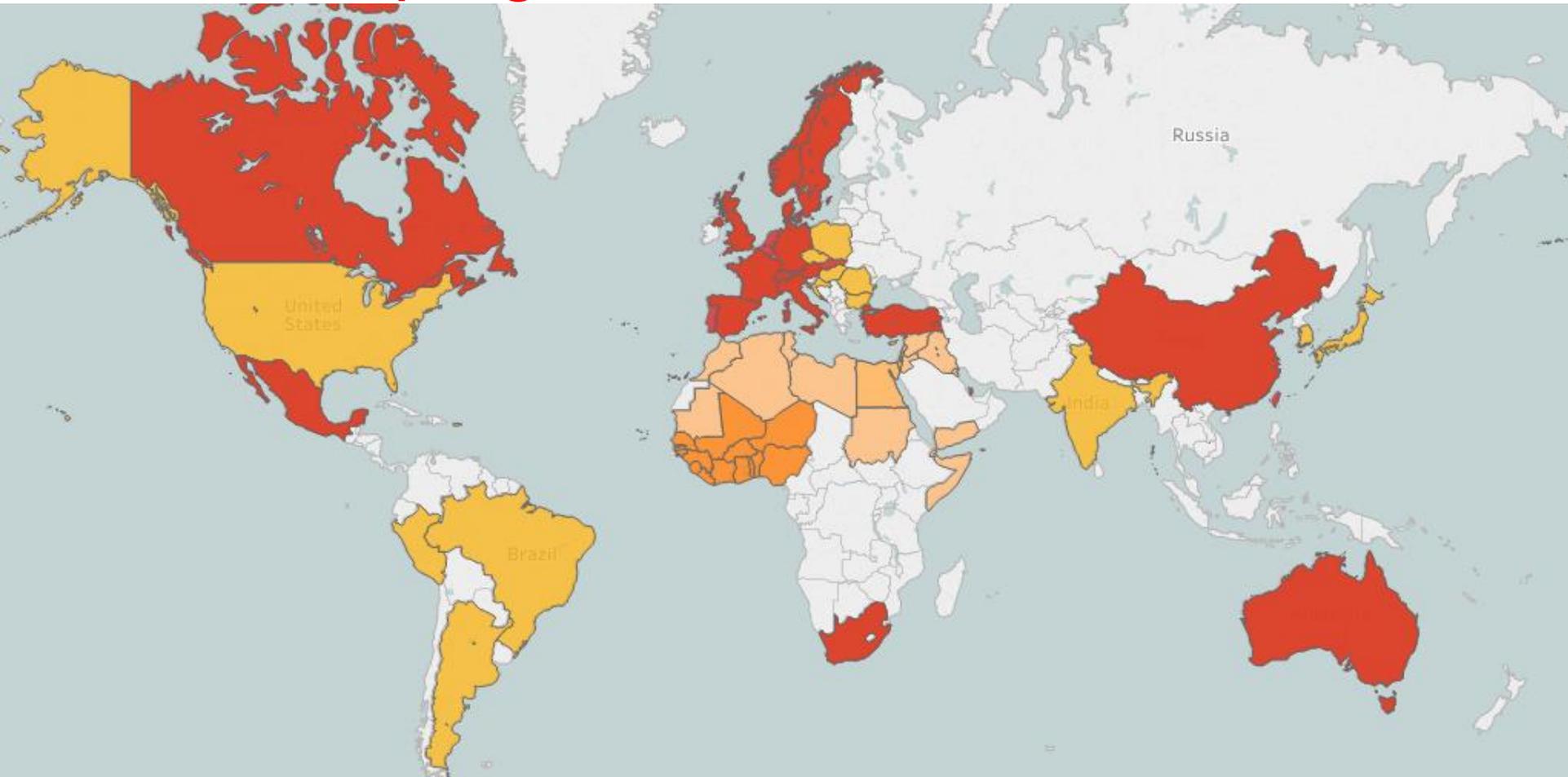


SOLAR HEATING & COOLING PROGRAMME
INTERNATIONAL ENERGY AGENCY

SOLAR ACADEMY

FOR HEATING & COOLING IN BUILDINGS & INDUSTRY

IEA SHC is a project focused international research programme



 20 Member Countries + EC
+ 5 Sponsor Organizations

Sponsors – 47 additional Countries

 RCREEE	 ECREEE	 ISES
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Map is without prejudice to status of or sovereignty over any territory, to delimitation of international frontiers/boundaries and to name of any territory/area.

Sharing what we've learned

Why an academy?

To share our work and support R&D and implementation of solar heating and cooling projects worldwide.

How can you participate?

- **Webinars** held quarterly hosted by ISES
- **Videos** highlighting our work and other ST issues
 - Interviews with 12 presenters at SHC 2017
 - Videos showcasing 11 presentations from Qatar's Green Expo 2016
- **National Days** are country specific events held in conjunction with IEA SHC meetings for the exchange of information between national experts and IEA SHC experts.
- **Onsite Training** provided by IEA SHC experts at the request of IEA SHC member countries.

Where you can find more information

- Visit our website – www.iea-shc.org
- Follow us on social media



@IEASHC



IEA Solar Heating and Cooling Programme (group 4230381)

Today's Webinar

Introduction to IEA SHC and Solar Academy	Shawn Martin
Presentation 1: IEA SHC Task 57	Jan Erik Nielsen
Presentation 2: Introduction to the Global Solar Certification Network (GSCN)	Harald Drück
Presentation 3: Supplementary Guide to EN ISO 9806-2017	Korbinian Kramer
Presentation 4: SHAMCI and Solar Keymark Comparison	Khalid Salmi
Q & A Session	Shawn Martin (Moderator)

Presentation 1: IEA SHC Task 57

Jan Erik Nielsen



Jan Erik Nielsen is Operating Agent for Task 57 and Manager of the Global Solar Certification Network.

Jan Erik was involved from very beginning in developing the Pan European certification scheme Solar Keymark and is Manager of the Solar Keymark Network.

Presentation 2: Introduction to the Global Solar Certification Network

Harald Drück



Harald Drück is the Chairman of the Global Solar Certification Network (GSCN). He was the leader of Subtask A, which was the kick-off operation of the Global Solar Certification Network (GSCN)

Harald is from IGTE (formerly ITW/TZS) at the University of Stuttgart in Germany

Presentation 3: Supplementary Guide to EN ISO 9806-2017

Korbinian Kramer



Korbinian Kramer heads a working group at Fraunhofer ISE on testing, quality assurance and technical characterization of heating and cooling technologies.

He is also a lecturer at the University of Freiburg, Germany in the Master Courses Renewable Energy Management and Sustainable System Engineering

Presentation 4: SHAMCI and Solar Keymark Comparison

Khalid Salmi



Khalid Salmi graduated as a mechanical engineer and holds a Master degree in Renewable Energy engineering.

He is actively coordinating the regional implementation and execution of the Regional Center for Renewable Energy and Energy Efficiency (RCREEE) standardization and certification programs.