

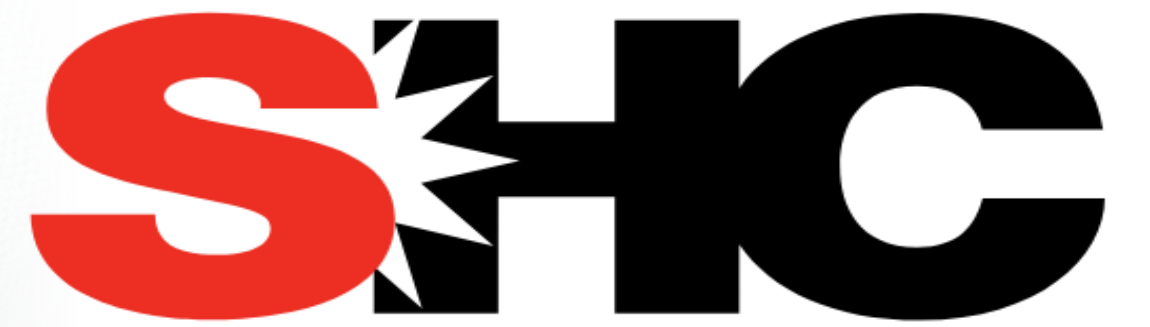


# Introduction to the IEA Solar Heating and Cooling TCP

**Lucio Mesquita, Chair  
Solar Academy Webinar**

**Solar District Heating: New Developments and a Proven Success Story  
June 15 and 17, 2026**





**SOLAR HEATING & COOLING PROGRAMME  
INTERNATIONAL ENERGY AGENCY**

**INNOVATION THROUGH  
INTERNATIONAL COLLABORATION**

# SHC Areas of Work

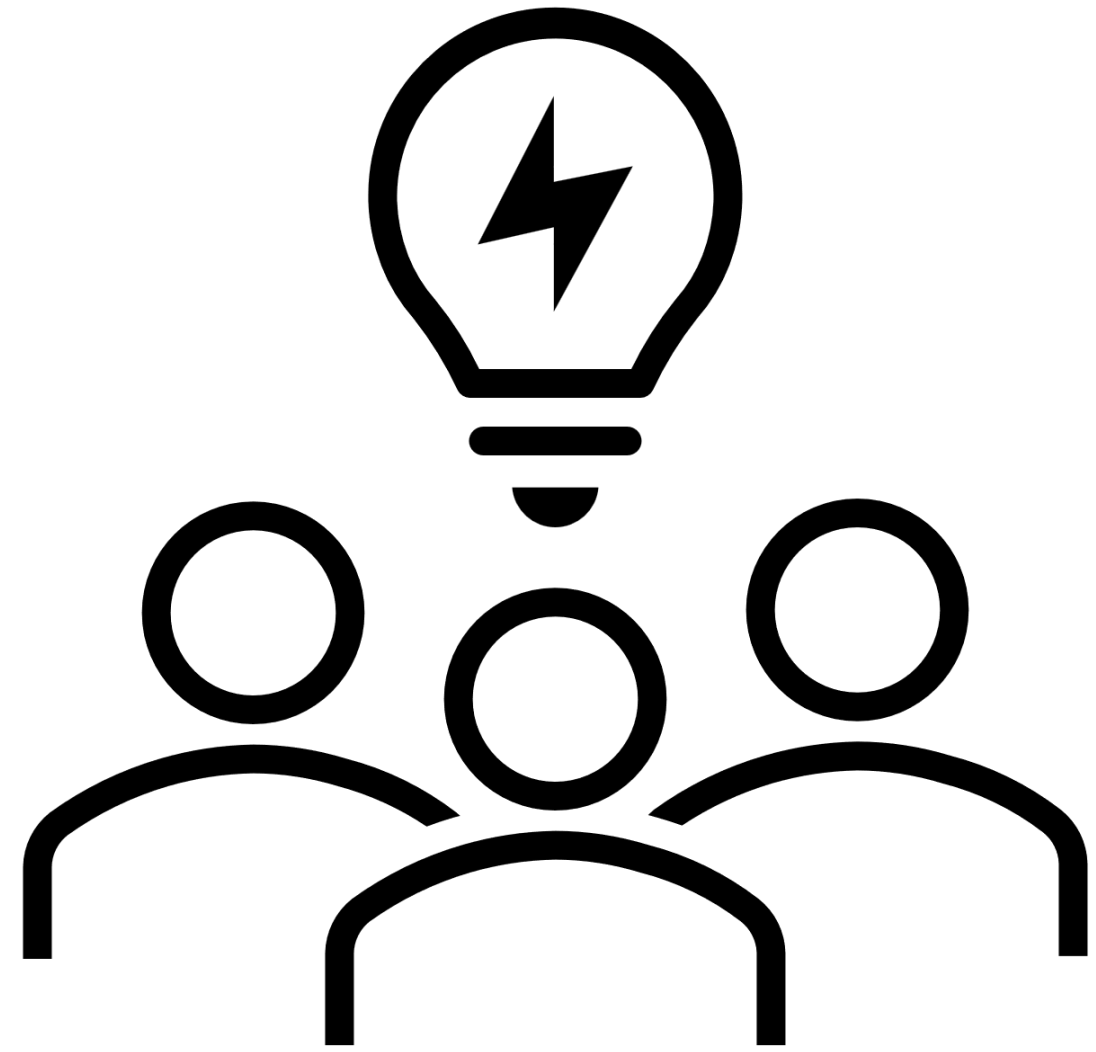


- Solar thermal heating and cooling
- PV-driven heating and cooling
- Passive solar building design and solar architecture (including daylighting and thermal comfort)
- Solar communities
- Photoreactors
- Complementary technologies such as thermal storage and heat pumps

