

**PRE-FEASIBILITY STUDY REPORT ON:  
INVESTMENT IN MINERAL PROCESSING**

**Presented To:  
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P.O.BOX 5308  
DAR ES SALAAM, TANZANIA**

**SEPTEMBER 2024**

**QUANTA RESOURCES (TANZANIA) COMPANY  
LIMITED  
Strategic Pre-feasibility Report**

**QUANTA RESOURCES (TANZANIA) COMPANY LIMITED,  
P. O. BOX 5308,  
DAR ES SALAAM, TANZANIA**

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**QUANTA RESOURCES (TANZANIA) COMPANY  
LIMITED**

**Business Profile: Pre-feasibility Study Report**

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## **1. Executive Summary**

### **Company & Project concept**

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is limited Company incorporated in Tanzania under the Company act of 2002. The Company was incorporated 13<sup>th</sup> August 2024, and bears Certificate of Incorporation # 177071617. Company implements project of mineral processing.

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED project and processing plant will be located at Mwakitolyo Village, Shinyanga vijijini District in Shinyanga Region.

Our goals and objectives are straightforward and seek to ensure we run a professional, profitable and ethical company, building relationships with customers, suppliers and investors.

### **Company Goals and Objectives:**

In Summary QUANTA RESOURCES (TANZANIA) COMPANY LIMITED aims to;

- Processing of minerals in Shinyanga Region, Shinyanga vijijini District, mwakitolyo Village
- Manage QUANTA RESOURCES (TANZANIA) COMPANY LIMITED by human resource policies which encourage and reward individual and unified effort and achievement, provide training and personal development opportunities and create a working environment in which staff can feel a real sense of job involve
- Build relationships with investors in minerals sector,
- Achieve levels of profit sufficient to provide for reinvestment and suitable returns to shareholders and investors
- Seek to comply with all statutory legislation and other external relevant authorities. Define and keep under review Company policy, allowing flexibility for local requirements.
- Adopt best commercial practice and ethical standards in dealing with clientele, suppliers of goods and services and other contacts

### **Purpose of Business Plan**

This document is prepared to the serve the purpose as a Pre-feasibility study report for QUANTA RESOURCES (TANZANIA) COMPANY LIMITED for investment in Mining and

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processing of minerals found in Shinyanga. But also, the Pre-feasibility study report shall be submitted to TIC for an award of Certificate of Incentives. The implementation of this project will compromise the following activities: -

- Construction of a warehouse building for storage of equipment and machine spare parts.
- Procurements Machineries and Equipment's for this project.
- Setting up of a processing plant machine which will be used for processing of minerals.
- Equipping the project will all necessary modern furniture and facilities

**The project promoter**, the project will be managed and operated by QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is owned by a Chinese company from China and a Tanzanian national with the following share distribution.

NAME OF SHAREHOLDERS	NATIONALITY	SHARES%
XIANQUAN XU	Chinese	50%
WEI JIAN	Chinese	50%

**Company Legality**, the legal certificates and documents such as Memorandum and Article of Association, certificate of incorporation, Tax Identification Number. Justify that QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is operating within the ambit of the law of the Land

**Project Organization Structure**, the management of QUANTA RESOURCES (TANZANIA) COMPANY LIMITED constituted by the following organization set up: - Board of Directors, General Manger who is responsible on the supervision on the entire operations of the Company, a company accountant, a Production Manager who will be directly responsible for all matters pertaining mining processing.

**Investment Structure**, the project is estimated to cost \$1,000,000, the money covers building structures but also allocated fund include investment in, building structure, Machineries and Equipment, furniture and fittings, pre-expenses and working Capital. The

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equity contributed by the shareholders is \$1,000,000 equivalent to 100%. However, a financial policy of the Company state that the profits generated will be re-invested

Forecasted financial Information, Financial information of QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is projected within five years. The company projected profit and Loss, account show a respectable turnover (for refence you shall see table on the last page.

