



Certificate

Rope Access Training and Certification Basic

SE-P-03060

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **27 March 2019**
Date of expiry: **27 March 2020**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

The Rope Access technician is certified to perform rope access work according to Siemens Gamesa standards.

Knowledge and skills

- Working in long ropes.
- Use of ring-rope / rope bags.
- Using tools and equipment during work.
- Onsite equipment documentation.
- WPA / toolbox talk
- Siemens work instruction.
- Tie a HMS descend friction knot.
- Backup-rope tight.
- Rig rope on a Siemens Gamesa turbine.
- Long rope pick off - casualty in ascent mode.
- 20 degrees out of vertical - rescue performed from above, side by side connected with ring rope and from below.
- Exit the nacelle down over the spinner.

Duration

- 2 days training and 1 day of certification

Brande, 27 March 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CANVAEZ

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

Generic Crane User Course

SE-P-06697

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **08 June 2020**
Date of expiry: **08 June 2023**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

The holder of this certificate is qualified to operate the following cranes or similar SGRE approved cranes in Siemens Gamesa turbines:

- HIAB SWP2 / SWP2-V4
- HMF 50T2-M, 150T, 265T2-M and 333T
- Palfinger PCWM 3300

Brande, 08 June 2020



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAXLA2M

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

LPS - Lightning Protection System

SE-P-14700

Name: **Dominik Chmielewski**

Company / GID no.: **Fairwind A/S / 13011538**

Date of completion: **12 June 2020**

Date of expiry: **No expiry**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

Perform retrofit and replacement of the Lightning protection system, including lightning receptors, lightning root terminal and performance of conductivity measurement.

Brande, 12 June 2020



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAW4N5U

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

SGTT - General Technical Safety Awareness eLearning

SE-P-50510

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **11 September 2019**
Date of expiry: **No expiry**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

Brande, 11 September 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAUG32L

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

SGTT - Documentation Training eLearning

SE-P-50520

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **18 March 2019**
Date of expiry: **No expiry**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

Brande, 18 March 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAPFM3A

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

SGTT - LOTO Awareness eLearning

SE-P-50560

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **18 March 2019**
Date of expiry: **No expiry**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

Brande, 18 March 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAPFM3M

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

SGTT - LOTO Awareness Training (Siemens Technology)

SE-P-50565

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **18 March 2019**
Date of expiry: **No expiry**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

The holder of this certificate is competent to:

- Apply SGRE Energy Isolation Procedures (EIP) to perform LOTO of mechanical, electrical and hydraulic/pneumatic parts in a Wind Turbine environment

This course does not in itself qualify to carry out LOTO, as site and country specific requirements may specify additional training or certification to be completed.

Brande, 18 March 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAPFM6F

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

General Electrical Awareness eLearning course (L-AUS)

SE-P-85400

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **11 July 2019**
Date of expiry: **11 July 2020**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

Purpose

SGRE introduces this e-learning in an effort to promote safe operation, avoid incidents and accomplish Zero Harm in wind turbine installations. The aim is produce well-trained personnel for SGRE who will efficiently meet the high demands of this job and become the best in the industry. This e-learning course complies with the European (EN 50110-1) and Siemens Gamesa specific standards (Basic Health and Safety Rules) (Note: In Danish also referred as AUS and L-AUS). - Roles and Responsibilities

Contents

- Basics of electricity
- Roles and Responsibilities
- Preparation before working on electrical systems
- Workflow for working on Low and High Voltage systems
- SGRE rules

Competencies

When successfully passing the GEA training, personnel is instructed in how to comfort themselves around electrical installations and is therefore allowed to enter wind turbines and production areas without constant supervision.

Duration
3 hours

Brande, 11 July 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CASXUDB

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

Avanti Lift L/XL - User eLearning

SE-P-85620

Name: **Dominik Chmielewski**

Company / GID no.: **Fairwind A/S / 13011538**

Date of completion: **23 December 2019**

Date of expiry: **23 December 2021**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

The attendee have participated and passed the user training for Avanti lift model L and XL SGRE, and are now allowed to use and operate the lifts. - Duration 2 hours - Competences - The participant is certified to use the Avanti L and XL lift.

Brande, 23 December 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAUSR10

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

Sky Man TH250 - User eLearning

SE-P-85650

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **21 May 2019**
Date of expiry: **21 May 2021**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

Purpose

- The aim of this training is to guide the participant through the fundamental components, specifications and functions of Sky-man Tower Hoist and enable him/her to use the lift with compliance to valid regulations.

Contents

The participant has obtained knowledge and skills within:

- Codes and regulations related to Sky-man lift
- Functions and specifications of the lift
- Correct raising and lowering of platform with or without power
- Use of the lift under evacuation
- Warning labels

Duration 1 hours

Competences - The participant is Sky-man certified to use the Sky-man lift to perform job tasks.

Brande, 21 May 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CARK6JM

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

Introduction to Lifting Bags

SE-P-85695

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **24 September 2019**
Date of expiry: **No expiry**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

This is to certify that this Participant has completed the Introduction to Lifting Bags e-learning. The Participant has thereby gained the following knowledge:

- Why lifting bags are used at SGRE
- What requirements and laws need to be adhered to when choosing and using lifting bags
- The different types of lifting bags available at SGRE
- Correct pre-use inspection of lifting bags
- Correct and safe use of lifting bags

Brande, 24 September 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAN71CX

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

Power Climber Sherpa RD Advance - User eLearning

SE-P-85800

Name: **Dominik Chmielewski**
Company / GID no.: **Fairwind A/S / 13011538**
Date of completion: **15 October 2019**
Date of expiry: **15 October 2021**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

Purpose

The e-learning will enable the participant to do the daily inspection and operation of the Power Climber safely in compliance to current regulations on a global scale.

Contents

This e-learning will enable the participant to conduct:

- Safe Operation of the Power Climber in compliance to current legislation
- Safe and correct evacuation procedure from the cabin
- Daily Inspection Procedure

Duration

60 minutes

Competence

Graduates of this course are instructed in operating the Power Climber according to legislation. Conduct correct evacuation procedure from the cabin and how to conduct the daily inspection procedure

Brande, 15 October 2019



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAVBQ7S

If any questions contact Training Center DK: +45 99 42 88 55



Certificate

WTC-3 Controller Hand Terminal user eLearning

SE-P-86350

Name: **Dominik Chmielewski**

Company / GID no.: **Fairwind A/S / 13011538**

Date of completion: **16 June 2020**

Date of expiry: **No expiry**

This certificate is only valid as long as the certificate holder has access to updated Siemens Gamesa documentation.

Upon completion of the course the participants will be able to:

- Understand the connection between the WTC 3 Controller Hand Terminal and the associated manuals.
- Operate the WTC 3 Controller Hand Terminal in accordance with the instructions issued in the Operation Manual and the Service Manual.

Brande, 16 June 2020



Head of Global Training Excellence
Siemens Gamesa Renewable Energy A/S

Certificate No: CAXTORV

If any questions contact Training Center DK: +45 99 42 88 55