

JOB OFFER

Biodigester Operations Manager

The cooperative Company **KONJI FARM** aims to operate in accordance with the permaculture's fundamental principles . We want to promote a global ethic and method that drives the design of systems integrated into a sustainable development strategy, where human activity highlights natural ecosystems, and is carried out in harmony and interconnection with them, with a constant focus on efficiency, sustainability and resilience.

Assignment

Manufacture liquid fertilizers tailored to each vegetable crop and transform the biogas into electrical energy.

Duties

- Define production goals according to the plant's needs sent by the plant production manager.
- Develop detailed specifications for the use of the biodigester.
- Organize the input supply system by taking into account technical and budgetary requirements and production targets.
- Optimize the operating space of the biodigester.
- Transform biogas into electrical energy.
- Conduct performance tests on finished products.
- Research and propose a packaging mode of finished goods in an eco-environmental perspective.
- Research techniques and constant improvement processes for the quality of finished goods, especially in the manufacture of fertilizers.

- Identify and budget all biodigester's complementary equipment in order to ensure production.
- Ensure equipment maintenance.
- Select and manage a biodigester operation team.
- Create a database using achieved results to assist in research and development.
- Write and submit daily production and budget tracking reports.

Educational background

Renewable energy engineer, management skills appreciated.

Education levels

Master, postgraduate diploma, Master two

Experience level

No less than 3 years

Working Time

Full time

Place of Work

Nkolnguét village (45 km away from Yaoundé, Cameroun)

Type of contract

Fixed term, possible evolution to permanent contract

Contract period

12 renewables months

Skills required

- Mastery of biomass transformation techniques and processes
- Organizational skills
- Project management abilities
- Punctuality and professionalism
- Computer tools Mastery (Excel and Word...)
- Know how to lead a team
- Meeting deadlines

Personal attributes

- Curiosity and be willing to research
- Field man/woman: free to live in a rural area
- Ability to manage responsibility and stress
- Communication skills (French & english appreciated)
- Ability to work in team
- Enjoying challenges
- Inventiveness, reactivity and pragmatism
- Environmentally conscious

Remuneration according to profile