## **2. Statement of Purpose**

This Profile is drawn for the purpose of seeking CERTIFICATE OF INCENTIVES from the TANZANIA INVESTMENT CENTRE and pre-feasibility study report for processing of Minerals.

### **2.1 Purpose of Investment**

This document is prepared to serve the purpose as a feasibility study for QUANTA RESOURCES (TANZANIA) COMPANY LIMITED for establishment of Processing Plant at Mwakitolyo Village in Shinyanga Region. The implementation of the project will compromise of the following: -

- Construction of a warehouse building which will accommodate Installation of Machines, Equipment and storage for this project.
- Installation of a processing plant which will be used for processing the minerals
- Procurements Machineries and Equipment for this project.
- Equipping the project will all necessary modern furniture and facilities
- Procurement semi –processed raw materials
- Employing more than 50 people.

### **2.2. Investment financing plan**

The company expect to invest \$1,000,000 from shareholders' funds. Profits generated from business operation will be re-invested. Table below show the assumptions how the investment financing plan will look like.

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**TABLE 1  
FINANCING**

<i>Financing</i>	\$
<b>Long-term liabilities</b>	
Long-term Equity	500,000
<b>Owner's equity</b>	
Cash	400,000
Contributed asset value	100,000
<b>Total</b>	<b>500,000</b>

**TABLE 2  
INVESTMENT COST PLAN**

<i>COST INVESTMENT STRUCTURE</i>	\$
<b>Current assets</b>	
Working capital	100,000
Opening inventory	100,000
Other	20,000
<b>Property and equipment</b>	
Land	400,000
Building	100,000
Equipment	40,000
Furniture and fixtures	16,000
Leasehold improvements	4,000
Plant	30,000
Motor Vehicles	140,000
Other _____	50,000
<b>Total assets</b>	<b>1,000,000.00</b>

### **2.3 Summary of the Expected Results**

At the end, the project is expected to achieve the following: -

- Provide an opportunity for availability of minerals processing machines
- Import modern machine for purpose of mining which contribute in advancing of new technology in Tanzania
- Increase 100 direct employment opportunities.
- Direct Domestic investment of more than \$10M within 2024 -2029.
- Increase tax contributed to the government
- Generate foreign currency.

## **3. BUSINESS DESCRIPTION**

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is limited Company incorporated in Tanzania under the Company act of 2002. The Company was incorporated 13<sup>th</sup> August 2024, and bears Certificate of Incorporate # 177071617. Company implements project which is under mineral processing sector.

The Company will be responsible among others activities, operating and managing mining activities.

### **3.1.1. Legal Status**

Legal certificates and documents such as Memorandum and Article of Association, certificate of incorporation, business license, Tax Identification Number, and value added Tax certificates Justify that QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is operating within the ambit of the law of the Land.

### **3.1.2. Mission and Vision**

The company vision is to be one of the leading companies in processing of minerals.

The current mission of the company is to penetrate the markets within mining sector in Tanzania. The company can achieve this through

- Processing of Minerals
- Establishing sustainable business relationship with mineral buyers
- Proper and reasonable remuneration of the personnel

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- Continuing networking with our esteemed clients.

### **3.1.3. Project Promoters**

**The project promoter**, the project will be managed and operated by QUANTA RESOURCES (TANZANIA) COMPANY LIMITED. The Company is owned by Chinese citizens. Current shareholding status is hereby shown below.

<b>NAME OF SHAREHOLDERS</b>	<b>NATIONALITY</b>	<b>SHARES%</b>
XIANQUAN XU	Chinese	50%
WEI JIAN	Chinese	50%

### **3.1.4. Operations**

The project will be managed and operated by QUANTA RESOURCES (TANZANIA) COMPANY LIMITED. The Company is finalizing acquisition of operation permits and Tax exemption clearance for machineries and equipment to start the implementation of the project. Management will establish sound operating guidelines to conduct the day-to-day operations of this project.

