

# Eliaquim Barbosa dos Santos

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## DOCUMENTATION

**Rope access technician Leve 2 IRATA (Finalization in 2023)**

**BLADE REPAIR - GWO (Finalization in 2023)**

**ART – GWO (Finalization in 2024)**

**BST – GWO (Finalization in 2023)**

Valid Passport Valid AB

Driver's License

## PROFESSIONAL RESUME

- Specialist in wind blade repairs, acting in the main stages of wind blade manufacturing (Molding, Closing and Finishing in general)
- Extensive experience with composites (Resins; Polyester and Epoxy) calculations of proportion, curing time and application of thermal blanket in the Repair.
- **International professional experience (USA- Texas, Chile, Uruguay and Honduras)**
- **Experience working in rope access (2 IRATA) with several manufacturers (Nordex Acciona, LM Wind Power Brazil, GE, Siemens Gamesa, Aeris Energy)**
- Experience in preparing reports for several manufacturers (Cpfl, Cúbico, Siemens Gamesa)

## ACADEMIC EDUCATION

- Technical Course in Electrotechnics. (CPE; special professional center – completion 2020)
- Technical Course on Occupational Safety. (CPE; special professional center – completion 2015)

## PROFESSIONAL HISTORY

### **NORDEX ENERGY BRASIL-COMERCIO E INDUSTRIA DE EQUIPAMENTOS LTDA**

- Technician repairing wind blades in the field; Responsible for performing technical inspection, repair and other maintenance work on Blades, Nacelles, Spinners, already installed in the Parks.
- **Inspections; Internal and external by Crane and Rope Access ( 2 IRATA)**
- **Structural Repairs: Removal of large delamination's, Edge reconstruction, Opening of windows, Wed / core reconstruction, Bushing replacement at the root, Wrinkle / wave removal and Dry fiber removal.**
- **Experience in several wind farms, including abroad (USA, TX )**
- Period: 01/19/2022 to 10 /03/ 2023

## **LM WIND POWER DO BRASIL S/A IPOJUCA - PE**

- Technician repairing wind blades in the field; Responsible for carrying out technical inspection, repair and other maintenance work on Blades, Nacelles, Spinners, already installed in the Parks.
- Inspections; Internal and external by Crane and Rappelling (2 IRATA)
- Internal and external repairs; Delamination removal, core removal, application of edge reinforcements (BA / BF), recovery of BA/BF edges, application of 3M tape on the BA and continuity tests (SPDA)
- Structural Repairs: Removal of large delamination's, Edge reconstruction, Opening of windows, Wed / core reconstruction, Bushing replacement at the root, Wrinkle / wave removal and Dry fiber removal.
- Experience in several wind farms, including abroad **(Chile, Uruguay and Honduras)**
- Period: 11/01/2017 to 05/01/2021

## **LM WIND POWER DO BRASIL S/A IPOJUCA-PE**

- **Technician repairing wind blades at the factory; Responsible for wind blade repair services sanding**, lamination and finishing in general: acting in the main manufacturing process
- Molding; Initial stage of the shovel, in which the fibers are placed in the mold with their proper specifications.
- Closure; Step responsible for carrying out the process of scaling, laminating and joining the peels.
- Period: 12/01/2014 to 01/10/2017

## **EXTRA COURSES**

- **Rope access technician Leve 2 IRATA (Completion 2023)**
- **ART - GWO (Completion 2023)**
- **BST - GWO (Completion 2024)**
- **BLADE REPAIR - GWO (Completion 2023)**
- **Confined Space Supervisor NR33 (Completion 2024)**
- Handling and Manipulation of Flammable Liquids and Combustibles NR20 (Completion 2024)
- PTA NR18 Elevating Platform Operator (Completion 2024)
- Machinery and Equipment NR12 (Completion 2024)
- Transport Handling Storage and handling of Materials Hoist, Forklift NR11 (Completion 2024)
- Safety in Installation and Services in Electricity NR10/ Training (Completion 2024)
- Safety in Installation and Services in Electricity NR10 / Specific SEP (Completion 2024)
- Basic Computing: office package (completion 2010)