



Pantelemon FRĂȘÎNEANU

REGISTRATION NUMBER
MD-CHI-0020

took part in the advanced training course

EUROPEAN ENERGYMANAGER (IHK)

in the Republic of Moldova

from February 2014 to November 2014

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

Duration: 200 teaching units

Chisinau, 15th of December 2014

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

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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, change of windows,Solar technology»