



Co-funded by
the European Union



CAPACITY BUILDING VET


SHINE

Solar Hands-on training and
International Network of Exchange

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About the project

What is SHINE?

SHINE is a Capacity Building project funded by the EU Commission that seeks to drive the green transition and enhance energy access in Africa. A European-African consortium, involving VET providers and stakeholders from education, industry, and policy makers, is collaboratively redesigning a market-oriented VET program focused on solar panel technology.

The goal is to create an impactful program equipping young Africans with the skills for the future of work.

36

Months
of duration

10

Organizations
from Europe and
Africa

Objectives

The main objective is to deliver an innovative capacity building program in Solar Training in Africa. The specific objectives include:



To strengthen the evidence-base around green skills in the solar industry in Africa



To develop a hybrid capacity building program



To redesign and pilot Solar Panel technology program



To promote the employability and self-employment of learners



To encourage long-lasting international partnerships

The objectives are aligned with the priorities of the call:



Environmental sustainability



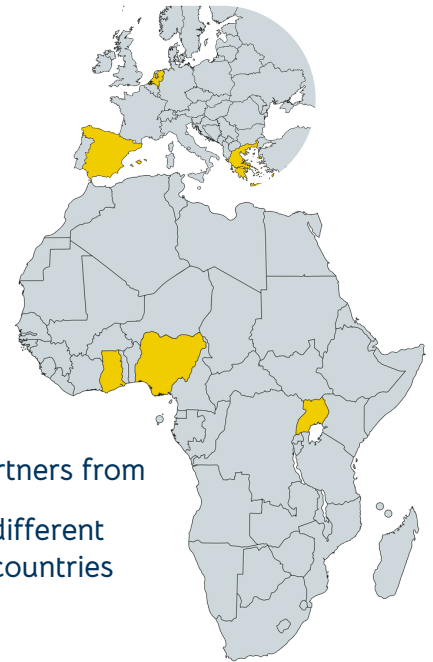
Digital dimension



Inclusion and diversity

Consortium

- Mundus - Spain
- Zubigune Fundazioa - Spain
- AKMI - Greece
- INCLUDE Knowledge Platform - Netherlands
- JOBITECH - Nigeria
- Pan-Atlantic University - Nigeria
- Start-up SME Centres (SSC) - Ghana
- Suame Technical Institute - Ghana
- Kiryandongo Training Institute - Uganda
- Huys Link Vocational Training Centre - Uganda



Methodology

This is how we are going to create an impactful, meaningful and replicable VET program:



Why is Shine Innovative?

SHINE is innovative because it co-creates a market-driven Solar VET programme linking African and European VET providers, industry, researchers and public authorities. It combines solar technical training, digital skills, entrepreneurship, innovative pedagogy and peer-to-peer exchange, making the programme scalable, replicable and directly connected to labour market needs.

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Access the SHINE project available results for free download

First results are out!

After SHINE's research and capacity building phases, we're now sharing a growing collection of resources to support the greening of TVET for the solar sector in Africa.

Research Phase Outputs



TVET country factsheets analyzing the current training offer in solar energy in Africa and Europe



Case studies on Uganda, Nigeria, and Ghana explore efforts to strengthen the solar workforce, close skill gaps, and advance green energy policies.



Insight paper presenting the research findings, country case illustrations and policy recommendations



Roadmaps for Greening TVET in Africa

Capacity Building Phase Outputs

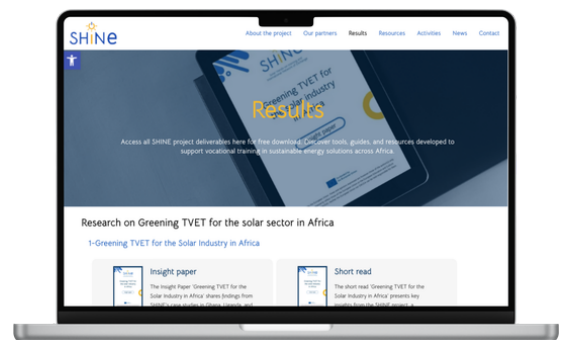


The SHINE Online Platform guide details an internal training tool for VET teachers



Entrepreneurial toolkit for trainers designed to strengthen entrepreneurship skills within Solar PV education.

Find all SHINE results in one place



shine-project.com/results