



TANZANIA JINPENG MINING LIMITED

BUSINESS PLAN FOR CHEMICAL AND MINERAL
ANALYSIS LABORATORY PROJECT

Prepared by TANZANIA JINPENG MINING LIMITED

EXECUTIVE SUMMARY

TANZANIA JINPENG MINNG LIMITED is the company dealing with chemical and mineral analysis laboratory, and it is registered as a private company incorporated in the United Republic of Tanzania with Certificate of incorporation No. 183987828 issued on 10TH April 2025. The proposed business plan for showing activities done by this company and how the project can success for certain period of time.

To success the company project, we are making a good plan for company resource and make good financial strategies that help to finance the company. This document prepared to provide all information about the project runs and how it can being improve for long period of time.

1.0 INTRODUCTION

1.1 Company overviews

TANZANIA JINPENG MINING LIMITED is the company dealing with technical testing and analysis services for chemical and minerals, also design, develop, assemble and distribute machinery and equipment for mining industry and it is registered as a private company incorporated in the United Republic of Tanzania with Certificate of incorporation No. 183987828 issued on 10TH April 2025.

LOCATION: company located in Tanzania mainland at Dar es salaam region, kinondoni district, mikocheni A near mawenzi RD Plot no.1213

VISION

Service provision with commitment, integrity and creativity while treating each customer as if they were the company's only customer.

1.2 MISSION

Prompt and professionally high-quality service to customers, aimed at ensuring that they realize the highest value for money, thereby increasing the market share and size of every available opportunity for the company's growth.

1.3 GOALS

We give our best efforts with endless passion & challenge spirit to become the world best in every ways, we protect the interests of our clients and the short communication lines between our clients and our management assure an effective approach

We are committed to an incident-free workplace, every day, everywhere. We continue to minimize the impact of our activities on the environment

2.0 OBJECTIVES

2.1 main objective

To engage in technical testing and analysis services, including the performance of physical, chemical, and other analytical testing on a wide variety of materials and products; to conduct acoustics and vibration testing, and to assess the composition and purity of minerals. To carry out research & development in existing and emerging technologies in minerals processes, and move towards international bench marking, benchmark with the best minerals standards followed in Tanzania.

To motivate employees through improved specific training programs and adopt best practices for clean and safe environment. Ride the down time with aggressive bidding and secure orders to maximize capacity to ensure positive customer oriented initiatives.

Build a responsible corporate citizen image through sustainability projects and compliance to corporate governance principles, and become the link that facilitates the integration of new investors in chemical and mineral analysis laboratory in mining sector through local project institutions. Integrate the development of methods to ameliorate the lives of professionals in the sector, emphasize a safe and secured work environment. To adopt and undertake practices towards becoming a responsible corporate citizen.

2.2 Specific objectives

- Materials plan: all materials used for minerals and chemical analysis that meet the project standards and can be locally purchased and special materials that does not available within the country can be imported from China.

The main machine and other core equipment can be imported from china.

- Serving Tanzania and surrounding countries, building boats needed locally
- TANZANIA JINPENG MINING LIMITED aims at playing a significant role in the participation of the company in the

efforts to maximize exploitation of the largely existing business potential in mining industry particularly in minerals, chemical and materials for mining activity.

3.0 MARKET ANALYSIS

Old machinery with lost parts and failed equipment are now being recycled through technology skills methods, putting them back in use. Thus, the industry is likely to thrive in the future with higher consumption in countries that have wider and longer coastlines.

Identify and quantify valuable minerals and elements I ore deposits, guiding exploration efforts and assessing the economic viability of a mines. Chemical analysis ensure quality control of materials and processed product, meeting industry standards and contractual obligation.

So, through this project a mining sector rise due to global growing demand for Tanzania minerals to sustain in world market for longtime with superpower as a large supplier in the world.

4.0 COMPETITIVE ADVANTAGES

Nowadays, the characteristics of the chemical and minerals analysis laboratory have become global because it is on a global basis are operating today. This trend has not only made the business more complex, but it has also brought up important economic issues that impact the industry strongly.

