


Event:
Date:
Place:

ENERGY in BUILDINGS - CRETE 2024

Saturday April 20, 2024

Heraklion, Crete



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| # | Pantelidis George Mechanical Engineer, MSc, EUREM |  |
| Title: | Head of Design and Projects, ZEB SA | |
| email: | gpant@zeb.gr | • |
| Presentation title: | ASHRAE Standards in LEED Certification | |
| LEED certification includes compliance with several ASHRAE standards in various Credits & Prerequisites. Those requirements will be presented and how they are implemented in MEP design to comply with LEED Certification | | |
| Short CV: | | |
| <p>George Pantelides is Head of Design and Project in ZEB. He is a Mechanical Engineer from the National Technical University of Athens (NTUA) with MSc from Imperial College in Advanced Mechanical Engineering. He holds the certification of the European Energy Manager (EUREM). He has worked in the field of electromechanical installations with 25+ experience, both in the field of design and construction. At the same time, he has more than 1,000 hours of teaching on energy saving issues and is the author of the book "New Guide for Energy Inspection of Buildings". He is a member of the committee for the revision of the Technical Instructions of the Technical Chamber of Greece 2017 for the energy efficiency of buildings. He is an active member of ASHRAE having served as president of the Hellenic chapter for the period 2019-2020 and is a member of the Global Technical Interaction and Publications committees. He is a C' class energy auditor (AM 1006) and a C' class energy inspector.</p> | | |
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