

Solenergi i byplanlegging / Solar Neighborhood Planning



Welcome to a seminar on Solar Neighborhood planning. The seminar includes daylight, thermal comfort and solar energy production. The seminar highlights also the finalisation of an international research collaboration, where 10 countries participated from 2019-2024, <u>task63.iea-</u> <u>shc.org</u>.

Architects, consultants and researchers collaborated on developing knowledge on solar energy planning and performing case studies.

The seminar gives an overview of the international project and shows examples of case studies. Tools and support for neighborhood planning are presented and connected to international examples.

Date:	Tuesday, 04.06.2024 09:00-13:00 CEST
Place:	Research Council of Norway, meeting room Abel
	Drammensveien 288, 0283 Oslo
Fee:	NOK 300,-

Registration: https://solenergiklyngen.my.site.com/s/eve nt?vCampaignID=701MI00000NVzJi

Registration deadline: 31.05.2024

AGENDA

09:00	Velkommen / Welcome Research Council of Norway, Solar Energy Cluster, Inaventa Solar
09:10	Solar Neighborhood Planning - Introduction to IEA SHC Task 63 Solar Neighborhood Planning Maria Wall, Lund University, Sweden
09:30	Solar Neighborhood planning: definition and application of active and passive strategies in worldwide case studies collection Gabriele Lobaccaro and Mattia Manni, NTNU, Norway
10:00	Self-consumption of solar energy modelling: Application to the solar cadaster of the Greater Geneva Gilles Desthieux, HES-SO/HEPIA, Switzerland (virtual)
10:20	Solar Planning tools - Planning the way for solar access in Swedish cities Jouri Kanters, Lund University, Sweden (virtual)
10.40	COFFEE BREAK
11:00	Urban microclimate in cold-climate cities at high latitudes Johannes Brozovsky, SINTEF, Norway (virtual)
11:20	Solar Accessibility in Multi-Spatial Domains: A Novel Approach for Outdoor Street Prioritization Matteo Formolli, Asplan Viak, Norway
11:40	Economic strategies and stakeholder engagement Silvia Croce, EURAC, Italy (virtual)
12:00	Best practices of Solar Neighborhood Planning in Denmark Karin Kappel, Solar City Denmark (virtual)
12:20	Right to light, daylight and solar impact in cities Ida Bryn, Multiconsult, Norway

12:40 - 13:00 LUNCH