### **3.1.5. Project Location**

The project shall be implemented at constructed warehouses, administration block which will be very spacious to accommodate project of this nature. The project where the processing plant will be established shall be located at Mwakitolyo village, Shinyanga vijijini District in Shinyanga Region

### **3.1.6. Postal Address**

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## **4. Core Activities of the company**

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will be dealing with establishing and operating the following facilities;

### **4.1.1. Construction of warehouse facilities**

In the first phase of the implementation of this project, the Company shall construct warehouse which shall be used to accommodate installation of Machineries and Equipment's.

### **4.1.2. Processing Plant**

This consist installation of machineries and equipment and Fixtures and fittings which shall be used for mineral processing purposes.

## **4.2. Technical requirements of the project**

The project implementation shall require some of technical facilities among others include: -

- Machines for processing of minerals
- Caterpillar for moving minerals processed and other heavy equipment to storage at the project site.
- Trucks
- Wheel loader

## **5. PROCESSING OF MINERALS INDUSTRY**

### **5.1 MINING SECTOR IN TANZANIA**

As of last update in September 2021, Tanzania's mining sector plays a significant role in the country's economy, and it includes various minerals and resources. Here are some key aspects of the mining sector in Tanzania:

**Gold:** Tanzania is one of the largest gold producers in Africa. The Bulyanhulu, North Mara, and Geita gold mines are some of the major gold mining operations in the country. Gold mining has been a major driver of Tanzania's mineral sector.

**Gemstones:** Tanzania is also known for its rich deposits of gemstones, including tanzanite, which is found exclusively in the country. Other gemstones such as sapphires and rubies are also mined in various regions.

**Base Metals:** Tanzania has significant reserves of base metals, including copper, nickel, and cobalt. The Kabanga nickel project is one of the notable developments in this sector.

**Uranium:** Uranium mining has been of interest in Tanzania, with deposits found in the southern part of the country. However, the development of the uranium sector has faced challenges and regulatory changes.

**Coal:** Tanzania has coal reserves in the Rukwa region, and efforts have been made to develop the coal mining industry.

**Other Minerals:** Other minerals mined in Tanzania include limestone, kaolin, phosphate, salt, and gypsum.

**Regulatory Environment:** The Tanzanian government has implemented various changes in the regulatory environment for the mining sector over the years. These changes have included increased taxation and stricter regulations on foreign-owned mining companies.

**Artisanal and Small-Scale Mining (ASM):** ASM is prevalent in Tanzania and plays a crucial role in the country's mining sector. However, it has faced challenges related to safety, environmental concerns, and formalization.

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**5:2 IMPORTANCE OF MINERAL PROCESSING SECTOR IN TANZANIA**

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**Economic Contribution:** The mining sector is a major contributor to Tanzania's economy. It generates substantial revenue through the export of minerals and resources, providing foreign exchange earnings and government revenues. This revenue can be used to fund various public services and infrastructure projects.

**Job Creation:** Mining operations, both large-scale and artisanal, provide employment opportunities for a substantial number of Tanzanians. This helps alleviate unemployment and poverty in many regions where mining activities are prevalent.

**Foreign Investment:** The presence of valuable mineral resources attracts foreign investment into the country, which can stimulate economic growth, create jobs, and contribute to technology and knowledge transfer.

**Export Earnings:** Tanzania is a major exporter of gold and other minerals, which brings in foreign exchange earnings. These earnings can be used to import goods, finance development projects, and stabilize the country's balance of payments.

**Infrastructure Development:** The mining sector often leads to the development of infrastructure in mining regions. This includes roads, railways, power generation, and other essential facilities that benefit both mining operations and local communities.

**Local Development:** Mining companies often invest in social responsibility programs that aim to improve the living conditions of nearby communities. This includes initiatives related to education, healthcare, and community development.

**Diversification of the Economy:** By exploiting a variety of mineral resources, the mining sector contributes to diversifying Tanzania's economy. This reduces the country's reliance on a single industry, making it more resilient to economic fluctuations.

**Innovation and Technology:** The mining sector can drive innovation and technology adoption in Tanzania. This is particularly true for large-scale mining operations that require advanced machinery and processes.