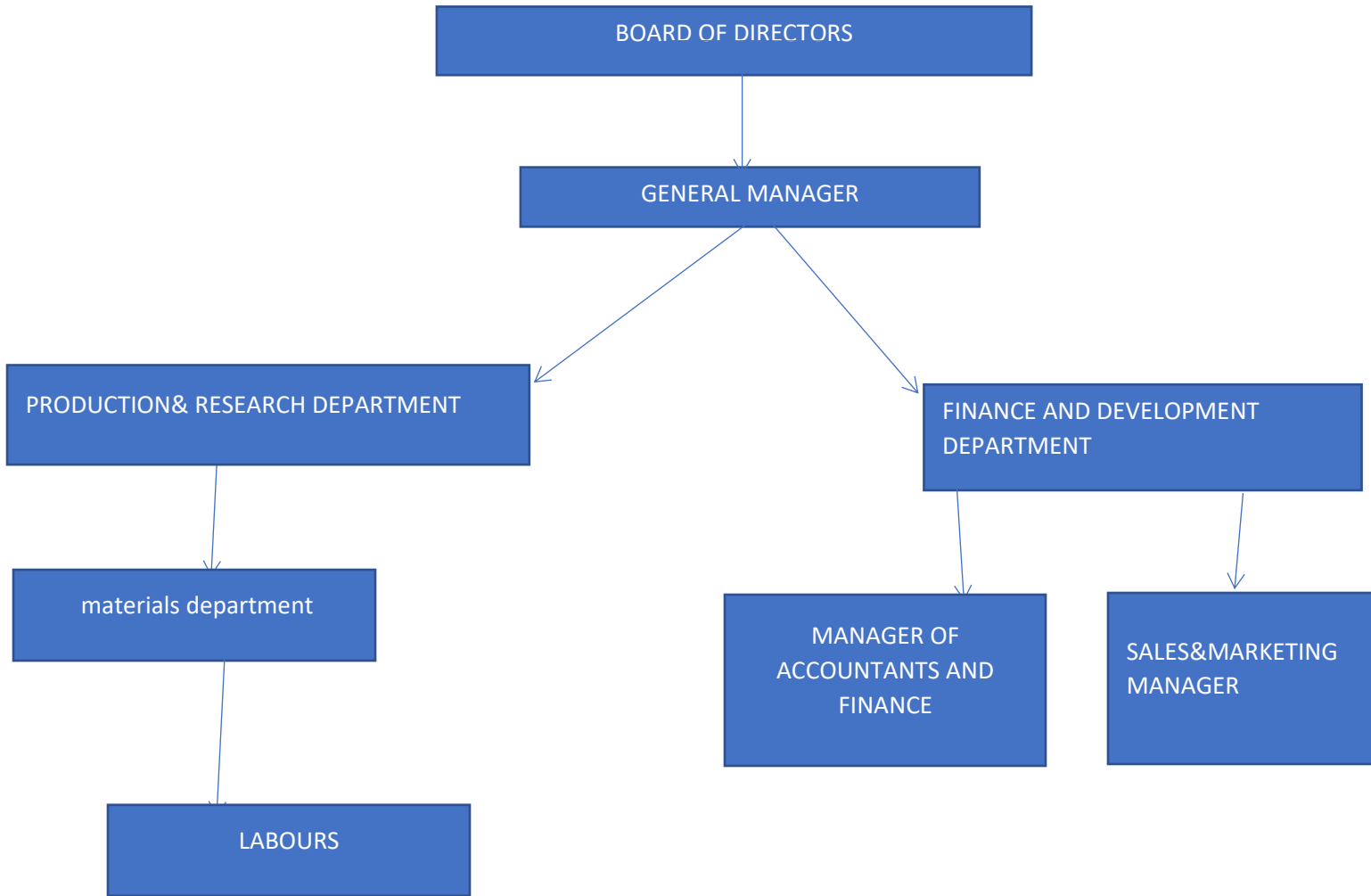
The most salient of those economic issues affecting the mining industry is the issue of competition. The global and domestic competition that has been held in the exploitation of minerals based on prices. The prices of chemical and minerals test services vary from place to place and are determined by the availability of the factors of production and their costs. All the factors of production in laboratory test are important but labour and technology ma are determinants.

The industry is characterized for being labor intensive and therefore prices of minerals have decreased dramatically in countries where labor costs are low, and this gives us a competitive advantage over our foreign counterparts in Asia and in Europe. These low prices have been driven by the preferences of owners who in optimizing the profit go for the cheapest service.

5.0 ORGANIZATION STRUCTURE

TANZANIA JINPENG MINING LIMITED corporate entity is managed under the Board of Directors. Day to day management of its conducted under the company's Managing Director who will be assisted by directors, Managers, senior officers and other department in different.

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. The company managers, heads of departments and operational staff for the computer machines will be recruited for their competence, experience and good record of accomplishment in their respective fields and in previous employments.

