

Technical Seminar on “Solar Heating and Cooling”

19th June 2018, *CeProSARD, Hotel Karpos, Skopje, FYROM*

9:30 – 10:00	Registration
10:00 – 10:15	Welcome address (MSc Gordana Pecelj, Finance manager CeProSARD)
10:15 – 10:30	The ZenH Balkan Project (Assoc. Prof. Argiro Dimoudi, DUTH)
10:30 – 11:00	The hospital sector in FYROM: Energy trends (Vanja Andonova, Civil engineer, Ministry of Health)
11:00 – 11:30	Energy Law – Liberalization of the market (Elec. engineer Ljupco Dimov)
11.30 – 12.00	Technology advances in solar collectors – Certification issues (Dr V. Drosou, Greece)
12:00 – 12:15	Coffee break
12:15 – 12:45	Solar space heating systems: Design principles, potential (Mechanical engineer Dejan Filiposki)
12:45 – 13:15	Solar cooling applications: Design principles, potential, systems sizing (Dr S. Oxyzides, Greece)
13:15 – 13:45	Technical aspects, economics of solar heating and cooling systems (Vladimir Gjorgievski)
13:45 – 14:30	Lunch break
14:30 – 15:00	Heating and cooling with solar and hybrid panel system / Refurbishment of a Hospital with application of solar collectors (Prof. Dr. Ilija Nasev, FYROM)
15:00 – 15:30	Examples from solar heating and cooling systems in the tertiary sector (Dr S. Oxyzides, Greece)
15:30 – 16:00	Round Table Discussion

