# **SOLAR-ALLROUND E-LEARNING**



# **INFORMATION**



Theory course



Access to online learning environments and certificate



Self-study, learn at your own pace, wherever and whenever you want



€ 350 per person excl. VAT

# **SOLAR-ALLROUND E-LEARNING**

### **FOR WHOM**

All (new) employees and entrepreneurs in the installation industry dealing with solar energy and wanting to know **the 'sense and nonsense' about solar energy.** 

### **LEVEL**

You do not need any prior knowledge to take this course. The course is at MBO+level (Secondary vocational education). You go through the e-learning Solar-Allround (English) at your own pace and at your own convenience.

## **CONTENTS**

- Basic concepts of energy
- The law of conservation of energy
- Energy and power
- Efficiency
- The capacity factor
- Voltage and current
- How solar panels work
- Standard Test Conditions (STC)
- Making your own yield calculations
- Business cases and economics
- The e-learning concludes with a final test.
  After passing the test, you will receive a certificate.

#### BENEFITS SWITCH2SOLAR SOLAR-ALLROUND E-LEARNING (ENGLISH)

- Stay flexible, you decide the time, place and pace
- Save on travel time and travel costs
- Make a kick-start in the solar industry

#### **HOW DOES IT WORK?**

After we have received your registration and payment, we will send you an e-mail with a login code for your online learning environment, where you can follow the e-learning Solar-Allround. You can use the e-learning for 1 month and study at any time. Study load is approx. 8 hours total.

#### **FOLLOW-UP TRAINING**

After completing Solar-Allround, you can join the Solar-Design course. You can do this by following the online lessons (in English) or classroom lessons (in Dutch). During Solar-Design, you go through the design of a solar power system: from sunlight to connection to the electricity network.



