

Bamboo Sticks -

Market Survey cum Detailed Techno Economic Feasibility Project Report

Introduction

Bamboo is a tribe of flowering perennial evergreen plants in the grass family Poaceae, subfamily Bambusoideae, tribe Bambuseae; although, the forestry services and departments of many countries where



bamboo is utilized as a building material consider bamboo to be a forestry product, and it is specifically harvested as a tree exclusively for the wood it produces, which in many ways is a wood superior in strength and resilience to other natural, fibrous building materials. In fact it is often referred to as a tree by cultures who harvest it as wood. Giant bamboos are the largest members of the grass family.



In bamboos, the internodal regions of the stem are hollow and the vascular bundles in the cross section are scattered throughout the stem instead of in a cylindrical arrangement. The dicotyledonous woody xylem is also absent.

The absence of secondary growth wood causes the stems of monocots, even of palms and large bamboos, to be columnar rather than tapering. The burning of Incense stick in religious and social functions has been practised in India and many other countries in the world.



Incense is composed of aromatic biotic materials, which release fragrant smoke when burnt. The term incense refers to the substance itself, rather than to the odor it produces.



Many religious ceremonies and spiritual purificatory rites employ incense, a practice that persists to this day. India has a leadership position in agarbatti production and fulfils more than half of the world's incense sticks requirements. India exports Agarbatti to nearly 90 countries.

PROJECT AT A GLANCE

PROJECT AT A GLANCE				(Rs. in lacs)			
COST OF PROJECT				MEANS OF FINANCE			
Particulars	Existing	Proposed	Total	Particulars	Existing	Proposed	Total
Land & Site Development Exp.	0.00	11.25	11.25	Capital	0.00	20.49	20.49
Buildings	0.00	33.25	33.25	Share Premium	0.00	0.00	0.00
Plant & Machineries	0.00	10.45	10.45	Other Type Share Capital	0.00	0.00	0.00
Motor Vehicles	0.00	4.00	4.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation Equipments	0.00	10.50	10.50	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow Fees & Exp.	0.00	5.00	5.00	Internal Cash Accruals	0.00	0.00	0.00
Franchise & Other Deposits	0.00	0.00	0.00	Long/Medium Term Borrowings	0.00	61.47	61.47
Preliminary & Pre-operative Exp	0.00	1.00	1.00	Debentures / Bonds	0.00	0.00	0.00
Provision for Contingencies	0.00	1.00	1.00	Unsecured Loans/Deposits	0.00	0.00	0.00
Margin Money - Working Capital	0.00	5.51	5.51				
TOTAL	0.00	81.96	81.96	TOTAL	0.00	81.96	81.96

PROJECT AT A GLANCE

PROJECT AT A GLANCE

Year	Annualised		Book Value	Debt	Dividend	Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/ Book Value
	EPS	CEPS				Per Share	Per Share				
	Rs	Rs	Rs	Rs	Rs	%	Rs	%	Rs	No.of Times	%
1-2	4.49	8.03	14.49	24.00	0.00	100.00	4.49	0.00	4.49	1.00	0.00
2-3	7.84	10.99	22.34	18.00	0.00	100.00	7.84	0.00	7.84	1.00	0.00
3-4	11.04	13.85	33.37	12.00	0.00	100.00	11.04	0.00	11.04	1.00	0.00
4-5	14.04	16.55	47.41	6.00	0.00	100.00	14.04	0.00	14.04	1.00	0.00
5-6	16.82	19.07	64.23	0.00	0.00	100.00	16.82	0.00	16.82	1.00	0.00



PROJECT AT A GLANCE

Year	D. S. C. R.			Debt / - Deposits Debt	Equity as- Equity	Total Net Worth	Return on Net Worth	Profitability Ratio					Assets Turnover Ratio	Current Ratio
	Individual	Cumulative	Overall					GPM	PBT	PAT	Net Contribution	P/V Ratio		
	(Number of times)			(Number of times)	%	%	%	%	%	%				
Initial				3.00	3.00									
1-2	1.22	1.22		1.66	1.66	2.09		23.17%	10.63%	7.14%	97.29	75.40%	1.48	0.90
2-3	1.58	1.39		0.81	0.81	1.13		26.97%	16.54%	10.67%	111.28	73.93%	1.61	1.28
3-4	1.99	1.58	1.98	0.36	0.36	0.60		29.48%	20.62%	13.14%	127.13	73.90%	1.62	1.82
4-5	2.47	1.77		0.13	0.13	0.32		31.11%	23.44%	14.86%	142.97	73.87%	1.55	2.48
5-6	3.03	1.98		0.00	0.00	0.15		32.10%	25.34%	16.03%	158.82	73.85%	1.44	5.15

PROJECT AT A GLANCE

BEP

BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	62.56%
Total BEP (% of Installed Capacity)	65.46%

IRR, PAYBACK and FACR

Internal Rate of Return .. (In %age)	25.42%
Payback Period of the Project is (In Years)	2 Years 4 Months
Fixed Assets Coverage Ratio (No. of times)	4.596



