



BIDII SITEWISE

The background features a photograph of a telecommunications tower. The tower's structure is composed of orange and blue metal beams. A white equipment cabinet is visible on the right side. The image is overlaid with several large, semi-transparent blue curved bands that sweep across the frame from the top right towards the bottom left. At the bottom, there is a solid blue horizontal band.

COMPANY PROFILE



About Us

Bidii Sitewise is a full service engineering solutions provider licensed in Uganda and Kenya. We take a systematic approach to developing comprehensive solutions for our clients; guiding projects from conception through site acquisition, engineering and construction. We focus on collaboration and communication throughout the process to achieve mutual success for our clients and our firm.

A Full Service Engineering Solutions Provider

We take a systematic approach to develop comprehensive engineering solutions for our clients; guiding projects from conception through site acquisition, engineering & construction. We focus on collaboration and communication throughout the process to achieve mutual success for our clients and our firm.

OUR MISSION & PHILOSOPHY

Our Mission

We are committed to achieving the mutual success of our clients, vendors, and staff through engineering excellence, responsiveness, and organized systems.

OUR PHILOSOPHY

We Believe in Taking a Systematic Approach to Develop Comprehensive Engineering Solutions

Guiding Principles

Bidii Sitewise mission and guiding principles are the foundation of our culture. These principles guide us in our daily business operations and provide a sense of purpose as we work together to meet the goals of our clients, staff and community:

- ❖ Respond to the needs of each client
- ❖ Create cost-effective customized engineering solutions for our clients
- ❖ Adapt to the changing needs and timelines of each project
- ❖ Apply cutting-edge technology and streamlined processes to increase efficiency
- ❖ Commit to continuous improvement and professional development
- ❖ Foster honesty, integrity, open communication and trust
- ❖ Hold paramount the safety, health and welfare of our staff and the public

Our Team

Bidii Sitewise was founded by a team of seasoned professionals who have been working together for over 10 years. Their extensive experience in the engineering and telecommunications industries provide a great foundation for a successful design firm. Bidii Sitewise's focus on technology and continuous improvement enables the firm to keep up with the latest innovations and provide state-of-the-art design solutions for our clients. Bidii Sitewise continues to look for strategic acquisitions as well as potential joint ventures to grow the firm and expand our services.

A Team of Experienced Professionals

For every client, we assign a principal-lead and Project Manager along with a team of experienced professionals. This approach ensures principal-level, personal attention on every project from start to finish.



Real Estate & Construction



Design

Build

Project

Management



Construction and management is the foundation of the development process whether it be commercial or residential. Understanding the process is one thing but pushing that forward through to construction and the lease and sale of end product all through the one company is rare.

Over the years we have forged strong relationships through all facets of the development industry including planners, architects, surveyors and commercial lawyers who all assist in making the process from vacant land to finish product as smooth as possible.

Having that link within all stages of the development process along with the right people to advise in all areas gives us the scope to ensure a smooth project from start to finish.

Development & Construction

Project Details: *A turn key project. Designing and Construction of a 2 level villa house with a rooftop*

Status: Work In Progress, completion November 2024

Location: Aklight Estate, Kampala



Project Details: *Designing and construction of a turnkey residential apartment*

Status: Work In Progress to be completed in July 2024

Location: Kigo LakeView Apartments, Kampala



SITE ACQUISITION

TELECOM ENGINEERING

**TOWER INSTALLATIONS
& PAINTING**

A & E SERVICES

**ELECTRICAL & GROUNDING
IMPROVEMENT**

OPERATION & MAINTENANCE

COLLOCATION

**UTILITY COORDINATION
(FMS, RFI and Grid Provider)**

CAD DRAFTING

**PROJECT MANAGEMENT
& CONSTRUCTION**

TELECOM INDUSTRY





SITE ACQUISITION

As a full-service solutions provider, our streamlined process enables us to meet and exceed our client's expectations, and help them eliminate the stress, delays and complexities of dealing with multiple vendors. Equipped with extensive engineering knowledge and vast experience in telecommunication, the experts at Bidii Sitewise are positioned to acquire cost effective telecom sites, delivering solutions on time and on budget. Our team has experience in negotiation, project management and the connections needed to execute efficiently. From strategic planning to municipal approvals, trust in Bidii Sitewise to ensure all your needs are met seamlessly.

Bidii Sitewise Telecom Site Acquisition Process including:

- ❖ Site Identification
- ❖ Site Surveys
- ❖ Landlord Lease Negotiations
- ❖ Technical Site Survey Reports
- ❖ Environmental (NEMA)
- ❖ National Regulatory and Permitting (CAA)



TELECOM ENGINEERING

As a leading telecommunications deployment services company we provide comprehensive site acquisition and professional engineering services. Our real-estate and professional engineering combined with our professional project and construction management services, makes Bidii Sitewise the ideal partner for you to meet your goals.

