Task 45 Large Systems

SOLAR HEATING & COOLING PROGRAMME INTERNATIONAL ENERGY AGENCY

Info sheet overview

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Subject:	IEA-SHC Task 45 FACT SHEETS - overview				
Subject.	ILA SHE TUSK TO TAKE SHEETS OVERVIEW				
Description:	List of available IEA-SHC Task 45 INFO and TECH SHEETS				
Date:	4 th May 2015				
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Download possible at:	http://task45.iea-shc.org/fact-sheets				

Intro

IEA-SHC Task 45 has published a number of "FACT SHEETS". There are two types of fact sheets:

- INFO SHEET: A one-two page introduction and summary of the technical topic
- TECH SHEETS: A detailed multipage technical report/guideline dealing with the topic in detail.

Available IEA-SHC Task 45 INFO and TECH sheets

Below a list of available IEA-SHC Task 45 FACT SHEETS:

Number	Subject	Responsible	INFO sheet	TECH sheet	Deliver- able
45.0	IEA-SHC Task 45 FACT SHEETS - overview	PlanEnergi, DK	<u>Download</u>	-	-
45.A.1	Correction of collector efficiency parameters depending on variations in collector type, fluid type, collector flow rate and collector tilt.	DTU, DK	Download	Download	A-D1
45.A.2	Requirements & guidelines for collector loop installation.	AEE-INTEC, AT	Download	<u>Download</u>	A-D4
45.A.3.1	Performance guarantee - Collector field power output.	PlanEnergi, DK	<u>Download</u>	<u>Download</u>	A-D7, A-D8
45.A.3.2	Performance guarantee - Collector field annual output.	PlanEnergi, DK	Download	<u>Download</u>	A-D7, A-D8
45.A.4	Simulation of large collector fields.	DTU, DK	<u>Download</u>	<u>Download</u>	A-D5
45.B.1	Seasonal storages - Best practise examples.	SOLITES, DE	To come	То соте	B-D1
45.B.2	Seasonal storages – Monitoring.	SOLITES, DE	То соте	То соте	B-D3
45.B.3.1	Seasonal storages – Bore hole heat storage – Guidelines for materials & construction.	NRCAN, CA	<u>Download</u>	<u>Download</u>	B-D4
45.B.3.2	Seasonal storages – Water pit heat storage – Guidelines for materials & construction.	PlanEnergi, DK	<u>Download</u>	<u>Download</u>	B-D4
45.C.1	Categorization of large solar heating and cooling systems.	SOLID, AT	<u>Download</u>	<u>Download</u>	C-D1
45.C.2.1	ESCo models – General	SOLID, AT	<u>Download</u>	<u>Download</u>	C-D4
45.C.2.2A	ESCo models - Best practice ex.: Lisbon	SOLID, AT	-	<u>Download</u>	C-D4
45.C.2.2B	ESCo models - Best practice ex.: Graz	SOLID, AT	-	Download	C-D4
45.C.2.3	ESCo models - Energy performance contracts	SOLID, AT	Download	Download	C-D5