


Event:
Date:
Place:

ENERGY in BUILDINGS – Northern Hellas 2019

Saturday May 11, 2019

Thessaloniki, Hellas



#	Dr. Panos Kosmopoulos PhD Architect Engineer N.T.U.A, M.Sc. Surrey U. f. Director, Laboratory of Environmental and Energy Design of Buildings and Settlements, D.U.TH.	
Title:		
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Presentation title:	Preliminary Report on a Panhellenic Social Survey Regarding R.E.S. and Comfort Conditions	
<p>This Pan-Hellenic Social Survey (2018-9) covers the attitudes of the people regarding Climate Change, Energy Needs, the qQuality of Life of the people, and also their recent attitudes towards the Renewable Energy Sources.</p> <p>This specific research presented here is of special interest. It aims at the investigation of how peoples' attitudes and views towards the Environmental subjects and the use of RES. are affected by the Economic Crisis, and a rather dystopian general future. How serious and important are the environmental issues considered to be when people feel that their everyday life is threatened? This subject is approached through this Pan-Hellenic survey analyzing the data gathered by questionnaires.</p>		
CV:		
<p>Dr Panos Kosmopoulos is a Ph.D. Architect Engineer, M.Sc. Surrey U. He has established and is f. Director of the Laboratory of Environmental and Energy Efficient Design of Buildings and Settlements. He currently is the Director of the K-ecoprojects co, which specializes in Zero Energy Buildings and Settlements.</p> <p>He conducts research focused upon the Zero Energy Demand Building and many of his projects focus upon the possibility of installing domestic systems of R.E.S. for power generation and reducing carbon emissions.</p> <p>He has also designed the Software K-Eco for Energy Efficiency of Buildings, a 3D Model of Human Comfort conditions, and the Ev Matrix project for the Environmental Assessment of buildings.</p> <p>He teaches bioclimatic and environmental design, energy saving systems, thermal comfort conditions, environmental attitudes toward RES, and renewable energy sources in buildings and settlements at undergraduate and postgraduate level.</p> <p>His applied work includes many Bioclimatic research projects and Environmental, Energy and Aesthetic upgrading projects of Buildings and Settlements in Greece.</p> <p>He is the author/editor of 12 books and he has also published several papers in scientific journals. He has participated on several national and international conferences about bioclimatic design and energy saving systems and he is a member of journals' and conferences' scientific committees.</p>		