**Process Excellence in Sustainability Intern**

**Internship Summary:**

We are seeking a motivated and detail-oriented Process Excellence in Sustainability Intern to support our efforts in optimizing our operational processes to enhance our environmental and social performance. This internship offers a valuable opportunity to learn and apply process improvement methodologies (like Lean or Six Sigma) within the context of sustainability initiatives in India. The intern will work closely with our sustainability and operations teams, contributing to projects that aim to improve efficiency, reduce waste, and minimize our environmental footprint.

**Responsibilities:**

* **Process Mapping Support:** Assist in mapping and documenting key operational processes across different departments to understand their current state and identify sustainability-related aspects (e.g., resource usage, waste streams).
* **Data Collection and Analysis:** Support the collection and analysis of data related to environmental and operational performance to identify areas for improvement.
* **Process Improvement Project Support:** Assist in process improvement projects focused on sustainability, such as waste reduction, energy efficiency, or resource optimization initiatives relevant to our operations in India.
* **Lean/Six Sigma Basics Application:** Learn and apply basic Lean and Six Sigma tools and methodologies (e.g., value stream mapping, root cause analysis) under guidance to identify process inefficiencies and potential solutions.
* **Research on Best Practices:** Conduct research on best practices in process excellence for sustainability, considering the specific regulatory and environmental landscape in India.
* **Documentation and Reporting:** Assist in creating documentation, presentations, and reports summarizing findings and recommendations for process improvements with a sustainability focus.
* **Cross-functional Collaboration:** Work collaboratively with team members from different departments to understand their processes and gather insights.
* **Support Sustainability Initiatives:** Provide general support to the sustainability team in their ongoing projects and initiatives.
* **Contribute Ideas:** Participate in brainstorming sessions and contribute innovative ideas for integrating sustainability into process improvement efforts.

**Qualifications:**

* Currently enrolled in a Bachelor's degree program in Engineering (Industrial, Environmental, Chemical), Business Administration, Environmental Science, Sustainability, or a related field.
* Strong interest in both process improvement and sustainability principles.
* Basic understanding of operational processes and a desire to learn about process optimization methodologies (e.g., Lean, Six Sigma).
* Analytical and problem-solving skills with a keen eye for detail.
* Proficiency in Microsoft Office Suite (Word, Excel, PowerPoint).
* Good communication (written and verbal) and interpersonal skills.
* Ability to work effectively both independently and as part of a team.
* Eagerness to learn and contribute 1 to real-world sustainability projects within the Indian context.

**Preferred Qualifications:**

* Basic familiarity with Lean or Six Sigma concepts.
* Knowledge of environmental regulations and sustainability challenges in India.
* Experience with data analysis tools (e.g., Excel).

**Duration:** 3 months