


Event:
Date:
Place:

ENERGY in BUILDINGS - CRETE 2024

Saturday April 20, 2024
Heraklion, Crete



#	Evangelos Mpikakis Msc.Mechanical Engineer	
Title:	Head of Technical Department at Phaea, Heraklion, Crete, Greece	
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Presentation title:	Transition from Air-Cooled to a Sustainable Water-Cooled Resort Hotel	
Presentation of the conversion of air conditioning, DHW and cold rooms from air-cooled to water-cooled, the results of consumption and reduction of equipment (eg cooling towers, condenser, etc.) as well as a more general picture of the CMP in terms of sustainability.		
CV:		
Graduated in Mechanical Engineering NTUA (2000) and holder of a Master's degree in MBA Studies – Cardiff business School, Wales (2001). Experience in the field of studies - construction with a high specialization in the Hotel Industry, in energy management and saving. He is currently head of Phaea's technical department.		