

# Jobs solar & Teams and Workplan

## Federal Republic of Nigeria



There are jobs. There are careers.

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All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, gender identity or expression, sexual orientation, national origin, genetics, disability, age, or veteran status.

Email your cover letter, resume, and salary requirements to:

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and  
Germany:

[resume@eprdv-engineering.com](mailto:resume@eprdv-engineering.com)

Add subject line: **Solar Photovoltaic Installer**

**No phone calls or agencies please.**

### **Our Details:**

Eprdv-engineering Co. & Ltd, Germany ([www.eprdv-engineering.com](http://www.eprdv-engineering.com)) and Ottor Global Serv Ltd. Nigeria ([www.ottorglobal.com](http://www.ottorglobal.com)) are seeking highly motivated: Solar Photovoltaic Installer to join our team. If you are interested to be a Solar Photovoltaic Installer or you are a Solar Photovoltaic Installer and are eager to become a skilled Solar Photovoltaic Installer by improving your skills and learning new ones, this is your chance to launch your career!

In addition to consistent work, top pay, and employment opportunities, we provide a benefits package that is among the best in the industry. Our comprehensive benefits encourage our employees and their families to build a lifelong relationship with us.

- Vacation Pay
- Health insurance
- Dental and vision plan
- Prescription drug plan
- Life insurance
- Short-term disability
- 401(k) profit-sharing savings plan
- Incentive programs
- Tool purchase programs



# PV TRAINING CENTER

**Location:**  
**Munich, Germany**  
**Lagos, Federal Republic of Nigeria**

**Center for Training and Rehabilitation of the Nigerian People for Photovoltaics (PV)**

## **Simulators types:**

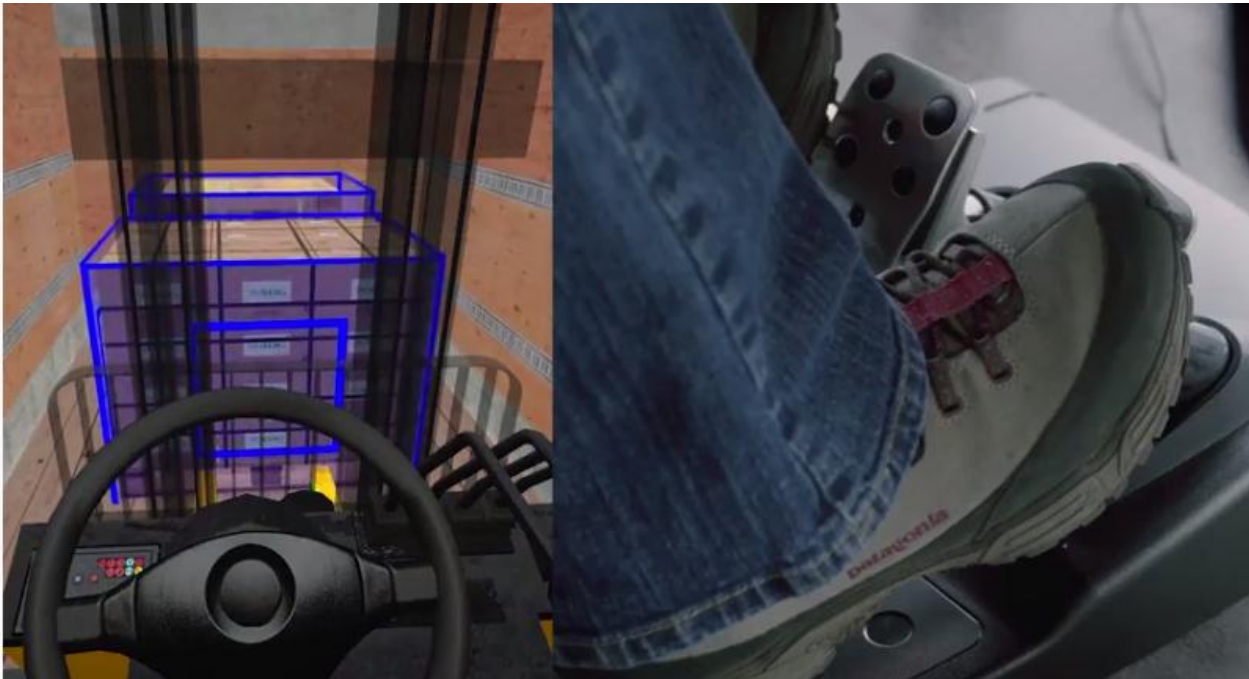
- **Solar Panel Installer Electrical**
- **Solar Technician**
- **Solar Photovoltaic installer**
- **Solar Site Technician**
- **Installer**
- **Installation Coordinator**
- **Forklift driver**
- **Heavy Equipment**

