



**Vitalie TITEI**

REGISTRATION NUMBER  
MD-CHI-00153

took part in the advanced training course

## **EUROPEAN ENERGYMANAGER (IHK)**

in the Republic of Moldova

from February 2023 to June 2023

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

Duration: 200 teaching units

Chisinau, 21<sup>st</sup> of June 2023

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

Serghei HAREA  
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

- Basics of Energy Management
- Basic knowledge in the energy field
- Energy efficient buildings
- Sources of thermal energy production
- Heating
- Thermal energy supply systems
- Ventilation and air conditioning
- Cooling technology
- Compressed air systems
- Lightning
- Electric cars and about Green - IT
- Use of Solar energy
- Energy from biomass
- Other types of renewable energy
- Monitoring consumption and energy data
- Profitability
- Contractual relations in the energy sector

### 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:**

« Measures for energy efficiency improvement of the multi-story office building D+P+E+M on Mateevici Street, Chişinău »

