



# TECHNICAL TRAINING

**Solar<sup>®</sup> Turbines**  
*A Caterpillar Company*

# EMPOWER YOUR EMPLOYEES

Increase your company productivity by empowering your employees with skills and abilities that keep them engaged in the workplace. Solar Turbines offers role-specific training that provide your employees with the tools and resources to deliver safe, efficient work. Our training portfolio also includes a specialist program that will help your company improve performance.

Your workforce is your most valuable asset.

Get the best performance and productivity from your employees by giving them the right training with Solar Turbines



Boost your safety culture



Extend your equipment life



Increase productivity



Enhance job satisfaction

## SOLAR TURBINES YOUR BEST PARTNER IN TRAINING

### Learn best practices by going to the source

Solar's engineering teams continuously update its turbomachinery systems for better quality. Through training, we provide the latest recommended operational and maintenance practices to your team.

### Flexible training options that suit you:

- Instructor-led classroom training
- Self-paced online courses
- On-site training
- Training centers (available worldwide)

### Our instructors come from the field

All Solar classes are led by highly experienced and enthusiastic Solar instructors.

# ROLE-BASED TRAINING



## PACKAGE OPERATOR

- Responsible for day-to-day equipment control operations
- Monitors abnormal operating conditions
- Applies operational adjustments
- Communicates symptoms to maintenance personnel

## MAINTENANCE TECHNICIAN

- Manages component calibrations
- Conducts scheduled maintenance
- Performs troubleshooting to identify issues
- Repairs, removes and replaces systems components



## PLANT ENGINEER

- Performs high-level systems troubleshooting
- Evaluates equipment performances
- Analyzes data collection
- Plans major equipment maintenance and overhaul
- Maintains peripheral devices

## SPECIALIST TRAINING

This option is a complete suite of custom solutions to help meet your development requirements.

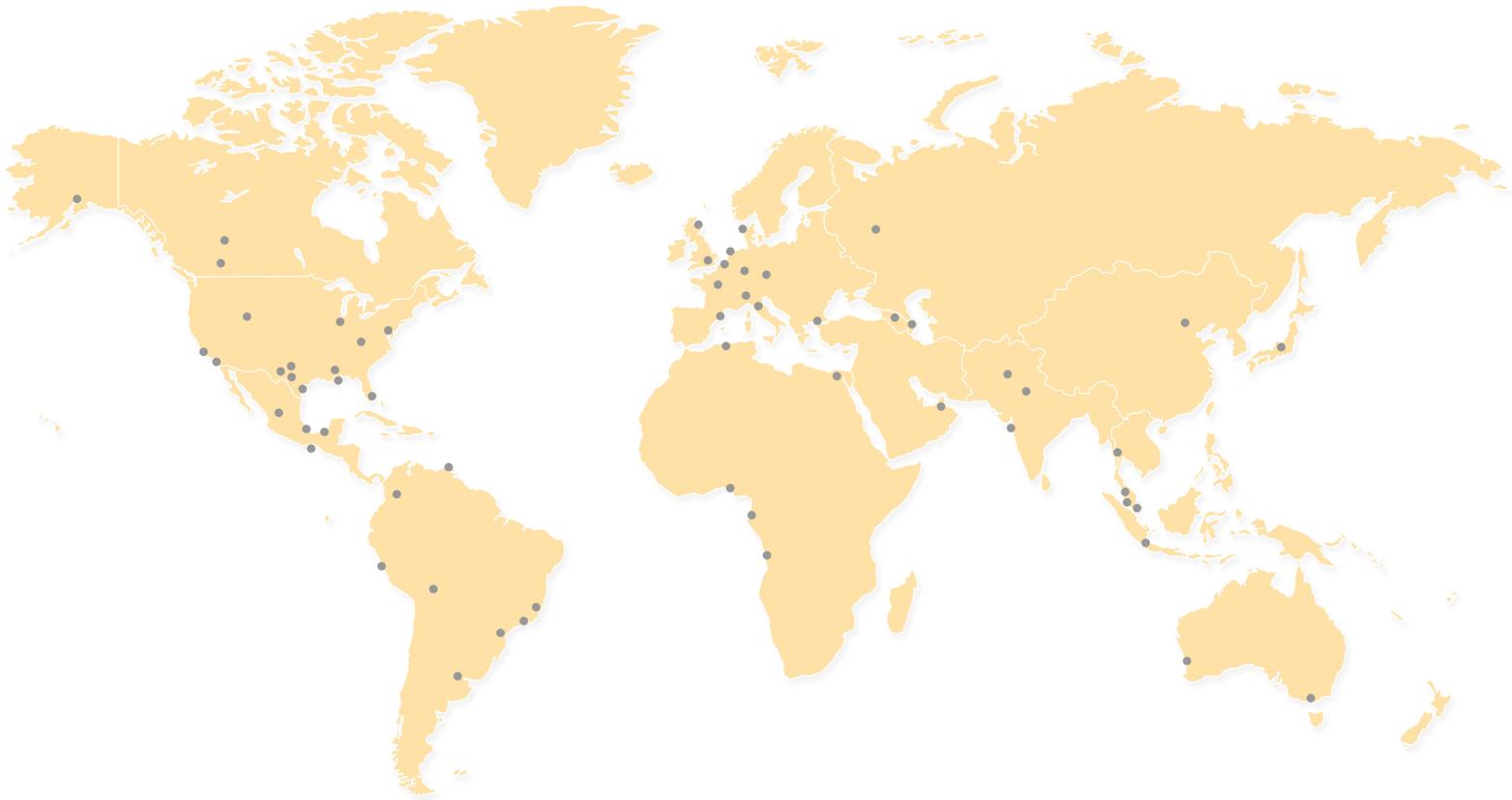


The program is based on an assessment of your needs and is approximately 18 months.

You are able to enroll up to six of your employees in the same specialist program.

**Our courses include classes that help your employees learn the core knowledge and skills they need and are structured to build expertise to advanced levels.**

## Solar Turbines - Sales and Service Locations



### HOW DO I ENROLL?

[https://www.solarturbines.com/en\\_US/about-us/contact-us.html](https://www.solarturbines.com/en_US/about-us/contact-us.html)

#### Additional Information

Web: [www.solarturbines.com](http://www.solarturbines.com)

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# Solar® Turbines

**A Caterpillar Company**

# INSTRUCTOR SPOTLIGHT

*"My favorite part of being a Solar instructor is meeting new and diverse people, and helping them advance in their job".*

## JACKSON REN

Speaks:  
Chinese and  
English

Beyond the  
Classroom:  
Hiking  
and  
Walking

Solar Turbines  
Employee since  
2000

Electrical  
Specialist

Active community  
volunteer with  
under privileged  
children

金陵体育

▽后压板与场地必须固定 严禁攀爬

# INSTRUCTOR SPOTLIGHT

## NICOLA LEPORI

*"My favorite part of being a Solar instructor is sharing my experience and knowledge with others!"*

Beyond the Classroom:  
Ski Instructor

Speaks:  
English, French  
and Italian

Solar Turbines  
Employee Since  
2000

300m Marksman  
(Army Instructor)

Borescope/TBM  
Extraction Tools  
Specialist



# INSTRUCTOR SPOTLIGHT

**TANIA  
CABALLERO**

*"My favorite thing about being a Solar instructor is hearing what our customers love about our equipment and services, directly from them."*

Speaks:  
English  
and  
Spanish

Beyond the  
Classroom:  
Swimming, Biking  
and Running

Passionate  
about  
gardening

Mechatronics  
Engineer

Enjoys  
spending  
time with  
her two  
Australian  
cattle dogs

