



Petru URSACHI

REGISTRATION NUMBER  
MD-CHI-0038

took part in the advanced training course

## EUROPEAN ENERGYMANAGER (IHK)

in the Republic of Moldova

from September 2014 to July 2015

and passed the internal test  
as well as the project thesis with success.

Duration: 200 teaching units

Chisinau, 20<sup>th</sup> of September 2015

Mr.-Ing. Robert Schmidt  
Speaker International EUREM Consortium  
for CCI Nuremberg

Valeriu Lazăr  
President  
Chamber of Commerce and Industry  
of the Republic of Moldova



Nuremberg Chamber  
of Commerce and Industry



Camera de Comerț și Industrie  
a Republicii Moldova

contents on the back



## CONTENTS OF THE TRAINING COURSE EUROPEAN ENERGYMANAGER (IHK)

### Technologies

- Energy fundamentals
- Energy requirement of buildings/energy efficient buildings
- Heating
- Geothermal energy
- Process heat, steam, heat recovery
- Cogeneration / Combined heat & power
- Air conditioning
- Chilling
- Electrical engineering, Electrical drives
- Light
- Compressed air
- Solar technology
- Energy from biomass
- Wind energy

### Management

- Energy purchase and trade, energy laws, emission trade
- Project management
- Economy calculation
- Energy management systems (ISO 50.001)
- Energy data management/load management

Title of the energy concept: «Renewable energy, solar technology, insulation, energy of windows»