**Resource Potential:** Tanzania is rich in mineral resources, including gold, gemstones, base metals, and coal. These resources have the potential to be developed further, providing long-term opportunities for the country.

**Global Position:** Being a significant player in the mining sector allows Tanzania to participate in global mineral markets and influence international trade and industry trends.

It's important to note that while the mining sector offers several benefits to Tanzania, it also comes with challenges, including environmental concerns, social issues, and the need for sound regulatory practices to ensure fair and responsible resource extraction.

Sustainable development and responsible mining practices are critical to maximize the sector's positive impact while mitigating its negative effects.

### **5.3 MINING CORPORATIONS IN TANZANIA**

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Currently there are a number of companies who are mining and 'processing minerals in Tanzania, which are as follows:

#### **1. Acacia Mining (Barrick Gold Corporation)**

- **Operations:** Acacia Mining, now fully owned by Barrick Gold Corporation, has significant operations in Tanzania, including the Bulyanhulu, North Mara, and Buzwagi gold mines.
- **Activities:** The company is involved in mining and processing gold, with facilities for extraction and refining.

#### **2. Geita Gold Mine (AngloGold Ashanti)**

- **Location:** Geita, northwestern Tanzania.
- **Operations:** Geita Gold Mine is one of the largest and most productive gold mines in Tanzania.
- **Activities:** The company conducts both mining and processing of gold, with a focus on optimizing production efficiency.

#### **3. Tanzania Gold Corporation**

- **Projects:** The company has multiple gold projects in Tanzania, including the Buckreef Gold Project.
- **Activities:** Tanzania Gold Corporation is engaged in exploration, development, and mining operations, with plans to enhance processing capabilities.

#### **4. Shanta Gold**

- **Operations:** Shanta Gold operates the New Luika Gold Mine in southwest Tanzania.
- **Activities:** The company is involved in mining, processing, and exploration activities, focusing on increasing gold production and processing efficiency.

#### **5. Petra Diamonds**

- **Operations:** Petra Diamonds operates the Williamson Diamond Mine in Tanzania.
- **Activities:** The company focuses on the extraction and processing of diamonds, implementing advanced processing techniques to optimize recovery.

## **6. Kabanga Nickel**

- **Project:** The Kabanga Nickel Project, located in northwestern Tanzania.
- **Activities:** The project aims to develop a world-class nickel mining and processing operation, including plans for a refinery to produce high-purity nickel products.

## **7. Stamigold Company Limited**

- **Operations:** Stamigold operates the Stamigold Biharamulo Mine in northwestern Tanzania.
- **Activities:** The company is involved in gold mining and processing, with efforts to increase production and processing capacity.

## **8. Mantra Tanzania (Uranium One)**

- **Project:** The Mkuju River Project, a major uranium development project.
- **Activities:** Mantra Tanzania, a subsidiary of Uranium One, focuses on the exploration and planned processing of uranium ore.

## **9. Tanzanite One Mining Ltd.**

- **Location:** Mererani, near Mount Kilimanjaro.
- **Operations:** The company is the largest and most advanced miner and supplier of tanzanite.
- **Activities:** Tanzanite One is involved in mining, processing, and marketing tanzanite, employing advanced extraction and processing techniques.

## **10. Twiga Minerals Corporation**

- **Joint Venture:** Formed by Barrick Gold Corporation and the Government of Tanzania.
- **Activities:** The joint venture manages Barrick's gold mining operations in Tanzania, focusing on mining, processing, and exploring gold resources.

## **11. Kibo Mining**

- **Projects:** Kibo Mining has interests in various coal and gold projects in Tanzania.
- **Activities:** The company is involved in exploration and development, with plans to establish processing facilities for its mineral projects.

These companies are integral to Tanzania's mineral processing sector, contributing to the country's economic growth through the extraction, processing, and export of various minerals.

