

FIMER training course

Training courses available How to participate

01 Training Course



Curriculum levels and types available

Hands -On

Trainings in this section are given in the Training Center.

Training is per product family.

ULTRA - FSE - O&M ULTRA - FSE - Expert PVI Plus - FSE - O&M PVI Plus - FSE - Expert 3ph up to 175kW - FSE - 0&M 3ph up to 175kW – FSE - Expert 3ph up to 33kW - FSE - 0&M 3ph up to 33kW - FSE - Expert 1ph - FSE - 0&M 1ph - FSE - Expert REACT - FSE - O&M REACT - FSE - Expert PVS 800-57 FSE Expert PVS 800-57B FSE Expert PVS980-58_2MVA - FSE - Expert PVS980-58_5MVA - FSE - Expert

Virtual Hands-ON

Trainings in this section are granted online and dedicated to single inverter types.

The course will take place on the platform given by the Trainer in the first e-mail message sent a few days before the beginning of the sessions.

PVS-50_60 - FSE - Virtual - Expert
PVS-50_60-TL_TM - FSE - Virtual - O&M
PVS-50_60-TL_TM - FSE - Virtual - Expert
PVS-100_120-TL - FSE - Virtual - O&M
PVS-100_120-TL - FSE - Virtual - Expert
PVS-175-TL - FSE - Virtual - O&M
PVS-175-TL - FSE - Virtual - Expert
TRIO-20_27.6 - FSE - Virtual - O&M
TRIO-20_27.6 - FSE - Virtual - Expert
PVI-10_12.5 - FSE - Virtual - O&M
PVI-10_12.5 - FSE - Virtual - Expert
UNO-DM - FSE - Virtual - O&M
UNO-DM - FSE - Virtual - Expert
REACT - FSE - Virtual - O&M
REACT - FSE - Virtual - Expert
PVS 800-57 FSE Expert
PVS 800-57B FSE Expert
PVS980-58_2MVA - FSE – Expert
PVS980-58_5MVA - FSE - Expert



Two available certification levels:

O&M Level

Expert Level

Dedicated to:

ASP Client & Distributors

Safety, basic operational and maintenance knowledge of specific inverter products chosen from the portfolio. Dedicated to:

Screened Customers, third party service partners and all FSE

Different competences for specified products of family

	O&M	Expert
Basic inverter control	✓	✓
Ordinary maintenance	✓	✓
Basic fault tracing	✓	✓
Installation check		✓
Commissioning and commissioning supervision	✓	✓
Advanced fault tracing and repair actions (replacement of components)		√



Curriculum Example: 3ph string inverters up to 175kW – Expert

Prerequisites*

FSE must have competence and knowledge of electrical safety at work, know the local safety regulations and local requirements needed to perform service on solar inverter equipment on site.



E-learning, 60 min

3ph string inverters up to 175kW product safety procedure



Classroom training, 1 days

Hands-on Advanced fault tracing, commissioning, installation, repair on

Safety experience

Fulfillment of all requirements for safe work on field





3ph string inverters EXPERT





^{*} This curriculum has prerequisites. For non-FIMER employees, Customer or Authorized Service Partner carries the responsibility for these prerequisites

Curriculum Example PVS980-58_5MVA - FSE - Expert

Prerequisites*

FSE must have competence and knowledge of electrical safety at work, know the local safety regulations and local requirements needed to perform service on solar inverter equipment on site.



E-learning, 30 min

PVS Central - Drive composer pro fundamentals

E-learning, 30 min

PVS980-58 - Central inverter technology

E-learning, 15 min

PVS Central - Control panel fundamentals

E-learning, 25 min

PVS980-58_5MVA -Product safety procedure

E-learning, 60 min

PVS980-58_5MVA - Product overview

E-learning, 30 min

PVS980-58_5MVA – Installation and commissioning

Classroom training, 2 days

PVS980-58_5MVA -Hands-On - Expert



Experience**

Commissioning or onsite service activities of min. 1 PVS980 PV plant under supervision of certified field service engineer.



_ Curriculum Certificate:
PVS980-58_5MVA - FSE - Expert

Legend

E-Learning

Hands-on training

Competencies

^{**} The experience to be confirmed by the Course Approver in Absorb.



^{*} This curriculum has prerequisites. For non-FIMER employees, Customer or Authorized Service Partner carries the responsibility for these prerequisites.

02 Absorb Presentation



Absorb

- Absorb is a platform which allows autonomous course management and query.
- The program displays the available courses and fast & easy enrollment to each of them. This grants immediate feedback and professional knowledge and use of our products for customers and Service Partners.
- In Absorb you may find 2 Curriculum types:
 - 1. O&M Level
 - 2. Expert Level
- The available training course types are Virtual Hands-On (on-line course) and Hands-on (in the home office).
- The courses are available in Italian and English language.
- At each Curriculum fullfillment, directly from your profile, a FIMER certification valid 2 years for the completed course will be made available.



03 Registration



FIMER -Absorb Registration

Access to the Absorb website for FIMER inverters Training Courses: https://fimer.myabsorb.eu/#/login

- To access the site there's no need to subscribe.
- All the existing FSE and ASP that currently work with us already have an account.
- To access all you need are your credentials:

Username (email given to Fimer)
Password: FimerLMS (for the first access)

For any informations regarding registration or other info please send an email to:

FIMER Training Program globaltrainingprogramteam@fimer.com





Thank you

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