

# *Solar Water Pumping – Training Opportunities.*



Photo by OXFAM



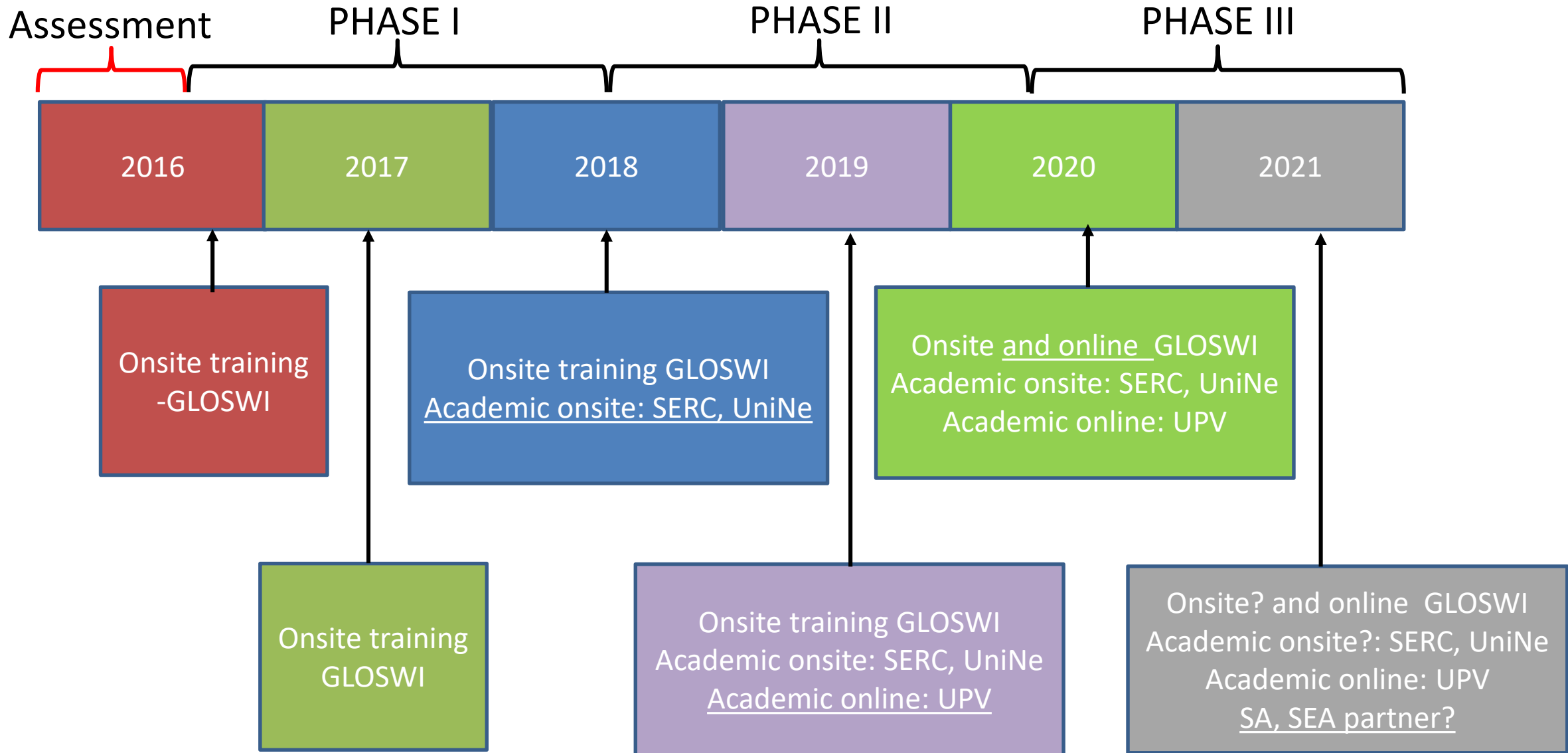


## Global Solar and Water Initiative: 6 pillars

- 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



# GLOSWI team 2020-201 – Solar Water Pumping



