



Igor BOTNARI

REGISTRATION NUMBER  
MD-CHI-0095

took part in the advanced training course

## EUROPEAN ENERGYMANAGER (IHK)

in the Republic of Moldova

from January 2017 to April 2017

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

Duration: 200 teaching units

Nuremberg, 27<sup>th</sup> of June 2017

A handwritten signature in blue ink, appearing to read "Robert Schmidt".

Dr.-Ing. Robert Schmidt  
Speaker International EUREM Consortium  
c/o CCI Nuremberg

A handwritten signature in blue ink, appearing to read "S. Harea".

Sergiu Harea  
President  
Chamber of Commerce and Industry  
of the Republic of Moldova



Nuremberg Chamber  
of Commerce and Industry





## 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: «Insulation, Doors and windows changing»