Solar Water Pumping – Training Opportunities.
Global Solar and Water Initiative: 6 pillars

- Share experiences, information on good practices
- Commission research and build evidence
- Provide technical tools, support and guidance
- Improve technical expertise through on-line, on-site training, CV development in existing training institutions
- Raise awareness and Advocate to non-technical management
- Mobilize resources
GLOSWI TIMELINE - TRAININGS

Assessment

2016
- Onsite training -GLOSWI

2017
- Onsite training GLOSWI
  Academic onsite: SERC, UniNe

2018
- Onsite training GLOSWI

2019
- Onsite and online GLOSWI
  Academic onsite: SERC, UniNe
  Academic online: UPV

2020
- Onsite and online GLOSWI
  Academic onsite: SERC, UniNe
  Academic online: UPV

2021
- Onsite? and online GLOSWI
  Academic onsite?: SERC, UniNe
  Academic online: UPV
  SA, SEA partner?
GLOSWI team 2020-201 – Solar Water Pumping

✓ Vanuatu: Sep ‘20, Jan ‘21

➢ Mozambique: TBD

✓ Yemen: 2 x Feb ‘21
➢ 1, 2 more in March-May

➢ Afg/ Pak: TBD

➢ Nepal – end o Feb ‘21
➢ Zimbabwe: TBD
LEARN
SHARE
IMPROVE

Supporting the introduction and scaling up of quality solar water pumping and other solar energy solutions in the WASH sector. 230 organizations supported in 72 countries

Request your Solar Hub Training

This online training is provided by the Global Solar & Water initiative Team for country WASH coordination platforms/clusters, that express and interest, organize the logistic and are able to bring at least 10 different WASH organizations.

The training is:

1. Remote, 3 to 4 days long. Provided for free, 3 country-slots available.
2. First come first serve basis, priority given to humanitarian contexts/organizations
3. Target WASH technical people, no previous knowledge of Solar required
4. Agenda fitted to participant background, check standard template here (link a la agenda que adjunto en este correo)

Subject: Training on technical design and economic analysis of Solar Water Pumping Schemes
Online and Onsite Training for Solar Powered Water System

New webinar – 28th of January


Request your Solar Hub Training
Main features:

- Online SWP, estimated completion time 3 months
- For-pay course
- Intro to Solar PV, Technical design, Installation, Economics analysis, and O&M modules
- Videos, Webinars, worked-out examples, tests, technical helpline
- Provide access to software design
- Asynchronous, private sector leaders participation
- Around 150 participants already
Solar Powered Water Systems – Online Training Opportunities

Format & Features

- Eight-week course duration – four modules available on-demand for two weeks at a time
- Scenario-based instruction with reading excerpts, interactive discussion forums, and quizzes
- Certificate awarded based on participant achievements in online learning environment

Courses offered from 2021:

**Solar Powered Water Systems: An Overview of Principles and Practice** (English and French)
- Basic introduction course for rural water professionals involved in planning, managing, or monitoring water supply programs that utilize SPWS
- Offered bi-annually (open to public in Q3 2021)
- Learning objectives:
  - Analyze gaps and opportunities in the SPWS enabling environment
  - Evaluate strengths and weaknesses of SPWS programs
  - Recommend improvements to SPWS programs
  - Promote equitable and sustainable application of SPWS

**Design and Installation of Solar Powered Water Systems** (English)
- Advanced technical course for engineers
- Offered annually (open to public in Q3 2021)
- Equips participants to adhere to methodology outlined in the UNICEF and Water Mission SPWS design and installation guide (https://globalwatercenter.org/solar-guide-access/)

Sign up to receive email updates at [https://globalwatercenter.org/#!/join](https://globalwatercenter.org/#!/join)
Open Technical Helpline on Solar Pumping:

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