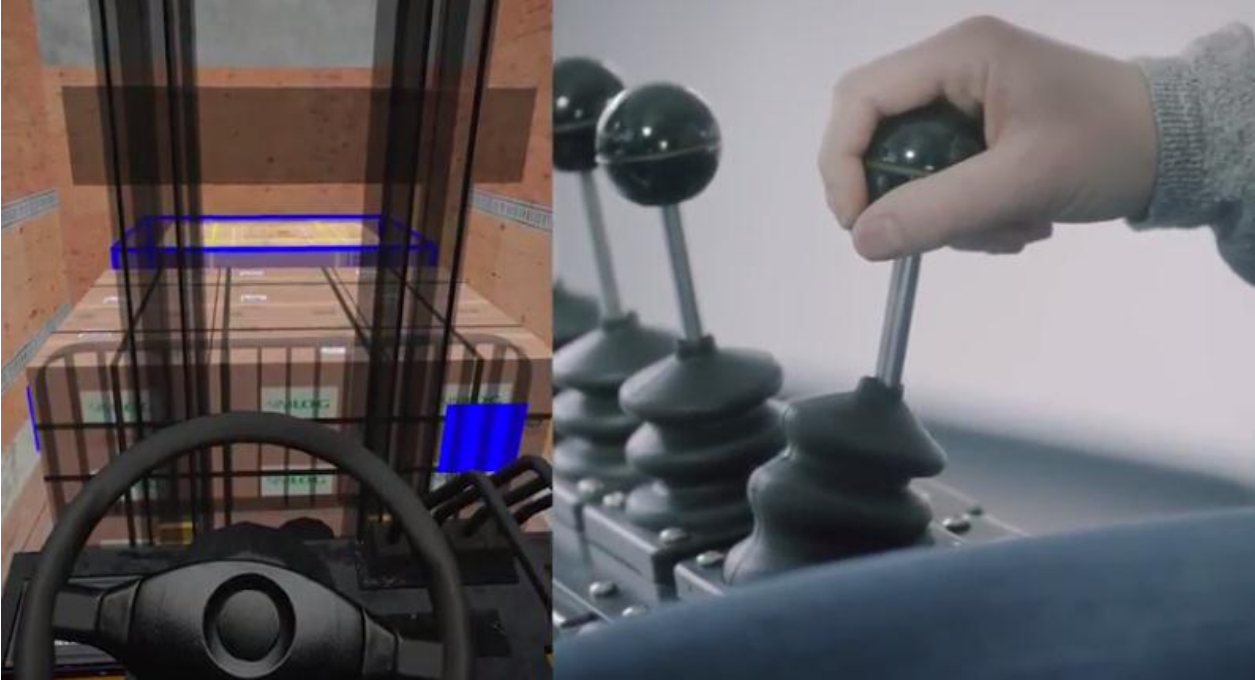
**We carry out customer-oriented projects in the field of Photovoltaics (PV) using the extensive features Simulation and the specific expertise of our staff.**

## Some Simulator training center fotos









## **Job Title: Solar Panel Installer Electrical - Apprentice**

**Location: Federal Republic of Nigeria, Lagos**

### **Position summary:**

As an Electrician Apprentice you will work directly under the supervision of a qualified Journeyman Electrician in the installation and repair of electrical systems, hydraulic, pneumatic and electronic components of industrial machinery and equipment.