## **5.4 PROJECT JUSTIFICATION**

The proposed project is under management of QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is in line with Tanzania Government efforts in attempt to revamp the Mining and Processing sector. This has also been noted of recent drive of attracting investors in Tanzania in order to maximize her annual earnings from investment and also compete effectively with regional competitors. This also has been complemented by following measures

- i. The government is making a critical review of all existing laws and regulations, taxation and policies with ultimate aim of improving and creating conducive environment for private sector Investment, tourism sector is inclusive.
- ii. In 2007/2008 the Government reviewed the existing Industry and trade Policy, taking into consideration the social economic base and the dynamism of Manufacturing industry in Tanzania.
- iii. In depth studies have been carried out in the following area
  - SMEs development study
  - Trade Integration Strategy, 2009-2013

Regarding the initiative undertaken by QUANTA RESOURCES (TANZANIA) COMPANY LIMITED sponsors, is justified by the following facts.

- The sponsors have a special invested interest in mining and processing of Graphite and they have several years of experience.

Therefore, the establishment and operation of Graphite Mining and Processing facility will boost and at the same time strength mining sector in Tanzania. The Company's marketing strategy and intention is to have a wide products base which focuses both to Ordinary consumers and Industrial use.

## **5:5 SOCIAL AND ECONOMIC IMPACT OF THE PROJECT**

The proposed project will result into the following social and economic impacts:

- Improve and increase of Mineral processing in Tanzania
- Increased competitiveness among mineral processors in Tanzania
- The project will provide employment for more than 50 people

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- The Government and other agencies will benefit from various taxes, fees and commissions that will be paid to the Treasury etc. by this Company.

## **6. OPPORTUNITY DRIVERS**

### **6.1 Increased demand of minerals products in Tanzania and all over the world**

Tanzania now is witnessing the tremendous developments of technology advancement. Gold is among the raw materials that is used in different kinds of jewellery in the world there is a high demand in it so it shall contribute to the internal market of jewellery and also it can be exported as well.

### **6.2 Uniqueness location of the project**

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED.'s project will be one of the major Miners and Processors in Tanzania. And location of the Project and processing plant shall be in Mwakitolyo Village, Shinyanga vijijini District in Shinyanga Region. The location of this project provides an opportunity to QUANTA RESOURCES (TANZANIA) COMPANY LIMITED to capture easily the market around Tanzania nearby countries

### **6.3 Government Policy**

The Government of Tanzania has made the policy that intends to improve and promote Mining Industry. This sector employs many people and it is a key driver towards transforming and developing the national economy.

### **6.4 Government Incentives package**

In 1997 Tanzania Government enacted Investment law that offers and guaranteed reasonable incentives to both local and foreign investors.

## **7. Analysis of Strengths, Weaknesses, Opportunity and Threats**

Table below present the analysis of the company's Strengths, Weaknesses, Opportunities and Threats (SWOTS)

<b>Strengths</b> <ul style="list-style-type: none"><li>▪ It has a strong equity financing</li><li>▪ Strong management and well-paid personnel</li><li>▪ Has a will to expand</li><li>▪ Access to reliable high technology</li></ul>	<b>Weaknesses</b> <ul style="list-style-type: none"><li>▪ Not yet emphasize on the marketing</li></ul>
<b>Opportunities</b> <ul style="list-style-type: none"><li>▪ Good government suitable facilitative policy</li><li>▪ Raising investments real estate sector</li><li>▪ Government development power supply project in Tanzania</li></ul>	<b>Threats</b> <ul style="list-style-type: none"><li>▪ Unawareness of the new entrants in the Industry in the same location</li><li>▪ Increment of inflation</li><li>▪ Presence of fake suppliers of the same products.</li></ul>

**The company has prepared for the action plans by doing the following:**

1. In future if needs arise the Company may seek more funds from bank to finishing phase of this project.
2. The company will employ expatriates for marketing of its products/services and develop marketing plan.

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## **8. Marketing Information**

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### **8.1. Marketing Strategy**

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#### **8.1.1. Overview**

The success of QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will be achieved by providing high tech products, providing friendly service and employing an aggressive marketing plan to build customer traffic. Today's market requires more than just products and service to make a QUANTA RESOURCES (TANZANIA) COMPANY LIMITED successful. QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will constantly strive to enthusiastically win more customers by being proactive rather than reactive in our marketing efforts.