6.0 PROJECT MANAGEMENT AND MANPOWER REQUIREMENT

TANZANIA JINPENG MINING LIMITED will be under the Management with experience in managing this type of business in various areas, the project will be directly control by Managing Director assisted by Managers who will comprise the management team.

Plan require 3 company managers, 48 staff where 10 researchers and technical staff, 38 service staff from others department.

Monitoring and Evaluation

The Management has full commitment to ensuring the product maintain the safety and standards required in the market. The quality control unit will establish a system of routine checking and getting feedback from customers, management philosophy is through business process, managers will strive to ensure compliance to standards and safety of service and customers they serve. To ensure all things going in a better way company need insurance to our staff for giving good impact for services.

7.0 PROJECT OPERATING COSTS

● INVESTMENT COST

Project need 1,000,000 USD as a budgeted capital to start-up the activities. Estimated USD.500,000 will be fixed investment costs. Pre-production expenditures have been budgeted at USD 70,000 other cost will be USD 30,000 while working capital is put at USD 400,000.

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| PARTICULAR | AMOUNT (USD) |
|-------------------|-------------------------|
| P.P.E | 500,000 |
| PRE-PRODUCTION | 70,000 |
| Others | 30,000 |
| Working Capital | 400,000 |
| TOTAL | 1,000,000 |

- **FINANCIAL ANALYSIS AND CONSIDERATION**
Consideration and assumption

The corporate tax charged is 30% of the profits. Capital investment allowance is 50%. The capital assets are exempted from custom duty and Value Added Tax. The straight-line method to depreciate the project's capital items has been applied.

Revenues have been conservatively estimated based on experience of the promoters and trends in values of market.

Projected Profit and Loss Statement

The Income and Expenditure Statement shows the projected income for the 3 years period. The position is that the project earns profit throughout its life. Accumulated surplus grow from USD.271,000 in first year to USD.653,000 in the 3 years

**TANZANIA JINPENG MINING LIMITED STATEMENT OF
INCOME AND EXPENDITURE FOR THREE YEARS**

| NO. OF YEARS | 1 | 2 | 3 |
|-------------------------------|----------------|----------------|----------------|
| | USD | USD | USD |
| REVENUE | 1,100,000 | 1,900,000 | 2,600,000 |
| Operating Expenditure: | | | |
| Administrative Expenses | 300,000 | 500,000 | 800,000 |
| Salaries and Wages | 400,000 | 600,000 | 900,000 |
| Depreciation | 5000 | 7000 | 9000 |
| other Costs | 11000 | 12000 | 7000 |
| Maintenance & Repair | 13000 | 19000 | 20000 |
| Insurance | 100,000 | 130,000 | 211,000 |
| SURPLUSES | 271,000 | 632,000 | 653,000 |

Projected Balance Sheet

The projected Balance Sheet of the projected is shown in the financial statements under same heading. Net worth of the project increases from in the 3rd. year.

TANZANIA JINPENG MINING LIMITED STATEMENT OF FINANCIAL POSITION FOR THREE YEARS

| YEARS | 1 USD | 2 USD | 3 USD |
|-------------------------------------|------------------|------------------|------------------|
| <u>NON-CURRENT ASSET</u> | | | |
| P.P.E | 1,241,000 | 1,771,000 | 2,438,000 |
| <u>Current Assets</u> | | | |
| <u>Inventory</u> | 100,000 | 210,000 | 254,000 |
| Cash | 50,000 | 53,000 | 60,000 |
| DEBTORS | 0 | 0 | 0 |
| <u>Current Liabilities</u> | | | |
| TOTAL CREDITORS | 0 | 131,000 | 196,000 |
| WORKING CAPITAL | 150,000 | 132,000 | 118,000 |
| Net Assets | 1,391,000 | 1,903,000 | 2,556,000 |
| EQUITY | | | |
| Capital | 1,000,000 | 1,000,000 | 1,000,000 |
| Retaining earn | 271,000 | 903,000 | 1,556,000 |
| <u>LONG-TERM-LIABILITIES</u> | | | |
| LOANS | 50,000 | 0 | 0 |
| DEBENTURES | 70,000 | 0 | 0 |
| TOTAL EQUITY | 1,391,000 | 1,903,000 | 2,556,000 |

8.0 CONCLUSION AND RECOMMENDATION

After the foregoing economic and financial evaluation of the project, we strongly recommend that this project be implemented and be given all the support required by all the concerned Government ministries and agencies, including, Business Registration and Licensing Agency and Tanzania Revenue Authority etc. The project deserves this support because of its viability, since it is technically feasible, economically viable and socially acceptable.