



## Internship Placement Form

### Background Information:

**Name of Organization/Unit:** ARESS S.A.S

**Organization Webpage:** [WWW.ARESS.SOLAR](http://WWW.ARESS.SOLAR)

**Full Address of Organization/Unit:** Trafic Local Vedoko, BP 2572 Cotonou

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### Description of Your Organization:

ARESS, historically created in Benin, has been developing certified and competitive sustainable energy solutions in West Africa for residential and professional use in urban and rural areas for 10 years. With its constantly innovating solutions, ARESS now serves more than 50,000 customers by offering them payment facilities, a guarantee and unprecedented assistance.

Our goal is to facilitate access to available, reliable and clean energy. We have been walking alongside the Beninese since 2012, the Togolese since 2018, the Senegalese since 2019, the Burkinabés since 2019, and the Nigerians since 2021.

**Contact Name/ Supervisor:** Leonide Micheal SINSIN

### Placement Description & Logistics:

**Title of Internship Position:** Intern, Technician

**Role Description:** The Intern, Technician perform diverse operations such as installation, control, maintenance, adjustment, cleaning and repair of installations and machines.

Internship Tasks	Expected Output
<p><b>Tasks 1: Ensures the technical interface between the company and customers</b></p> <ul style="list-style-type: none"> <li>a. Efficiently plans field deployments</li> <li>b. Chooses and installs hardware and equipment according to the customer quote</li> <li>c. Supports missions and interventions (site visit, installation, after-sales service, maintenance, etc.)</li> <li>d. Coordinates and assumes responsibility for use and maintenance</li> </ul> <p><b>Tasks 2: Comply with ARESS quality standards</b></p> <ul style="list-style-type: none"> <li>a. Participates in the training of brand-new technical resources</li> <li>b. Primary responsibility for compliance with health and safety rules</li> <li>c. Handles, transports, classifies and inventories the equipment and materials under its responsibility.</li> <li>d. Completes various forms and prepares reports related to his work.</li> </ul> <p><b>Tasks 3: On The I/T task</b></p> <ul style="list-style-type: none"> <li>a. Contributes to the development of technical products and innovative projects</li> <li>b. Improves design and plan software</li> <li>c. Establishes test protocols and a complete test bench</li> </ul>	<p><b>A compendium showing</b></p> <ul style="list-style-type: none"> <li>a. Field deployment plan</li> <li>b. Quotes showing installations completed.</li> <li>c. Support interventions completed</li> <li>d. Maintenance completed.</li> </ul> <p><b>Spread sheet showing:</b></p> <ul style="list-style-type: none"> <li>a. Training completed</li> <li>b. Health and safety training completed.</li> <li>c. Track record of classification and inventories completed.</li> <li>d. Report and forms completed.</li> </ul> <p><b>IT outputs included:</b></p> <ul style="list-style-type: none"> <li>a. Document on contributions for the technical products and innovative projects.</li> <li>b. Feedback for improving designs and software</li> <li>c. Document regarding test protocols competed.</li> </ul>

**Additional Information:**

**Number of Interns:** 2  
**Proposed Start Date:** As soon as possible  
**Proposed End Date:** To be determined

**Number of Work Hours per Week:** 40 hours per week.

Due to the importance of the projects, we are using to work on, the workers including the interns can exceed 40 hours/week.

**Required qualification**

- Mastery of techniques in electricity, energy or even electronics
- Knowledge of sub-regional regulations in the field of energy
- Mastery of COMPUTER tools and software packages for monitoring and performance
- Professional English (oral, written)