Management will endeavour to create and maintain a positive, appealing image for the customers. This image will be consistently portrayed throughout all marketing channels and sales promotions. The following exemplifies some of the tactics we will use to drive more sales.

#### **8.1.2. Customer Database**

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will aggressively seek to build a database of Customers. Customers will have an opportunity to be included in the database so they can participate in sales promotions such as birthday or anniversary cards; email notification of upcoming specials; coupons; etc. The database will be gathered and maintained on special software QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will gather names in a variety of manners including staff requests; business card drop for free lunch; guests' signup book with promotional signage; menu insert promotion; etc

#### **8.1.3. Advertising**

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will adopt an aggressive advertising strategy. Outdoor signage for QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will describe outdoor and changeable copy advertisement and elaborate design signage depends upon lease space restrictions; designed within allowable limits to achieve maximum exposure.

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will utilize both traditional non-traditional methods of advertising. Management's viewpoint on advertising is state in your own words, the philosophy QUANTA RESOURCES (TANZANIA) COMPANY LIMITED

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will adopt towards the use of traditional advertising such as radio, newspaper, billboards or television.

#### **8.1.4. Costing and Pricing**

The costing and pricing are done by the management of QUANTA RESOURCES (TANZANIA) COMPANY LIMITED. The costing takes into consideration various aspects depending on the cost which has already been incurred, inflation factor and Operating costs. The project promoters of the company are in business for long time i.e. they are business-oriented personnel.

#### **8.1.5. Customers**

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is targeting to all regions in Tanzania and outside of Tanzania specifically targeting the following customers: Wholesale and retail hardware suppliers.

#### **8.1.6. Products**

As it has been explained in preamble chapters, QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will set project which will be indulging in Mining and Processing of Graphite Minerals in Tanzania

## **8.2 Marketing Plan**

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The company has both short term and long-term marketing plan:

#### ***The short-term marketing plan includes:***

- Participating in business show case exhibitions
- Building sustainable long-term relationship with manufacturers who use Graphite as raw materials for production of different products.
- Training of sales staff sales and Marketing.

#### ***Long Term Plans includes:***

- Join to the network of Mining companies to market and exploit more business opportunities
- Investing Market Research and Development

## **9. Management & Administration**

### **9.1. Management**

The management team of QUANTA RESOURCES (TANZANIA) COMPANY LIMITED planned to be constituted by the following management team: -

#### **9.1.1. Board of Directors**

QUANTA RESOURCES (TANZANIA) COMPANY LIMITED be managed by the board of Directors which is the apex body for strategic decision making of the project. Directors of the Company are the ones who having shares in QUANTA RESOURCES (TANZANIA) COMPANY LIMITED, The Company which shall manage this project.

#### **9.1.2. General Manager**

Immediate after Board of Director the shall be a General Manager who will be responsible to take care of matter pertaining operation and managing daily activities of the project as well as other staff's welfares and report them to the board of directors.

#### **9.1.3. Production Manager**

Production Manager will be employed who expected to have an extensive background in the mining industry. As the production Manager will be directly responsible for all processing functions including processing of graphite.

Under production manager there shall be reasonable number of technical staffs who will be involved in daily processing within this project.

#### **9.1.4. Accountant/cash**

An accountant will be employed who expected to have good experience in accounting system as well as he will be responsible in managing cash of QUANTA RESOURCES (TANZANIA) COMPANY LIMITED but also keeping books of accounts properly.

#### **9.1.5. Management Agreements**

Management Agreements will be executed between QUANTA RESOURCES (TANZANIA) COMPANY LIMITED and other team managers. The purpose of these agreements is to define the expectations of both parties, establish an incentive structure, and define the grounds under which the agreement may be terminated.