### **In Germany our Training Program for Specific responsibilities includes:**

- Helping install power supply wiring and conduit such as: EMT, O-CAL, Rigid conduit, MC cable, strut, cable trays
- Assisting with troubleshooting electrical components, wiring diagrams, transformers, motors, panels, and circuit
- Helping to install, maintain, and repair electrical systems such as: switch gears, motor controls, electrical panels, CT cabinets, conveyor systems, lighting, and power supplies
- Measuring, cutting, and bending wire and conduit, using measuring instruments and hand tools
- Tracing out short circuits in wiring, using test meter
- Examining electrical units for loose connections and broken insulation and tighten connections, using hand tools
- Constructing controllers and panels, using power drills, drill presses, taps, saws and punches
- Cleaning work area and washing parts
- Maintaining tools, vehicles, and equipment and keeping parts and supplies in order

### **Specific requirements:**

- Ability to work well under the supervision of a Journeyman Electrician following electrical code manuals
- Eagerness to learn to comprehend schematic diagrams, blueprints and other specifications required by our client
- Experience working with hand tools, power tool and electronic test equipment
- Working knowledge of job site safety as well as ability to complete a company specific safety orientation
- High standard of integrity and professionalism



## **Job Title: Solar Photovoltaic installer**

**Location: Federal Republic of Nigeria, Lagos**

### **Position summary:**

The Solar Photovoltaic Installer will assemble, install, or maintain solar Photovoltaic (PV) systems on power plants in compliance with site assessment and schematics. May include measuring, cutting, assembling, and bolting structural framing and solar modules. May perform minor electrical work such as current checks.

### **In Germany our Training Program for Essential Duties/Responsibilities includes:**

- Install Photovoltaic (PV) systems in accordance with codes and standards using drawings, schematics, and instructions.
- Assemble solar modules, panels, or support structures, as specified.
- Apply weather sealing to array, building, or support mechanisms.
- Determine appropriate sizes, ratings, and locations for all system overcurrent devices, disconnect devices, grounding equipment, and surge suppression equipment.
- Install module array interconnect wiring, implementing measures to disable arrays during installation.
- Identify electrical, environmental, and safety hazards associated with Photovoltaic (PV) installations.
- Examine designs to determine current requirements for all parts of the Photovoltaic (PV) system electrical circuit.
- Check electrical installation for proper wiring, polarity, grounding, or integrity of terminations.
- Test operating voltages to ensure operation within acceptable limits for power conditioning equipment, such as inverters and controllers.
- Identify and resolve any deficiencies in Photovoltaic (PV) system installation or materials.
- Program, adjust, or configure inverters and controls for desired set points and operating modes.
- Visually inspect and test Photovoltaic (PV) modules or systems.
- Install required labels on solar system components and hardware.
- Determine materials, equipment, and installation sequences necessary to maximize installation efficiency.
- Perform routine Photovoltaic (PV) system maintenance on modules, arrays, batteries, power conditioning equipment, safety systems, structural systems, weather sealing, or balance of systems equipment.
- Activate Photovoltaic (PV) systems to verify system functionality and conformity to performance expectations.

### **Physical Requirements**

- Ability to transport materials and equipment to complete assigned job tasks
- Ability to work safely in a branch/warehouse/rooftop environment
- Ability to operate office equipment including computers and determine accuracy of work
- Ability to interact with co-workers and participate in meetings
- Ability to work on rooftops with various angles and surfaces
- Ability to work in outdoor weather conditions

## **Job Title: Solar Technician**

**Location: Federal Republic of Nigeria, Lagos**

### **Position summary:**

The Solar Technician is responsible for performing site surveys on upcoming projects and the preparation and completion of required inspections. The Solar Technician is an experienced member of the Technical Team and seen as a leader to help drive quality and efficiency to meet the Branch and company goals.