Sectors covered

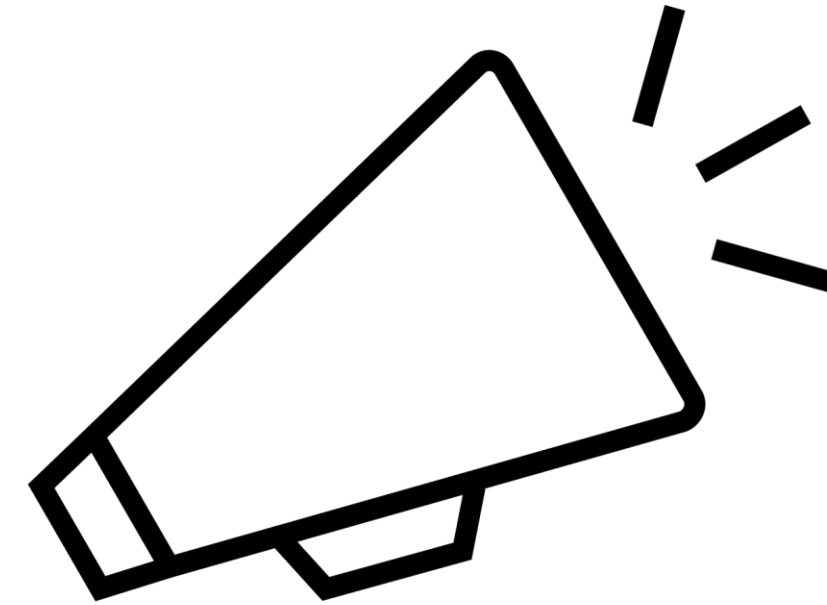
Residential and commercial

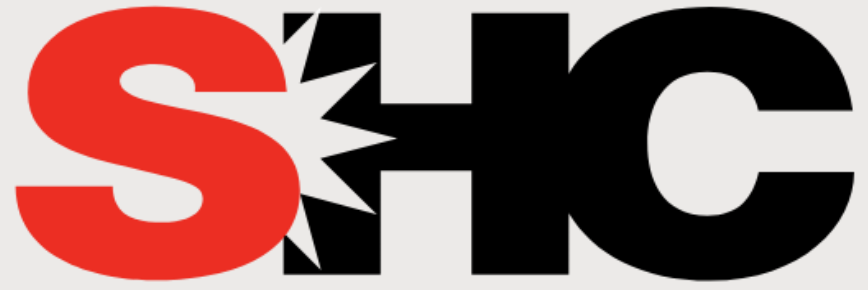
Industrial (including agro-industrial) and agricultural