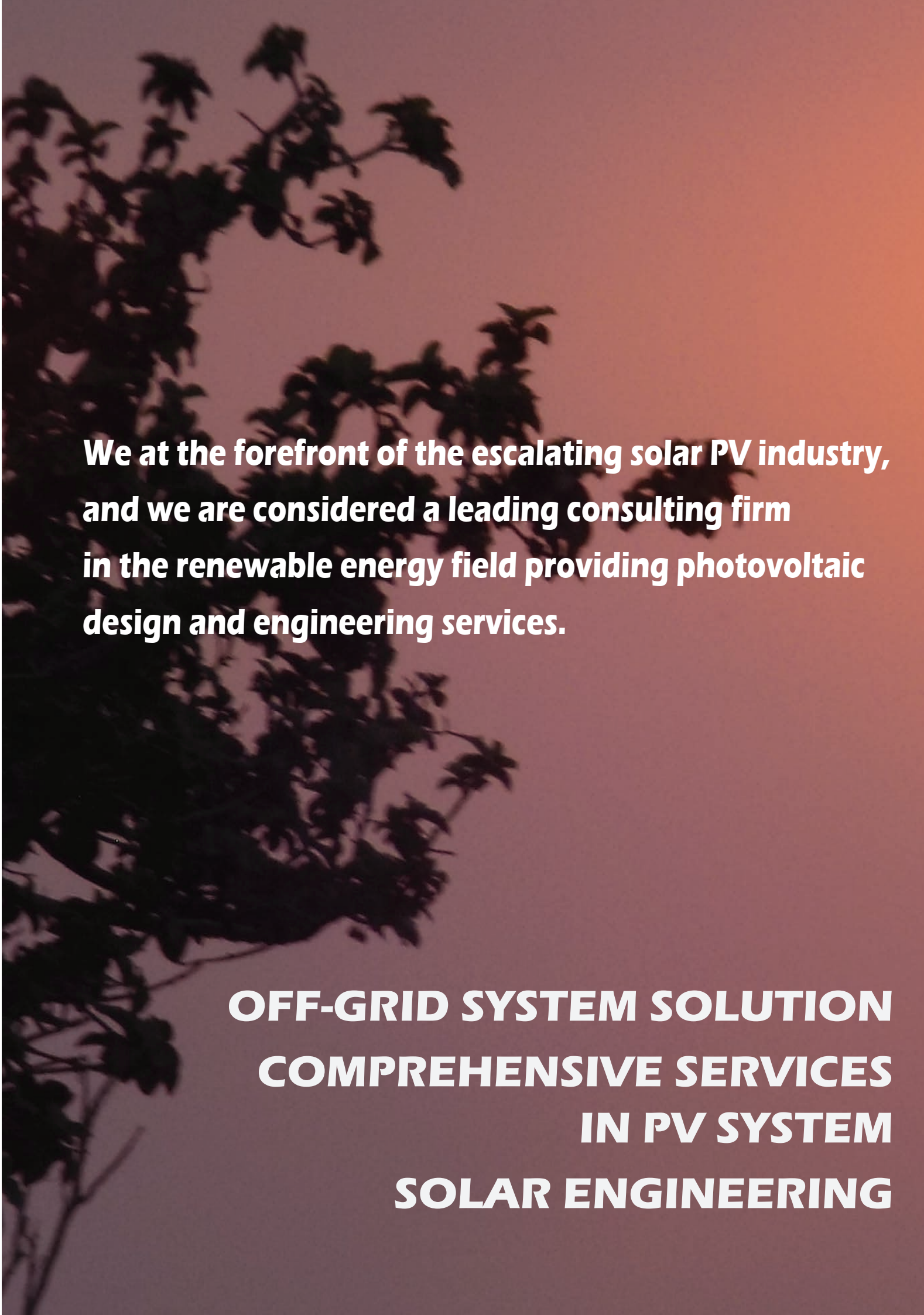
No matter how complex or expansive your project is, our team of experts have the skills required to ensure a cost-effective design to meet your deployment needs.