### **In Germany our Training Program for Responsibilities includes:**

- Support Branch Manager with communication, feedback, and implementation of new procedures as it pertains to site survey and inspection tasks.
- Perform site audits on sold systems when applicable (take measurements, photographs, notes, and shading measurements of project sites)
- Responsible for scheduling, preparing (completing pre-inspection QA/QC checklist), and completing site inspections
- Communicate with the Construction Supervisor, and Engineering Team members to resolve any redline issues
- Meet with customers and discuss project details in order to accommodate their needs
- Prepare project documentation for construction teams
- Utilize software systems to record progress of various tasks
- Support branch admin team with organization as it pertains to site survey and inspection documentation

### **Requirements:**

- High School diploma is required, college degree is preferred
- 2-5+ years of previous field construction experience preferred
- Must be a motivated team player, looking to succeed
- PV design or PV Electrical experience is preferred
- Excellent customer service skills
- Excellent verbal and written communication skills
- Excellent organizational and time management skills
- Professional appearance and interaction
- Strong computer skills
- Maintain valid Driver's License and must be able to travel to multiple sites throughout the da

### **Physical Requirements**

- Ability to transport materials and equipment to complete assigned job tasks
- Ability to work safely in a branch/warehouse/rooftop environment
- Ability to operate office equipment including computers and determine accuracy of work
- Ability to interact with co-workers and participate in meetings
- Ability to work on rooftops with various angles and surfaces
- Ability to work in outdoor weather conditions

## **Job Title: Solar Site Technician**

**Location: Federal Republic of Nigeria, Lagos**

### **Position summary:**

Our solar Site Technician serves as the representative for the engineering department in the field and is responsible for performing site surveys on upcoming projects, preparing documents for construction teams, and interfacing with building departments. The Site Auditor may also be responsible for the permitting and inspection processes.

### **In Germany our Training Program for Responsibilities includes:**

- Perform site audits on sold systems (take measurements, photographs, notes, and shading measurements of project sites)
- Meet with customers and discuss project details in order to accommodate their needs
- Prepare project documentation for construction teams
- Utilize software systems to record progress of various tasks
- Prepare permit submittal packages in accordance with jurisdictional requirements
- Submit and pick up permit packages at various building departments as needed
- Coordinate, organize and prepare jobsite for inspection process
- Support branch staff with administrative support, including organization and maintenance of project folders, uploads of pictures, completion of finished folders and some light administrative work

### **Requirements:**

- 1+ years of previous field construction experience
- Must be a motivated team player, looking to succeed
- Experience with construction permitting is preferred
- High School diploma is required, college degree is preferred
- PV design or PV Electrical experience is preferred
- Experience with PV plan sets is preferred
- Excellent customer service skills
- Excellent verbal and written communication skills
- Excellent organizational and time management skills
- Professional appearance and interaction
- Strong computer skills
- Maintain valid Driver's License and must be able to travel to multiple sites throughout the day

### **Physical Demands:**

- Ability to transport materials and equipment to complete assigned job tasks
- Ability to work safely in a branch/warehouse/rooftop environment
- Ability to operate office equipment including computers and determine accuracy of work
- Ability to interact with co-workers and participate in meetings
- Ability to work on rooftops with various angles and surfaces
- Ability to work in outdoor weather conditions

## **Job Title: Installer**

**Location: Federal Republic of Nigeria, Lagos**

### **Position summary:**

Our Installers are integral members of our installation crews who work in a team environment installing solar arrays at residential customer's homes. Installers and their teams ensure accurate and timely solar installations, update Branch Managers on project and specifics, and utilize best installation and safety practices.