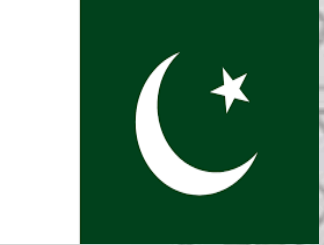
✓ Vanuatu: Sep '20, Jan '21



➤ Mozambique: TBD



✓ Yemen: 2 x Feb '21  
➤ 1, 2 more in March-May



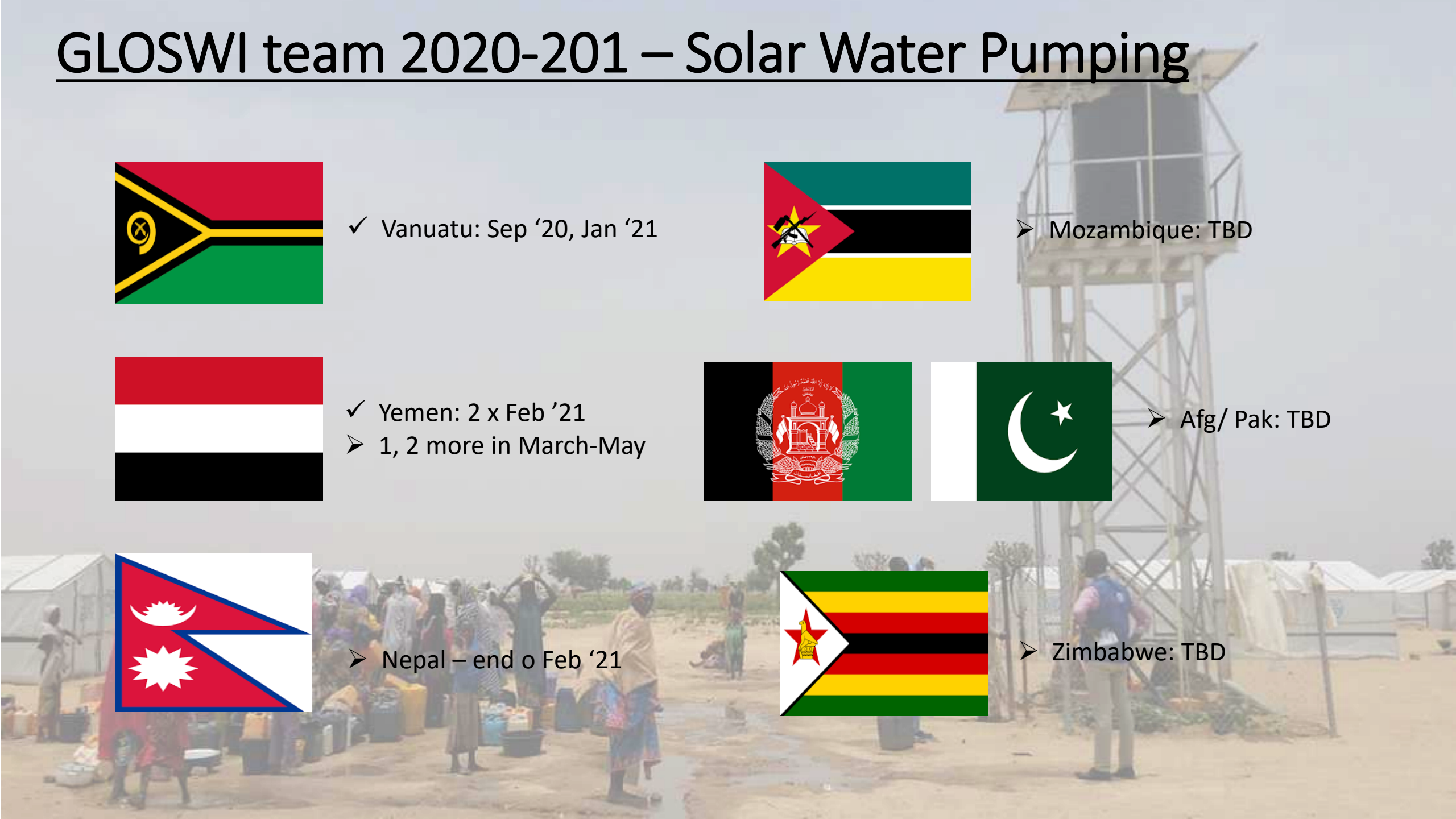
➤ Afg/ Pak: TBD



➤ 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.

