



Project Deliverable


Grant Agreement number	308952
Project acronym	OMSOP
Project title	OPTIMISED MICROTURBINE SOLAR POWER SYSTEM
Funding Scheme	FP7-ENERGY.2012.2.5.1:RESEARCH, DEVELOPMENT AND TESTING OF SOLAR DISH SYSTEMS
Work Package	WP4 – PROJECT MANAGEMENT AND DISSEMINATION
Deliverable number - title	D4.2 PROJECT WEBSITE
Lead Beneficiary	ETN
Dissemination level	PU
Delivery month	MAY 2013 (WEBSITE ONLINE MARCH 2013)
Name, title and organisation of the scientific representative of the project's coordinator	Prof. Abdalnaser Sayma Professor of Energy Engineering City University London Tel: +44 (0)20 7040 8277 E-mail: a.sayma@city.ac.uk Project website address: www.omsop.eu


The OMSoP website (www.omsop.eu) comprises of two components, one for dissemination purposes, and one for internal communication and storage purposes. The platform chosen for the website is the SharePoint platform, due to it's proven track record in previous FP7 projects managed by the European Turbine Network.

The Public Website:

The public website is open to the general public and will be the project's main dissemination platform. The website includes a clear description of the project background, a short description of the consortium members and their role in the project as well as a link to the European Commission pages and to related research projects. At a later stage, the public website will also be used to publish the public deliverables and milestones and publishable summary which should be written at the end of each reporting period.

[Sign In](#)



Home

Home

- Objective
- Work Packages
- Consortium Members
- Related Research Projects
- Contact



Welcome to the OMSoP website

The OMSoP project, co-funded by the European Union's 7th Framework Programme for Research and Development aims to provide and demonstrate technical solutions for the use of state-of-the-art concentrated solar power system (CSP) coupled to micro-gas turbines (MGT) to produce electricity. The intended system will be modular and capable of producing electricity in the range of 3-10 kW.

In February 2013, the OMSoP project kicked off with 8 partners from 5 countries with a total budget of 5,8 million euro. Successful dissemination and implementation of the project results should result in the demonstration of the stand-alone-system, addressing the key innovation bottlenecks: the high temperature solar receiver, the stand-alone solar dish concentrator and the more reliable micro-gas turbine.

During the 4-year project, the City University London will provide coordination and management service assisted by the [European Turbine Network](#) (ETN) who is also responsible for the dissemination activities.

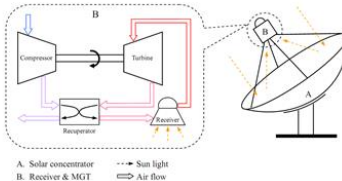
Under the EU's 7th Framework Programme for R&D

Optimised Microturbine Solar Power system

FP7-ENERGY.2012.2.5.1:RESEARCH, DEVELOPMENT AND TESTING OF SOLAR DISH SYSTEMS

Acronym: OMSoP



A. Solar concentrator ---> Sun light
B. Receiver & MGT ---> Air flow

Collaborative Project: FP7-308952

Duration: 4 years (2013-2017)

Budget: 5.8 M Euro (4.2 M Euro EU funding)

Co-funded by the European Commission, Directorate-General for Energy

Figure 1: public homepage of the OMSoP website

The Internal Website:

All partners of the Consortium will receive login details for the internal part of the website. After signing in, a link to the members section will appear. In this area of the website, documents can be uploaded, new events can be added to the calendar, and if necessary a task list can be added to keep track of upcoming deliverable deadlines.



Members

Home

Documents

Calendar

Recent

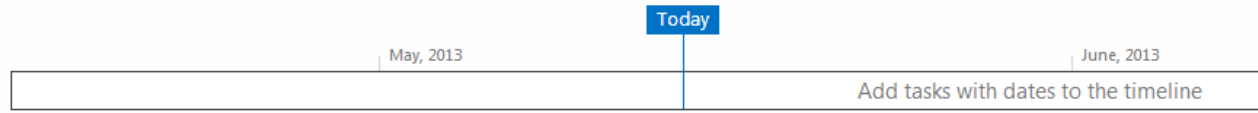
OMSOP Contact List

Site Contents

EDIT LINKS

Project Summary

Get organized.
[Edit the task list.](#)



Documents

[+ new document](#) or drag files here

✓	📁	Name	Modified	Modified By
	📁	Deliverables	... April 02	<input type="checkbox"/> Karen Geris
	📁	Legal Documents	... April 02	<input type="checkbox"/> Karen Geris
	📁	Meetings	... April 02	<input type="checkbox"/> Karen Geris
	📁	Publications	... April 02	<input type="checkbox"/> Karen Geris
	📁	Templates	... April 02	<input type="checkbox"/> Karen Geris
	📁	WP1 - System Component Development	... April 02	<input type="checkbox"/> Karen Geris
	📁	WP2 - System Design and Integration	... April 02	<input type="checkbox"/> Karen Geris
	📁	WP3 - Techno-economic Analysis	... April 02	<input type="checkbox"/> Karen Geris

Figure 2: members' only area of the OMSOP website