


Event:
Date:
Place:

Technical Seminar
Tuesday 18 December 2018
Wyndham Grand Athens Hotel



#	Pantelidis George Mechanical Engineer, MSc, EUREM	
Title:	Head of Design, ZEB SA	
email:	gpant@zeb.gr	•
Presentation title:	KENAK & ENERGY AUDITS – HOW BUILDINGS’ DESIGN IS AFFECTED	
<p>The current legislation for energy performance in buildings and energy monitoring in big companies has affected the way buildings have to be designed. The presentation includes a review of what these changes may be.</p>		
Short CV:		
<p>George Pantelidis is a Mechanical Engineer from the National Technical University of Athens (NTUA) and with an MSc for the University of London, Imperial College in Advanced Mechanical Engineering. He has been awarded the certification of European Energy Manager (EUREM). He has a 20 years’ experience in electromechanical installations, in both design and construction. Concurrently he has more than 1.100 hours as a lecturer in energy efficiency subjects and he is the author of the book “Guide to Energy Audits in Buildings”. He works as head of design in ZEB SA, an Energy Service Company.</p>		
CV:		
<p>George is a mechanical engineer with 20 years of experience in the field of Electromechanical installations with both design and construction experience on numerous successful electromechanical projects.</p> <p>He has been involved in projects from all major sectors of the field (design, supervision, construction, development, as well as training others). He has achieved a sound technical background and good project management skills, on a wide range of projects, involving special technical issues and difficult local conditions.</p> <p>His skills are well suited to dealing with unusual situations and developing solutions for unique problems.</p> <p>After graduating and having completed an MSc at Imperial College, London, he worked for four years in consulting, followed by at least 10 years in construction and project management.</p> <p>His interest is currently focused on energy matters and in particular energy management and cost reduction for buildings.</p> <p>He is an enlisted energy inspector (Grade C) and energy auditor (Grade C) for the Greek Ministry of Environment and Energy.</p> <p>He is part of the publishing team for the revision of TOTEE 20701-1/2017 and TOTEE 20701-4/2017</p> <p>He has more than 1.100 hours as a lecturer in aspects of energy efficiency and he is the author of the book “New guide to Energy Audits in Buildings”</p> <p>He is president-elect 2018-2019 of the Hellenic Chapter of ASHRAE.</p>		