



SKILLBILL aims to develop a large and strong foundation for the growth and acceleration of renewable energy's deployment, through engaging with stakeholders, diffusing scientific culture and skilling multi-level workers.

## PROJECT ID

**Project name:** Skill to Boost Innovation and professional fulfillment in a sustainable economy  
**Grant Agreement:** 101075587  
**Programme:** Horizon Europe  
**Type of action:** HORIZON-CSA  
**Start date:** 1 September 2022  
**Duration:** 36 months  
**EU contribution:** 2,493,640.00€  
**Coordinator:** AzzeroCO2 SRL

## OUR TEAM



AzzeroCO2 SRL  
<https://www.azzero2.it/>  
 Italy



Q-Plan International Advisors PC  
<https://qplan-intl.gr/>  
 Greece



White Research SRL  
<https://white-research.eu/>  
 Belgium



Università degli Studi della Tuscia  
<http://www.unitus.it/>  
 Italy



Universidad de Sevilla  
<https://www.us.es/>  
 Spain



Metropolia Ammattikorkeakoulu Oy  
<https://www.metropolia.fi/fi>  
 Finland



Universiteit Utrecht  
<https://www.uu.nl/>  
 Netherlands



European Renewable Energies Federation  
<https://eref-europe.org/>  
 Belgium



Sinergie Soc. Cons. a r.l.  
<https://www.sinergie-italia.com/>  
 Italy



PEDAL Consulting s.r.o.  
<https://pedal-consulting.eu/>  
 Slovakia

**COORDINATOR:** AzzeroCO<sub>2</sub> SRL

### FOLLOW US

SKILLBILL Project  
 @SKILLBILL Project

SKILLBILL Project  
 SKILLBILL Project

**CONTACT US**  
[info@skillbill-project.eu](mailto:info@skillbill-project.eu)

**VISIT**  
[www.skillbill-project.eu](http://www.skillbill-project.eu)



# skillbill

SKILL TO BOOST INNOVATION & PROFESSIONAL FULFILLMENT IN A SUSTAINABLE ECONOMY



# RESkilling for sustainability

HIGHER EDUCATION AND VOCATIONAL TRAINING  
 TOWARDS INCLUSIVE AND SUSTAINABLE  
 RENEWABLE ENERGY TECHNOLOGIES

[www.skillbill-project.eu](http://www.skillbill-project.eu)



## THE CHALLENGE

The transition to a low-carbon energy system is both a societal and a technical challenge. Several barriers that hamper RES diffusion can derive from educational and awareness gaps. What could be done to overcome these obstacles? Here SKILLBILL comes into play!

## THE SOLUTION

SKILLBILL believes that knowledge should be spread at different levels and should be qualitatively appropriate both to train workers and to increase RES awareness, achieving a more social and inclusive Europe.

SKILLBILL addresses numerous complex challenges across multiple disciplines, including economy and sociology, reaching the goal with openness and flexibility, creating several pathways to induce participation of target groups in RES regardless their initial level of education, working position and gender.



## THE METHOD

The successful completion of this process can be reached by developing interest in the topic with a clear approach, using innovative tools and suitable language.

SKILLBILL follows an effective methodology to facilitate the participation of both adults and young people in learning activities for the acquisition of scientific, technical, entrepreneurial and digital skills that are vital for getting involved in RES.



## 6 STEPS TO LAY THE FOUNDATION

### 01 Steer the development of a greener, more effective and pervasive next generation of sustainable Technologies

SKILLBILL creates interdisciplinary working groups to discuss on technological and non-technological barriers for RES penetration with the involvement of industry, academia, government and civil society organizations - "Joint Stakeholder Initiative"

### 02 Launch the point of reference for qualitative information on RES and promote and accelerate the development of sustainable solutions

SKILLBILL develops an inclusive, dynamic and open depository and network for educational videos, interviews with business leaders and training lectures for several technologies and levels of details- "Green Portal"

### 03 Develop an advanced permanent education program on RES at European level

SKILLBILL launches an education program for the upskilling of technicians, designers and researchers on renewable energy with additional focus on circular economy, performed by several universities along with industries - "European Master"

### 04 Develop a technical practical permanent Vocational Education Training program ON RES

SKILLBILL establishes new training courses online and/or using virtual reality for people looking for new or updated competences on RES - "Vocational Education training Program on RES"

### 05 Reduce gender gap in Science, Technology, Engineering and Mathematics (STEM)

SKILLBILL's Green Portal includes a dedicated section to increase the value and involvement of female talent in technology, innovation and scientific research, combating stereotypes and gender

### 06 Increase awareness on RES

SKILLBILL works on increasing awareness, fighting against lack of information, bad quality material, gender gap and the phenomenon of functional illiteracy, and therefore improving acceptability on RES