

Nicolae PETROV

REGISTRATION NUMBER MD-CHI-0061

took part in the advanced training course

EUROPEAN ENERGYMANAGER (IHK)

in the Republic of Moldova

from November 2016 to April 2017

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

Duration: 200 teaching units

Nuremberg, 27th of June 2017

Dr.-Ing. Robert Schmidt

Speaker International EUREM Consortium

c/o CCI Nuremberg

Sergiu Harea

President

Chamber of Commerce and Industry

of the Republic of Moldova



Nuremberg Chamber of Commerce and Industry





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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»