WWW.NEWENERGYTOREBUILD.EU),  
A GROUP OF 10 ARCHITECTS, UNDER THE AGE OF 35, WILL BE SELECTED TO PARTICIPATE  
IN A ONE-WEEK SPECIALIST COURSE IN PRAGUE (CZECH REPUBLIC).  
THE SPECIALIST COURSE IS FREE OF CHARGE. AN ECONOMIC CONTRIBUTION FOR TRAVEL AND  
ACCOMMODATION EXPENSES WILL BE PROVIDED BY THE PARTNERS OF THE NET LEARNING  
PROJECT. THE SPECIALIST COURSE WILL LAST 5 DAYS AND WILL BE FOCUSED ON THE ANALYSIS OF  
CASE STUDIES REPRESENTING RELEVANT EXAMPLES OF RETROFITTING.

LESSONS AND VISITS WILL BE IN ENGLISH.

## PROGRAMME

### MONDAY 4

10AM - 1PM  
WELCOME MEETING  
GENERAL INTRODUCTION ON RETROFITTING  
>>> PLACE TBS

### LUNCH

2PM-4PM  
VISIT OF POST-INDUSTRIAL NEIGHBOURHOOD - KARLIN  
WHICH HAS SEEN, IN THE PAST 15 YEARS,  
A STRONG TRANSFORMATION OF ITS BUILT ENVIRONEMENT  
>>> MEETING PLACE TBS IN KARLIN

# TUESDAY 5

10 AM-12 PM

LECTURES

DIFFERENT THEORETICAL FRAMEWORKS ON REFURBISHMENT

BUILDING ENERGY EFFICIENCY

>>> PLACE TBS

LUNCH



1PM - 3PM

VISIT TO CASE STUDY I : ŠPORKŮV PALÁC (2016)

>>> HYBERNSKÁ 1034/5, PRAGUE 1, NOVÉ MĚSTO

3PM-4PM

PRESENTATION BY ARCHITECTS OF THE REFURBISHMENT, FIALA + NĚMEC

4PM-5PM

DISCUSSION

REFURBISHMENT AND ENERGY RETROFIT OF A PROJECT

// BAROQUE PALACE - JEAN BAPTISTE MATHEY - 1699

// REMODELLED IN A CLASSICIST STYLE - ANTONÍN HAFFENECKER - 1783

// CLASSICIST PART - IGNÁCIO JAN NEPOMUK PALLIARD - 1790

// ART-DÉCO CONSTRUCTIVIST - JOSEF GOČÁR - 1926

THIS COMPLEX OF 3 HISTORICALLY PROTECTED BUILDINGS

IS CURRENTLY UNDER CONSTRUCTION.

THE FORMER BANK HALL WILL BE MOST PROBABLY OCCUPIED BY A RESTAURANT OR A GRAND CAFÉ. IN THE BASEMENT UNDER THE HALL, WHERE THE BANK SAFES WERE PLACED, ANOTHER FUNCTION WILL BE PLACED.

THE OTHER SPACES OF THE COMPLEX WILL BE MAINLY USED FOR OFFICES AND ITS GROUND FLOOR FOR COMMERCIAL PURPOSE.

WEDNESDAY 6



10 AM-12 PM

VISIT TO CASE STUDY II : PANELÁK LUPÁČOVA ( 2012 )  
>>> LUPÁČOVA 805/10-865/20, PRAHA 3, ŽIŽKOV

LUNCH

1PM-3PM

PRESENTATION BY ARCHITECTS OF THE REFURBISHMENT, APLUS SPOL. S R.O.

3PM-4PM

DISCUSSION

REFURBISHMENT AND ENERGY RETROFIT OF A 1970'S PREFAB HOUSING UNIT

THIS PREFAB HOUSING UNIT PROJECT ON LUPÁČOVA STREET AIMED IN CHANGING THE GROUND FLOOR AND THE SURROUNDING PUBLIC SPACES. A POLICE STATION WAS EVEN IMPLEMENTED IN THE BUILDING, INSTEAD OF BEING BUILT SOMEWHERE ELSE AS A SEPARATE UNIT. AN IMPORTANT PART OF THE RECONSTRUCTION WAS ALSO SOLVING THE LACK OF PARKING SPACES IN THE NEIGHBOURHOOD AS SO BY ENLARGING THE PARKING CAPACITY IN THE BASEMENT. THE BLOCK IS SITUATED AS A SOLITAIRE IN A GREEN AREA, CLOSE TO THE PARUKÁRKA PARK. THE SURROUNDING URBAN DESIGN OF THE BUILDING THEREFORE COMES AS A CONTINUATION TO THE PARK.

## THURSDAY 7

12AM-5PM  
STUDY DAY

## FRIDAY 8

10AM-12PM  
CRITICAL ANALYSES OUTPUT  
INDIVIDUAL OR GROUP PRESENTATIONS

12PM-1PM  
FINAL DISCUSSION

MORE INFORMATION WILL BE DELIVERED TO THE ENROLLED STUDENTS  
DURING THE LAST WEEK OF AUGUST.

FOR MORE INFORMATION, PLEASE CONTACT YVETTE VAŠOURKOVÁ  
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