CERTIFICATE



Energy Innovation Coaches

Energy Efficiency and Energy Management in Practice

Ali Hussein Yousif

successfully completed the above 5 day in-person training course from 5 March 2023 to 9 March 2023 in Sulaymaniyah.

The training course covered the following topics:

- Energy regulations, guidelines, norms and standards
- Energy audit objectives and scope
- Energy management system according to ISO 50001, Plan, Do, Check, Act (PDCA) cycle
- Technological aspects and applications of energy efficiency in buildings and industry, energy consumption calculation
- Financial calculations and indicators, investment cost estimation of energy efficiency measures
- Energy metering and monitoring, performance measurement and practical work with the measurement tools
- Field trips and working in groups on the cases and calculation tasks focused on energy efficiency in buildings and industrial facilities

Iraq, 9 March 2023

Place, date



Berthold Breid, CEO and Director





Implemented by