Telecommunications Services includes:

- ❖ Site Acquisition
- ❖ A&E Services
- ❖ Collocation
- ❖ Structural Analysis
- ❖ Tower Rigging
- ❖ Tower / Foundation Analysis & Reinforcement
- ❖ Electrical Installation and Tower Earthing (Grounding)
- ❖ CAD Drafting
- ❖ Project & Construction Management
- ❖ DAS & In-Building Systems (Smart Poles)
- ❖ Operation and Maintenance (O&M)
- ❖ Utility Coordination (FMS, RFI and Grid Provider)
- ❖ Access road in difficult terrains



GREEN ENERGY



**We at the forefront of the escalating solar PV industry,
and we are considered a leading consulting firm
in the renewable energy field providing photovoltaic
design and engineering services.**

**OFF-GRID SYSTEM SOLUTION
COMPREHENSIVE SERVICES
IN PV SYSTEM
SOLAR ENGINEERING**

CONCEPTUAL, DESIGN AND FEASIBILITY



The first step, and perhaps the most important, in obtaining solar energy is to conduct solar conceptual design and feasibility studies. Leveraging our combined expertise, Bidii Sitewise Solar Engineering team provides the guidance commercial and utility solar facilities need to complete every phase of the project on time and on budget. Our goals are to help client lower life cycle costs (LCC) and decrease the total cost of ownership (TCO). From designing the concept to assessing feasibility, our in-house professional solar engineers, analysts and designers work proactively with clients to offer quality solutions.

Conceptual Design

As the first stage of our solar design and engineering services, conceptual design is conducted to maximize function and offer cost-savings benefits to our clients. At Bidii Sitewise, we prepare the site plan to achieve the best layout and optimal energy production for our clients. This includes preliminary layouts through visualization with 3D renderings and satellite imagery and an evaluation of alternative design solutions.

Feasibility Studies

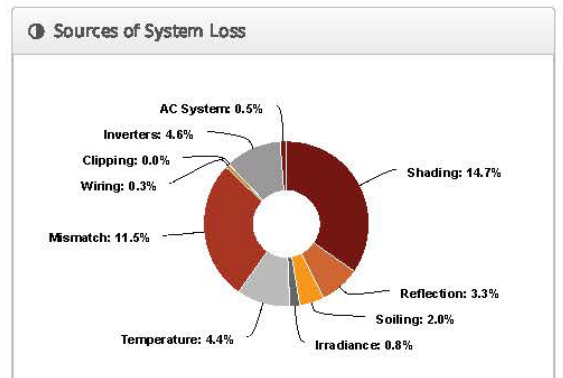
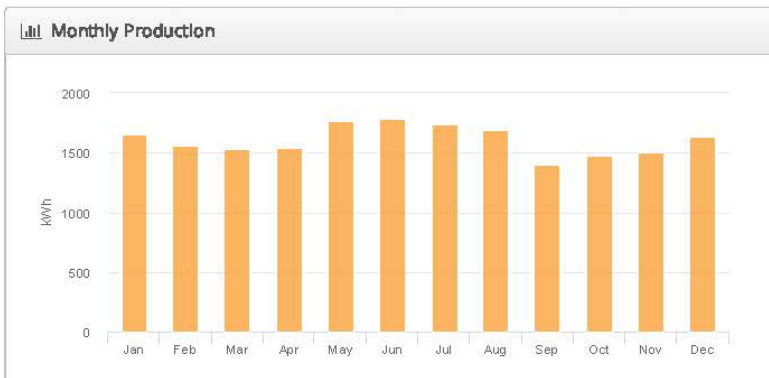
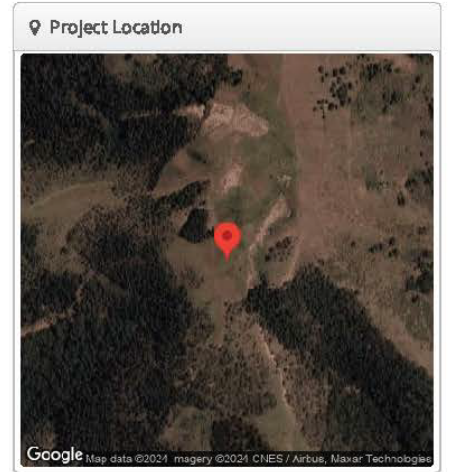
Setting the pace for the future of your solar project's success, feasibility studies assess the potential energy available and factor in costs, location, topography, shading, geotechnical data, proximity of utilities, potential risks, site configuration and equipment size. At Bidii Sitewise, the scope of our feasibility study services include an assessment and documentation of all the information needed to begin and complete a successful solar energy project. This can include a detailed map, type of equipment, PV array angle, location of install and a comparison of alternative options.