#### **9.1.6. Confidentiality Agreements**

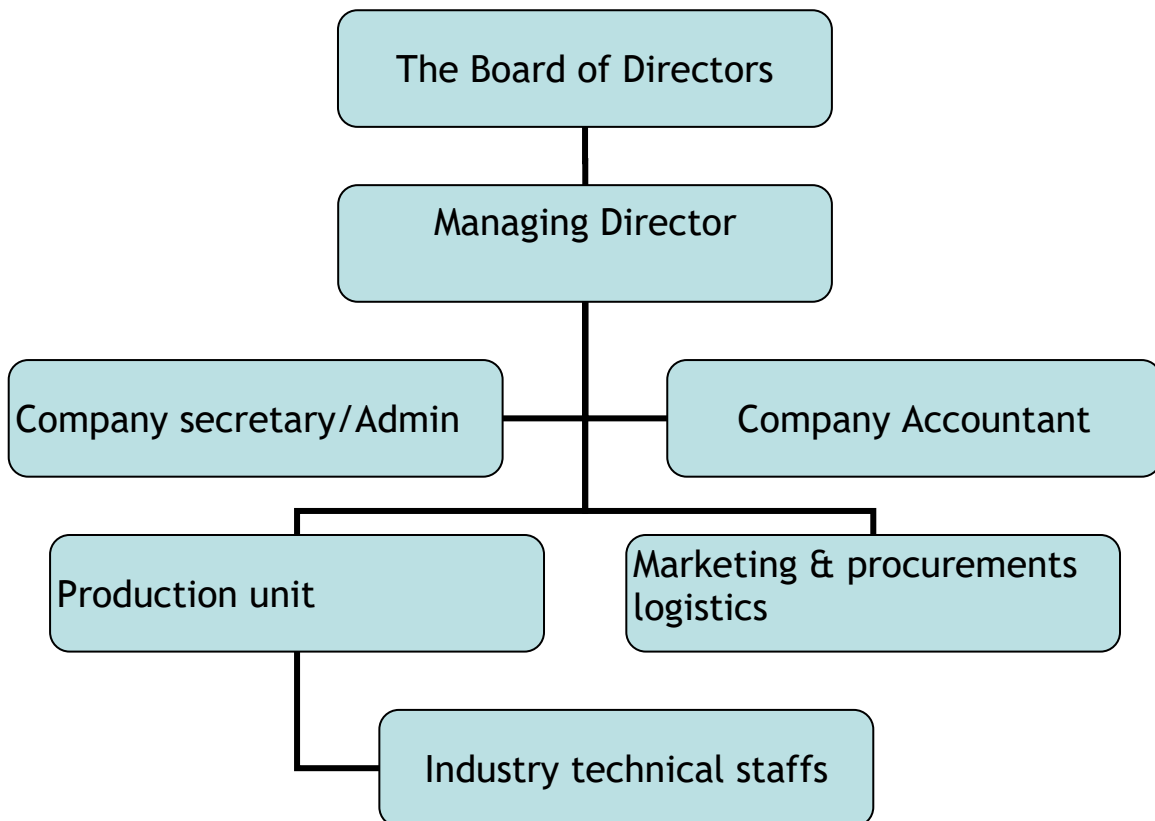
QUANTA RESOURCES (TANZANIA) COMPANY LIMITED will enforce that all employees sign a confidentiality agreement. Confidentiality agreements with our employees and partners

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will protect our products, operating systems, policies and procedures. Having a confidentiality agreement in place is essential to protect the company's trade secrets, and show our employees that we take our business seriously.

**9.1.7 Organization Structure**

The management of QUANTA RESOURCES (TANZANIA) COMPANY LIMITED is planning to have the following organization structure.



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## **10. Conclusion**

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- Revenue will be contributed to the Government through various taxes.
- The project will offer continuous direct employment to almost 50 people and create other indirect employment to other people.
- The company looks technically feasible and financially viable. It is therefore recommended that the project be supported.