## ACADEMY

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PROGRAMME

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# Online and Onsite Training for Solar Powered Water System

- WHERE TO START WITH SOLAR
- CASE STUDIES & FIELD REPORTS
- SEARCH ARCHIVE
- ONLINE AND ONSITE TRAINING

**ACADEMY**

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## New webinar – 28th of January

[Webinar on Solar Powered Water Systems \(SPWS\) in Humanitarian Context – Making Sense of SPWS Expansion](#)

[Request your Solar Hub Training](#)

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# Cursos Posgrado Energía Solar Fotovoltaica Online

Diploma de Extensión Universitaria UPV



Director académico: Salvador Seguí Chilet Contacto [fotovoltaica@upv.es](mailto:fotovoltaica@upv.es) TEL 963 877 007 Ext. 76077

*Dedicarse hoy a la Energía Solar Fotovoltaica, es un lúcido modo de ver y de pensar.*

Curso Online Energía Solar Fotovoltaica ▾ Introducción Energía FV Práctico Energía FV Gratuito Energía FV

- Introduction PV Power Systems (EN)
- Solar Powered Water Systems (EN)
- Cursos EFV a medida

## Course – SOLAR POWERED WATER SYSTEMS

### Main features

### 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:

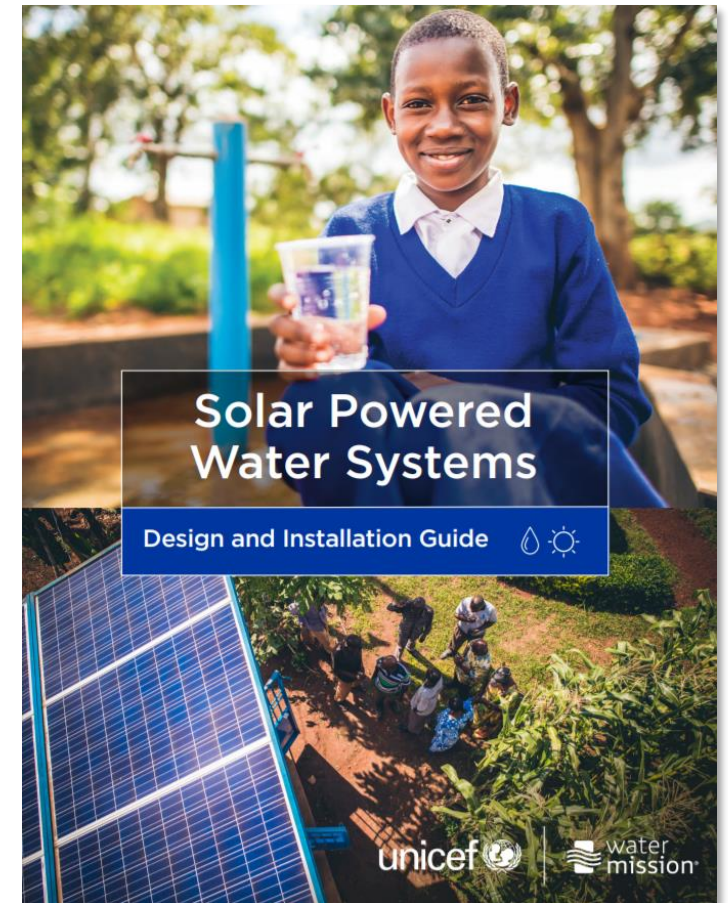
*Solar Powered Water Systems: An Overview of Principles and Practice* (English and French)

- 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>



Presented by:







Open Technical Helpline on Solar Pumping :

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