Annual Production Report

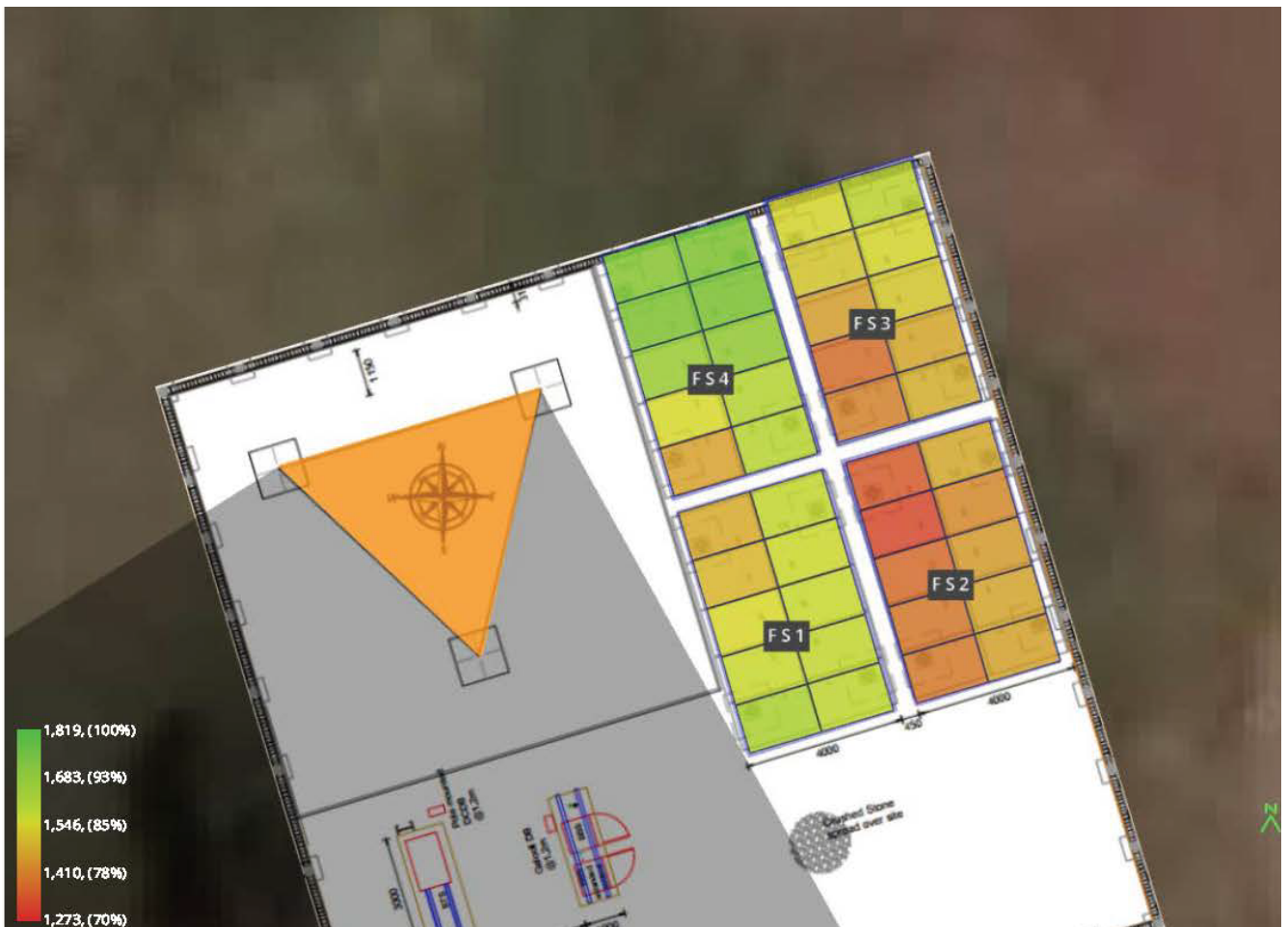
Design 5 Nyakajojo 701841, -1.045800, 29.998700

Report	
Project Name	Nyakajojo 701841
Project Address	-1.045800, 29.998700
Prepared By	Patrick Ogiro patrick.ogiro@bidlistwise.com

System Metrics	
Design	Design 5
Module DC Nameplate	16.8 kW
Inverter AC Nameplate	16.0 kW Load Ratio: 1.05
Annual Production	19,26 MWh
Performance Ratio	64.1%
kWh/kWp	1,146.4
Weather Dataset	TM5, 10km Grid, meteonorm (meteonorm)
Simulator Version	677554b84e-0525fb9ab6-ca33d42067-696737d2fb



Shading Report



DESIGN

BUILD

ROUTINE WORKS

ACCESS ROADS

DRAINAGE

Road construction requires the creation of a continuous right-of-way, overcoming geographic obstacles and having low grades enough to permit vehicle or foot travel and may be required to meet standards set by law.





We can undertake sub contracting scope in drainage works and after construction restoration works for roads and real estate developers

Our main clients are in the telecom industry supporting them in rugged hilly terrain for their towers.

We have served American Towers, MTN Uganda, Airtel uganda access roads to their sites.

Please Get in touch with us...



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