**QUANTA RESOURCES (TANZANIA) COMPANY LIMITED**

**CASH FLOWS PROJECTION FOR FIVE YEARS FROM 2024 TO 2027**

	Pre-Startup EST	,2024	2025	2026	2027	2028	Total
<b>Cash on Hand</b> (beginning of month)	\$ -	\$ 500,000	\$ 500,000	\$ 1,900,000	\$ 3,340,000	\$ 4,924,000	\$ 11,164,000
<b>CASH RECEIPTS</b>							
Cash Sales			\$ 1,000,000	\$ 1,000,000	\$ 1,100,000	\$ 1,210,000	\$ 4,310,000
Collections fm CR accounts		\$ -	\$ 400,000	\$ 440,000	\$ 484,000	\$ 532,400	\$ 1,856,400
Estimated Capital for startup Loan	\$ 500,000		\$ -	\$ -	\$ -	\$ -	\$ 500,000
<b>TOTAL CASH RECEIPTS</b>	\$ 500,000	\$ -	\$ 1,400,000	\$ 1,440,000	\$ 1,584,000	\$ 1,742,400	\$ 6,666,400
<b>Total Cash Available</b> (before cash out)	\$ 500,000	\$ 500,000	\$ 1,900,000	\$ 3,340,000	\$ 4,924,000	\$ 6,666,400	\$ 17,830,400
<b>CASH PAID OUT</b>							
Purchases other fixed assets		\$ -	\$ 7,200	\$ 7,920	\$ 8,712	\$ 9,583	\$ 33,415
Purchases vehicles		\$ 80,000	\$ -	\$ 41,000	\$ -	\$ -	\$ 121,000
Gross wages (exact withdrawal)		\$ 15,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 255,000
Payroll expenses (taxes, etc.)		\$ 4,500	\$ 20,400	\$ 20,400	\$ 20,400	\$ 20,400	\$ 86,100
Supplies (office & oper.)		\$ 1,000	\$ 1,100	\$ 1,210	\$ 1,331	\$ 1,464	\$ 6,105
Repairs & maintenance		\$ 1,250	\$ 1,375	\$ 1,513	\$ 1,664	\$ 1,830	\$ 7,631
Advertising		\$ 150	\$ 165	\$ 182	\$ 200	\$ 220	\$ 916
Car, delivery & travel		\$ 1,800	\$ 1,980	\$ 2,178	\$ 2,396	\$ 2,635	\$ 10,989
Accounting & legal		\$ 4,500	\$ 4,950	\$ 5,445	\$ 5,990	\$ 6,588	\$ 27,473
Rent		\$ 36,000	\$ 36,000	\$ 36,000	\$ 36,000	\$ 36,000	\$ 180,000
Telephone & internet		\$ 120	\$ 132	\$ 145	\$ 160	\$ 176	\$ 733
Utilities		\$ 150	\$ 165	\$ 182	\$ 200	\$ 220	\$ 916
Insurance		\$ 21,200	\$ 21,412	\$ 21,626	\$ 21,842	\$ 22,061	\$ 108,141
Taxes (real estate, etc.)		\$ 240	\$ 240	\$ 240	\$ 240	\$ 240	\$ 1,200
Interest		\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000
Miscellaneous		\$ 200	\$ 220	\$ 242	\$ 266	\$ 293	\$ 1,221
<b>SUBTOTAL</b>	\$ -	\$ 241,110	\$ 230,339	\$ 273,282	\$ 234,400	\$ 236,710	\$ 1,215,840
Loan principal payment		\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 2,431,681
Capital purchase (land)		\$ 100,000					\$ 4,829,946
Capital purchase (excavators)		\$ -	\$ 1,000,000	\$ 100,000	\$ -	\$ -	\$ 9,538,892
Owners' Withdrawal			\$ -	\$ -	\$ 10,000,000	\$ 12,500,000	\$ 18,736,684
<b>TOTAL CASH PAID OUT</b>	\$ -	\$ 1,091,110	\$ 1,980,339	\$ 1,123,282	\$ 10,984,400	\$ 13,486,710	\$ 36,753,042
<b>Cash Position (end of month)</b>	\$ 500,000	\$ (591,110)	\$ (80,339)	\$ 2,216,718	\$ (6,060,400)	\$ (6,820,310)	\$ (18,922,642)