

Siemens Gamesa - SG Training Web

SE-P-09862

TPT LOTO Training Family 1

Purpose

The overall purpose of the course is : For the instructor / AP to assess the participants overall ability to perform LOTO on the specific turbine within the Siemens Gamesa health and safety guidelines.

Who should attend?

The course is intended for service technicians who will in the future be performing scheduled maintenance on this specific turbine type.

Objectives

Upon completion of the course the participants are able to:

Perform the necessary LOTO on the specific turbine which is required for making scheduled Maintenance

- Start/Stop of the turbine
- Activate/Deactivate the brake
- Yawing of the turbine and Securing the yaw
- LOTO of the rotor
- LOTO of the HUB and Blades
- De-energize an electrical cabinet

Prerequisites

SE-P-09860 Technical Product Training Gamesa Geared Platform

Recommended:

Due to the nature of the content and the learning purpose it is recommended that the participant has the competence acquired on the following training modules, prior to course commencement.

SE-P-09842 Technical Product Training Core course (TPT - C)

Contents

Upon completion of the course the participants have obtained the following qualifications / competencies:

- Able to perform mechanical and electrical LOTO under supervision of a competent person
- Able to fill out the required documentation for completing all the tasks for LOTO under supervision of a competent person

Theory / Practice

30% / 70%

Notes

Validity

No Expiry

Export control

AL-Number: N

ECCN: EAR99