**Research and  
Innovation**

**Dissemination**





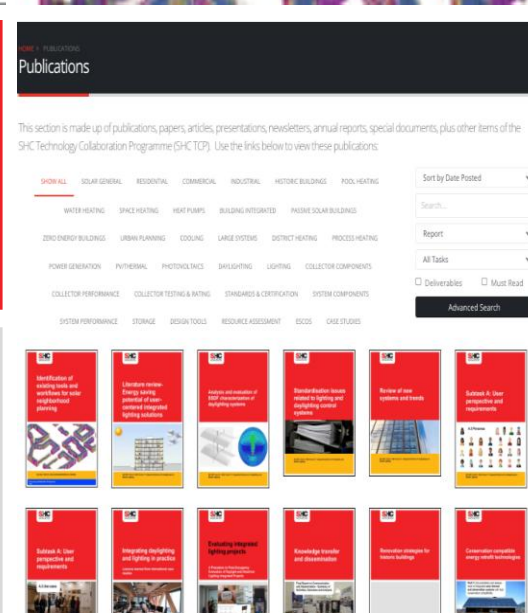
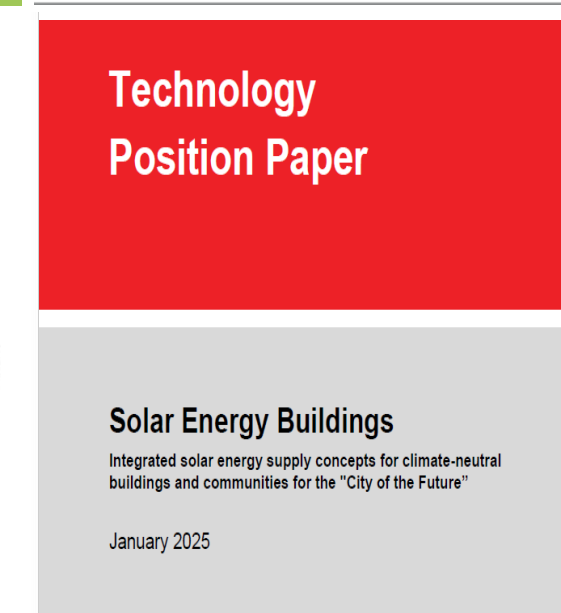
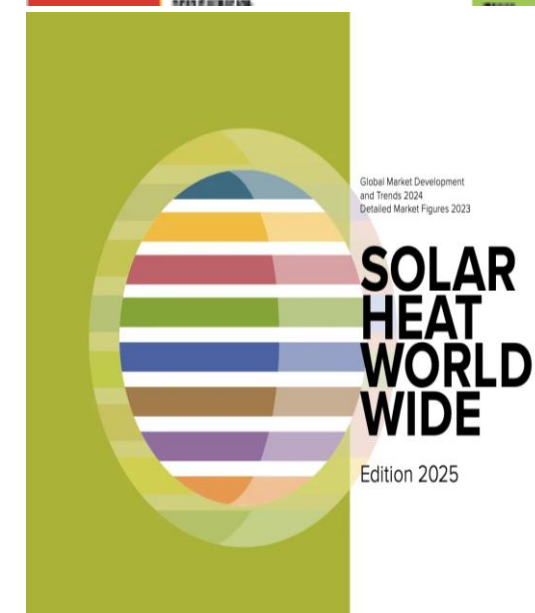
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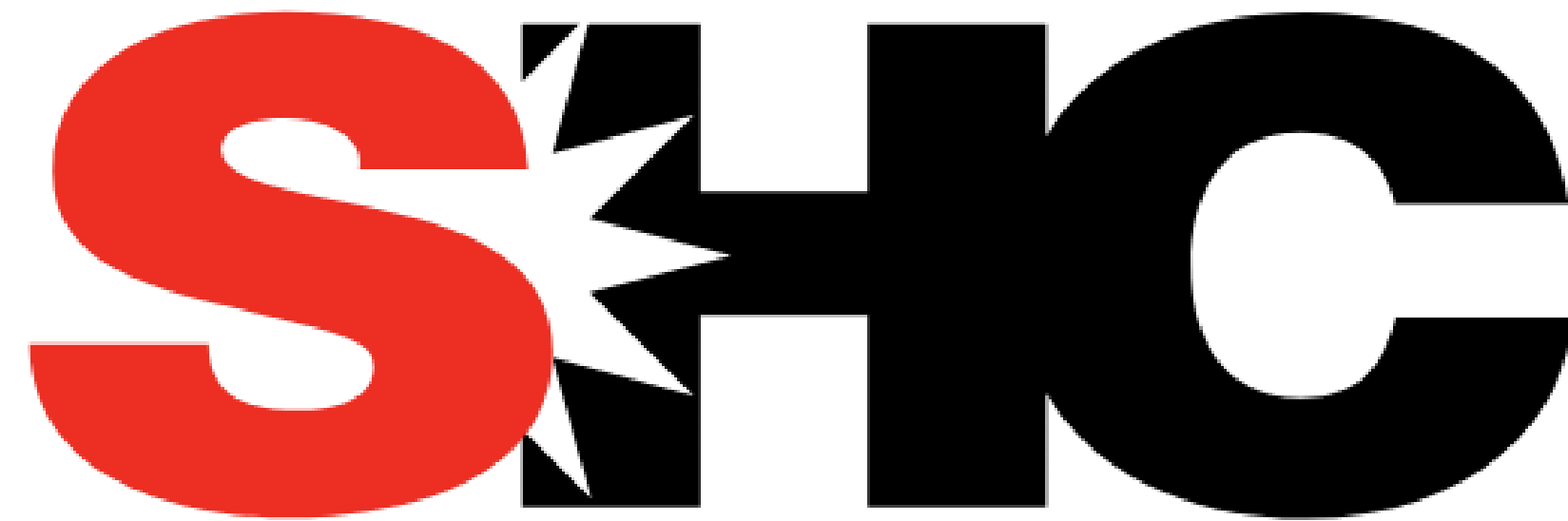
- **Executive Committee**
- **Tasks (Projects)**
- **Collaboration Groups**





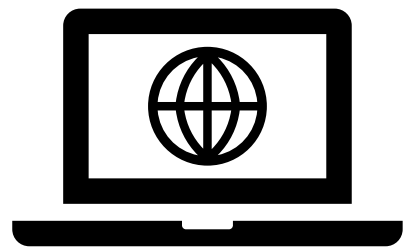
- Solar Academy
  - Webinars
  - Onsite Training
- Workshops/Seminars
- Eurosun Conference
- Technical Reports, Papers and Books
- Newsletter
- Website





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**For any questions,  
please contact  
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