### **In Germany our Training Program for Responsibilities includes:**

- Assembling the racking and solar array
- Assembly of equipment along with properly sealing all roof penetrations
- Trenching, concrete work and equipment assembly

### **Physical Demands:**

- Ability to transport materials and equipment to complete assigned job tasks
- Ability to work safely in a branch/warehouse/rooftop environment
- Ability to operate office equipment including computers and determine accuracy of work
- Ability to interact with co-workers and participate in meetings
- Ability to work on rooftops with various angles and surfaces
- Ability to work in outdoor weather conditions

## **Job Title: Installation Coordinator**

**Location: Federal Republic of Nigeria, Lagos**

### **Position summary:**

The Installation Coordinator is responsible for the communication and project organization from handoff from the support team to completion of installation. This position will assist with a variety of operational tasks within the Branch to ensure smooth operations.

### **In Germany our Training Program for Responsibilities includes:**

- Manages install projects from scheduling through building permit signoff
- Manages construction schedule to fill it for maximum utilization
- Effectively communicates to Branch staff and stakeholders through our scheduling tools
- Ensure project management tools such as Workflow Management stay accurate and up to date
- Coordinate and schedule other trades, and utility as needed, in conjunction with the solar installation
- Maintain a basic understanding of utility, permitting & other external lead times

### **Communication:**

- Provides exceptional service through setting proper expectations and reinforcement at every touch point of the installation project
- Provides quick response, seek project documentation as necessary to complete projects
- Log each milestone update and note in workflow management system
- Coordinate payments with members of your team
- Discuss feedback, ensure open issues addressed on every project
- Branch Operations Support
- May be responsible for document support on installation projects
- May provide support on Permit coordination through package preparation and project folder maintenance
- May assist in coordinating and maintaining meeting notes and cross-functional marketing when assigned

### **Requirements:**

- High school diploma or equivalent; Bachelor's degree preferred
- 3-5 years of previous project administration or field construction experience
- Demonstrated customer service skills
- Strong verbal and written skills
- Excellent organizational and time management skills
- Detail-oriented and enjoys working in a fast-paced environment
- Strong computer skills including proficiency in MS Word, Excel, Outlook, and internet use, Oracle experience a plus
- Strong work ethic
- Ability to prioritize and complete a variety of simultaneous tasks with a high level of organization



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**Physical demands:**

- Ability to perform normal office duties
- Ability to operate office equipment including computers and determine accuracy of work
- Ability to interact and participate in meeting

## Job Title: Forklift driver

Location: Federal Republic of Nigeria, Lagos



### Position summary:

A forklift driver must have working knowledge of all production operations from beginning to end. Must understand all material needs for each area of the production process. Working knowledge of all line needs and appropriate supplies for each area is necessary. Must operate all lifts safety in all locations of the winery. In addition, must follow all Production and Shipping Department procedures and safety guidelines. Must meet all forklift safety requirements at all times. Must wear safety glasses, earplugs and seat belts while on the forklift and in the production or recycling areas. Also, must be able to rotate shifts if needed by Management, as well as work weekends, holidays and overtime when necessary.

### In Germany our Training Program for Essential Duties includes:

- Drive all forks, squeeze lifts in proficient matter, and keep up with all production speeds
- Complete forklift safety inspection sheet at the beginning of each shift, each day
- Keep both lines stocked with correct Devices at line speed
- Ensure that all products have the correct tags and identification
- Ensure that all Quality Assurance (QA) and Production tags are on each loads and are correct before moving
- Learn and understand the ISO 9001 and HACCP Processes.
- Identify, separate, and stack in correct area all Devices products.
- Ensure that all items are stacked correctly on pallets and secured with stretch wrap.
- Housekeeping
- Participate in special projects in down times and wine changes
- Ensure that all Devices tags are facing toward the driver while receiving or pulling from a lane

