

## SHORT TERM CONTRACT OFFER

### Data Analyst, Mitsio Motu

**Date of publication:** 26/03/2021

**Type of contract:** Short term contract

**Job title:** Data Analyst

**Locations:** France & West Africa, Based in Togo for the first 6 months

**Duration:** 6 to 9 months

**Start:** Mid April 2021

**Process:** Resume and cover letter to : [naomie@mitsiomotu.com](mailto:naomie@mitsiomotu.com) & [info@mitsiomotu.com](mailto:info@mitsiomotu.com) cc. [louis@mitsiomotu.com](mailto:louis@mitsiomotu.com)

**Salary:** Competitive

#### **About Mitsio Motu:**

**Mitsio Motu** is a company specialized in data collection and analysis to facilitate the development and deployment of essential services (energy, water, connectivity, hygiene, public transport & logistics, health, education, agricultural value chains) in underserved areas in Sub-Saharan Africa and Europe.

We support Governments in optimizing their resources and budgets through rigorous analysis of quantitative, qualitative and geographic data. We are a vertically integrated company, specialists both in collecting information o

**Mitsio Motu** is headquartered in Paris, with a subsidiary in Nigeria, which has a total of 15 full and part-time employees. Since 2018, **Mitsio Motu** has carried out more than 40 missions in 7 countries (France, Senegal, Nigeria, Togo, Benin, Sierra Leone, Uganda) on account of twenty clients operating in different sectors.

In 2021, **Mitsio Motu** is expanding to **Togo** to participate in two large contracts involving - mapping and deploying of infrastructure at scale.

#### **A few references**

- Detailed mapping and categorization of 13 Markets representing a total of approximately 27,500 shops in 10 states in Nigeria
- Mapping of water access networks in 3 regions in Senegal and deployment plan for the installation of 50 water purification stations
- Mapping and qualification (at various levels) of more than 5,000 villages and towns in Sierra Leone, Uganda, Benin, Senegal, Nigeria and Togo, for the future deployment of electrification solutions
- Mapping of the connectivity networks of the LGA from Kubwa to Kaduna for the deployment of Wi-Fi networks
- Mapping of waste management networks in FCT State in Nigeria
- Mapping of socio-economic infrastructure in 5 slums of Lagos
- Detailed mapping of all socio-economic infrastructure (more than 12 sectors) in 5 administrative divisions of a West African country
- Development of an application for land management
- Launching of Covidobs, a platform for monitoring and mapping the socio-economic impact of the crisis as well as the responses provided by the government and civil society in Lagos

- Mitsio Motu Data School, development of a pilot school for training young people from disadvantaged neighborhoods in data collection, analysis and innovation in Lagos

**Type of contract:**

- Full time short term contract
- 6 to 9 months from mid-April 2021
- Competitive salary according to profile
- International transport, housing, health insurance, field travel cost, will be covered

**Between 2 to 5 years of professional experience in:**

- In Consulting, Start-up, Design office, Large companies, Research, Development Institution in Data Analyst functions, in sectors with high quantitative and / or geographic density
- In West / Sub-Saharan Africa, especially in a "global south country"
- In the field of infrastructure or essential services

**Mission:**

- Processing, aggregation and analysis of complex and multi sectoral databases (cartographic, topological, electrical, hydraulic, forestry, etc.)
- Research, test and improve innovative and dynamic methodologies and tools on data collection and analysis
- Develop complex questionnaires focused on sectors such as education, health, electricity, hygiene etc ...
- Management of data cleaning and online data collection teams
- Development and monitoring of dashboard and performance indicators
- Interaction with technical teams to set up dynamic analysis tools, and operational teams to adapt methodologies
- Writing of analysis notes
- Write notes, reports on public policies implemented or in the process of being implemented on the place of data in development projects in Africa

**Required profile:**

- Strong analytical skills, both quantitative and qualitative, proven in previous projects
- Ability to manage teams
- Entrepreneurial spirit, autonomous and curious, inclined to propose and set up initiatives to optimize the work of the entire company
- Projection capacity to define the company's long term strategic axes
- Ability to prioritize and plan for the short, medium and long term
- Open to African cultures and societies
- Resilience and adaptation, especially in emergency situations
- Interested in the issues and challenges of data and infrastructure development in rural, peri-urban and urban areas

**Key skills:**

- Languages: French (Fluent), English (C1)
- Proficiency in data analysis tools such as Suite Office, Database Management Systems, SQL, QGIS, ArcGIS, R, Python, Stata, PowerBI, Tableau...)
- Understanding of technical issues specific to some of the sectors covered is a plus

**Recruitment process:**

- 1) First contact HR phone call
- 2) Motivational and personality interview, via an online platform
- 3) Test interview
- 4) Interview with the Managing team

**How you should apply:**

Send your resume and cover letter to: [naomie@mitsiomotu.com](mailto:naomie@mitsiomotu.com) , [info@mitsiomotu.com](mailto:info@mitsiomotu.com) and cc: [louis@mitsiomotu.com](mailto:louis@mitsiomotu.com)