Certificate of attendance

BARD Service GmbH • Am Freihafen 1 • 26725 Emden

Mr. Valentinas Aleksejevas
has been participated on 04.04.2013
in Emden

in the course of instruction:

Practical Training Part 1 Onshore

Topic

Sign on and sign off (master control station in Emden)
Basics Rotor Brake
In commence rotorblade
Local-Remote-Switch
No-smoking-rule on the windturbine
Fire prevention and life saving appliances
The 5 safety rules (electric)
Assembly area and function A11
Assembly area and function A20
Assembly area and function A30
Assembly area and function A60
Assembly area and function A102
Assembly area and function Y10
Nacelle cooling system
Yaw - System

The participant confirms with his signature the right understanding of the Training.

Emden, 04.04.2013
(Valentinas, Aleksejevas)

Emden, 04.04.2013
(Andreas Gerken, Trainer)

Certificate of attendance

BARD Service GmbH • Am Freihafen 1 • 26725 Emden

Mr. Valentinas Aleksejevas
has been participated on 05.04.2013
in Emden

in the course of instruction:

Practical Training Part 2 Onshore

Topic

Responsibility of using the personal protective equipment
In comming spinner
Hydraulic system Brake System
Hydraulic system Yaw-System
Pitch system
Behaviour in the spinner
Special danger pitch system (positive pole battery)
Environment protection
Gearbox (function and cooling)
Generator (function and cooling)
Lubrication Rotor bearing

The participant confirms with his signature the right understanding of the Training.

Emden, 05.04.2013
(Valentinas Aleksejevas)

Emden, 05.04.2013
(Andreas Gerken, Trainer)

Certificate of attendance

BARD Service GmbH • Am Freihafen 1 • 26725 Emden

Mr. Valentinas, Aleksejevas
has been participated on 08.04.2013
in Emden

in the course of instruction:

Practical Training Part 3 Onshore

Topic

In comming in the nacelle
Weatherstation
Using of he battery switch
Rights of using the Medium voltage breaker
Rights of using the Goracon lift
User panel pitch system (connection and tripping device)
Lubrication generator (heating, filling, operation, components)
Aviation light (controlling and signals)
Fire alarm control system (controlling, signal devices and erasing devices)
Operating instructions

The participant confirms with his signature the right understanding of the Training.

Emden, 08.04.2013
(Valentinas, Aleksejevas)

Emden, 08.04.2013
(Andreas Gerken, Trainer)

Certificate of attendance

BARD Service GmbH • Am Freihafen 1 • 26725 Emden

Mr. Valentinas, Aleksejevas
has been participated on 02.04.-03.04.2013
in Emden

in the course of instruction:

Basic instructions BARD 5.0 Onshore

Topic

Fundamental
Tariff regulations
Basic information offshore
Working on the Wind Turbine
Tools
Electric energy distribution
Basic design of the BARD 5.0
Basic function of the BARD 5.0
Basic pitch system function
Generator, converter, transformer interaction
Wind adjustment basics
Yaw system basics
Cooling system basics
Rotor bearing basics
Gearbox basics
Brake system basics

The participant confirms with his signature the right understanding of the Training.

Emden 03.04.2013
(Valentinas, Aleksejevas)

Emden 03.04.2013
(Werner Hahnekamp)