- Monitor line operation from palletizer to the stretch-wrap machine discharge conveyor.
- Check that all dock-locks are operational at the start of shift
- Check and install all wheel block chocks before loading or entering any trailer.
- Must be able to write and understand all pallet tags.
- Work with Shipping clerk on receiving and shipping paperwork.
- Ensure that the palletizer is putting out proper stacking patterns.
- Unload and stage all pallets receiving in proper area
- Loading trucks with proper stacking patterns and weight distribution.
- Perform all paperwork, loading, and receiving procedures as defined in the Standard Operation Procedures (SOP)
- Able to work any shift, weekends and overtime as needed to ensure all production needs are met
- Replace and reset all stretch wrappers and top sheets with rolls.
- Keep all plastic bailed and stacked.
- Receive all sales wines and put in proper area as directed by receiving department.
- Perform any other duties as assigned by Supervisor or Manager

### **Requirements**

- Candidates must have prior experience or certification on a forklift. Work experience in a bottling operation is desired but not a requirement.
- Must be able to read and write English in order to complete paperwork, load tags, etc.
- Must be a team player and able to work graveyard shift and overtime.

## **Job Title: Operator Heavy Equipment**

**Location: Federal Republic of Nigeria, Lagos**

### **Position summary:**

Heavy Equipment Operators will operate one or more construction equipment such as but not limited to bob cats, bulldozers, excavators, front-end loaders, back hoes, rollers, and graders to move earth. They will also be responsible for safety, equipment inspections, and possibly assisting with repairs. The position will be expected to assist other crafts in their down times which may include non-operating activities.

### **In Germany our Training Program for Essential Duties includes:**

- Will operate various construction equipment to move the earth in precision processes.
- Will inspect equipment.
- Will be responsible for all safety aspects of operating the equipment.
- May follow signal directions from a signaler in equipment operations.
- Will access area of operations for safety issues and required processes and planning of equipment operations.

### **Qualification Highlights**

- Must have 2+ years experience as a Heavy Equipment Operator.
- Must possess all Knowledge Skills and Abilities for positions (see below).
- Must be able to meet all physical requirements.
- May be required to have a valid drivers license and meet a motor vehicle records check.
- Must have all required tools.
- Must have reliable transportation.

### **Required Qualifications**

- Must have experience and knowledge of operating various construction equipment including but not limited to: bob cats, bulldozers, excavators, front-end loaders, back hoes, rollers, and graders.
- Must have basic mechanical knowledge and illustrate the abilities to inspect equipment..
- Must illustrate knowledge of excavating and the specifications that are required for a given excavation.
- Must be able to follow instructions correctly.
- Must be reliable, accountable, and consistent in performing administrative processes such as but not limited to equipment inspection paperwork.
- Must be willing and able to follow all instructed safety regulations.
- Must be able to pass a criminal background check, drug screen, and pre employment physical.
- Must be able to make it to work on time and work the designated schedule and any overtime as needed with the proper notification.

### **Preferred Additional Qualification**

- Valid Drivers License.

### Physical Requirements

- Employee will be required to adhere to large amounts of sitting. Will talk and hear to communicate. Will use arms and hands to signal, grab, hold, turn, push, and pull: objects, materials, controls and tools. May be required to lift, carry and move up to 50lbs. Must be able to pass a visual acuity assessment. Must be able to use fingers in precise coordinated movements. Must have good dexterity in arms, legs, hands, and feet. Will be required to wear personal protective equipment (PPE) including but not limited to: hard hat, safety glasses/goggles, ear plugs/muffs, masks/respirators, safety vests, gloves and leather work boots.

### Work environment:

- Will work in all weather conditions ranging from warm/hot – cool/cold, occasional rain. Will work at different elevations. Noise levels will be moderate to high. Job site will contain light to heavy equipment vehicles, small to large equipment, materials, communication equipment and tools. Possibly people standing, walking, sitting, signaling and talking. Bells, whistles and alarms.

### Required Tools

- Rain Coat
- Rain Boots