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Coordinator:
Svein Hallsteinsen
SINTEF
Norway

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D7.4 Summer Schools

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EDITOR

Gabriella Tranell

CONTRIBUTING PARTNERS

All CoSSMic consortium partners

ABSTRACT

This document describes the status of the summer schools held that had a relation to the CoSSMic project. It describes the objectives, progress, status, deviations from planning and future plans.

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Stiftelsen SINTEF
(SINTEF)
NO-7465 Trondheim, Norway
www.sintef.com

Svein Hallsteinsen
svein.hallsteinsen@sintef.no
+47 93241907
Shanshan Jiang
Shanshan.jiang@sintef.no
+47 48027558



International Solar Energy Research
Center Konstanz (ISC)
Rudolf Diesel strasse
78467 Konstanz, Germany

Kristian Peter
Kristian.peter@isc-konstanz.de
+49 75313618365



Stadt Konstanz (Konstanz)
Kanzleistrasse 15
78462 Konstanz, Germany

Andreas Baur
baura@stadt.konstanz.de
+49 7531900632



Seconda Universita Degli Studi di
Napoli (SUN)
Viale Beneduce 10
81100 Caserta, Italy

Prof. Beniamino Di Martino
beniamino.dimartino@unina.it
+39 3470461656



Provincia di Caserta (Caserta)
Viale Lamberti Area –
ex Saint Gobain,
81100 Caserta, Italy

Giulio Salzillo
info@giuliosalzillo.it
+39 3316686100



Norges Teknisk-Naturvitenskapelige
Universitet (NTNU)
Høgskoleringen 1
7491 Trondheim, Norway

Prof. Gabriella Tranell
gabriella.tranell@ntnu.no
+47 73592761



Sunny Solartechnik GmbH (SST)
Gustav-Schwab-Strasse 14
78467 Konstanz, Germany

Michael Simon
michael.simon@sunny-solartechnik.de
+49 7531362850



Boukje.com Consulting BV
(Boukje.com)
Zwanendreef 2
2665 EM Bleiswijk,
The Netherlands

Boukje Ehlen
boukje@boukje.com
+31 610647847



Universitetet i Oslo (UiO)
Problemveien 5-7
0316 Oslo, Norway

Geir Horn
geir.horn@mn.uio.no
+47 93059335

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1. Introduction

1.1. Role of the deliverable

D7.4 describes the status of the summer schools held that had a relation to the CoSSMic project.

1.2. Relationship to other CoSSMic deliverables

Within WP7, this deliverable was intended as one of the means to disseminate information to a very specific target group: students.

1.3. Structure of this document

The structure of this document is fairly simple: it consists of an introduction chapter and a following chapter that describes the objectives, progress, and the status, followed by deviations from the original planning and use of resources/contribution of partners.

2. Work progress and achievements during the project

2.1.Objectives

It was planned that NTNU would organise 2 summer schools via The Norwegian Research School in Renewable Energy (NorRen) that would involve the CoSSMic consortium. NorRen unites five Norwegian universities, that covers most of the renewable energy activities at university and research level in Norway, and amongst others organises an annual summer school for PhD candidates and young researchers. The original aim of the CoSSMic-Project for students mobilisation was changed to people with more experience in science.

2.2.Progress

In 2014, personnel from ISC Konstanz have been invited by NTNU to participate in the NorRen (Norwegian Research School of Renewable Energy) 2014 which had as theme: **‘Implementing And Integrating Renewables In The Energy System – Focusing On Consumer Behavior And Energy Storage’**. This summer school took place from 11-15 august 2014 in the Holmen/Fjord hotel in Asker, Norway. A summary of the contents can be found at www.norren.no.

For this summer school, all PhD students that are involved in the CoSSMic project have been invited, since the goal of NorRen is to provide education on PhD level. The CoSSMic partners delivered lectures and chaired a number of sessions during the SummerSchool, as well as supervising a project workgroup working on the theme of Collaboration of PV systems and supercapacitors as storage medium for the future.

2.3. Deviations from plan

There has been only 1 summer school were it seemed interesting for CoSSMic to be involved. Though NTNU was a lead partner in NorRen , and promoted the topic of smartgrids and microgrids’ potential in combination with renewable energy sources to be educated as part of this summer school, the topics chosen by the NorRen board for 2015 and 2016 were too far off topic (Policy research and Norwegian energy landscape, resp.) for CoSSMic personnel to be actively involved.

2.4.Use of resources/contribution of partners

The planned resources were very little, as most of the activities were planned and depending on the NorRen initiative, but they were used even less, considering only 1 summer school was of direct interest.