


Event:  
Date:  
Place:

## ENERGY in BUILDINGS - NORTHERN HELLAS 2024

Saturday February 17, 2024  
Thessaloniki, Macedonia



<b>#</b>	<b>Maria Malisianou</b> Mechanical & Civil Engineer NTUA, MSc LEED AP, WELL AP, EDGE Expert	
Title:	Sustainability Consultant – LEED Supervisor, ZEB SA	
email:	<a href="mailto:mmali@zeb.gr">mmali@zeb.gr</a>	•
Presentation title:	<b>LEED Fundamentals Training</b>	
<p>The LEED fundamental training aims to provide basic knowledge about the Leadership in Energy and Environmental Design green building certification programs.</p> <p>It will mention the historic development of the certification and its application in Greece.</p> <p>It will give an overview of the certification process and the different available rating systems.</p> <p>It will advice on choosing the correct rating system for every application.</p> <p>It will mention the different credit categories and the LEED Scorecard.</p> <p>It will dive into all credits and pre-requisites of the Building Design and Construction rating system, the most widely used in the Greek market, that applies both to New Constructions and Major Renovations. The requirements will be mentioned and shortly explained in order to give a better understanding about the complexity and holistic approach of the process.</p> <p>It will provide information about the evolvement of the system development and the future of LEED principles.</p> <p>The LEED fundamental training aims to educate all engineers (architects, structural engineers, mechanical engineers) but also other stakeholders, who are involved in design and construction of LEED projects, to offer a basic understanding of the requirements and the approach of LEED certification.</p>		
Short CV:		
<p>Maria Malisianou is a Mechanical and Civil Engineer from the National Technical University of Athens (NTUA), certified as LEED Accredited Professional, WELL Accredited Professional and EDGE Expert. She also has been graduated from MSc Design and Construction of underground works (NTUA).</p> <p>Her current role in ZEB as LEED Supervisor includes planning and coordination of LEED certification procedure for diverse projects such as offices, warehouses, hotels and residential development.</p> <p>During her career in Mytilineos (METKA), she was involved in projects such as offices, datacenter and luxury hotel as LEED construction coordinator. Additionally she had the opportunity to work as mechanical engineer in power plant design for projects in Slovenia, Ghana and Greece.</p>		

Event: **ENERGY in BUILDINGS - NORTHERN HELLAS 2024**

Date: Saturday February 17, 2024

Place: Thessaloniki, Macedonia



CV:

Maria Malisianou is a Mechanical and Civil Engineer from the National Technical University of Athens (NTUA), certified as LEED Accredited Professional, WELL Accredited Professional and EDGE Expert. She also has been graduated from MSc Design and Construction of underground works (NTUA).

Her current role in ZEB as LEED Supervisor includes planning and coordination of LEED certification procedure for diverse projects such as offices, warehouses, hotels and residential development.

During her career in Mytilineos (METKA), she was involved in projects such as offices, datacenter and luxury hotel as LEED construction coordinator. Additionally she had the opportunity to work as mechanical engineer in power plant design for projects in Slovenia, Ghana and Greece.