See more

<http://goo.gl/ubDxTO>





Table of Contents of the Project Report

1. DISTRICT PROFILE & GEOTECHNICAL SITE CHARACTERIZATION

- 1.1. General Characteristics of the District
- 1.2. Location & Geographical Area
- 1.3. Topography
- 1.4. Administrative Setup
- 1.5. Map
- 1.6. Industry at a Glance

2. INTRODUCTION

3. PRODUCT AND ITS APPLICATIONS

4. MARKET SURVEY

4.1. Market

4.2. Overview

4.3. Current Size of Selected Markets

4.4. Industry Outlook

4.4.1. Brief data on Bamboo of Madhya Pradesh

5. EXPORT & IMPORT STATISTICS DATA

5.1. Export Statistics Data Bamboo Stick

5.2. Import Statistics Data Bamboo Stick

6. BAMBOO INDUSTRIES

6.1. Estimated Market Size

6.2. Building and Construction Material

6.3. Body Parts

6.4. Conclusion

7. MANUFACTURING PROCESS

8. PROCESS FLOW DIAGRAM

9. POLLUTION CONTROL



10. BUYER'S LIST

10.1. Contact Details of Buyer's

10.2. Name of Director(S)

10.3. Plant Capacity

10.4. Location of Plant

10.5. Company Wise Consumption Detail of the Raw Materials

10.6. Section – II

10.6.1. Assets

10.6.2. Cash Flow

10.6.3. Cost as % Ge of Sales

10.6.4. Forex Transaction

10.6.5. Growth in Assets & Liabilities

10.6.6. Growth in Income & Expenditure

10.6.7. Income & Expenditure

- 10.6.8. Liabilities
- 10.6.9. Liquidity Ratios
- 10.6.10. Profitability Ratio
- 10.6.11. Profits
- 10.6.12. Return Ratios
- 10.6.13. Structure of Assets & Liabilities (%)
- 10.6.14. Working Capital & Turnover Ratios

11. SUPPLIERS OF PLANT & MACHINERY

- 11.1. Complete Machinery Suppliers
- 11.2. Air Compressor
- 11.3. Maintenance Equipments
- 11.4. Misc. Material Handling Equip.
- 11.5. Laboratory Equipment

12. SUPPLIERS OF RAW MATERIAL

12.1. Bamboo

12.2. Borax

12.3. Boric Acid

12.4. Caustic Soda

12.5. Insecticides/Pesticide

12.6. Cleaning Chemicals

12.7. Lab Chemicals

13. PRODUCT, MACHINERY & RAW MATERIAL PHOTOGRAPHS

- 13.1. Raw Materials**
- 13.2. Boric Acid**
- 13.3. Borax**
- 13.4. Boric Powder**
- 13.5. Insecticides/Pesticide**
- 13.6. Bamboo Cross Cutting Machine**
- 13.7. Stick Polishing Machine**
- 13.8. Compressor**
- 13.9. Bamboo Sticks**

14. PLANT LAYOUT

Project Financials

• Project at a Glance	Annexure
• Assumptions for Profitability workings	1
• Plant Economics.....	2
• Production Schedule.....	3
• Land & Building.....	4
Factory Land & Building	
Site Development Expenses	

- **Plant & Machinery.....5**
 - Indigenous Machineries**
 - Other Machineries (Miscellaneous, Laboratory etc.)**

- **Other Fixed Assets.....6**
 - Furniture & Fixtures**
 - Pre-operative and Preliminary Expenses**
 - Technical Knowhow**
 - Provision of Contingencies**

- **Working Capital Requirement Per Month.....7**
 - Raw Material**
 - Packing Material**
 - Lab & ETP Chemical Cost**
 - Consumable Store**

- **Overheads Required Per Month and Per Annum.....8**
 - Utilities & Overheads (Power, Water and Fuel Expenses etc.)**
 - Royalty and Other Charges**
 - Selling and Distribution Expenses**

- **Salary and Wages9**

- **Turnover Per Annum10**

- **Share Capital.....11**
 - Equity Capital**
 - Preference Share Capital**

- **Annexure 1 :: Cost of Project and Means of Finance**
- **Annexure 2 :: Profitability and Net Cash Accruals**
 - **Revenue/Income/Realisation**
 - **Expenses/Cost of Products/Services/Items**
 - **Gross Profit**
 - **Financial Charges**
 - **Total Cost of Sales**
 - **Net Profit After Taxes**
 - **Net Cash Accruals**

• **Annexure 3 :: Assessment of Working Capital requirements**

- **Current Assets**
- **Gross Working Capital**
- **Current Liabilities**
- **Net Working Capital**
- **Working Note for Calculation of Work-in-process**

• **Annexure 4 :: Sources and Disposition of Funds**

- **Annexure 5 :: Projected Balance Sheets**

- **ROI (Average of Fixed Assets)**
- **RONW (Average of Share Capital)**
- **ROI (Average of Total Assets)**

- **Annexure 6 :: Profitability Ratios**

- **D.S.C.R**
- **Earnings Per Share (EPS)**
- **Debt Equity Ratio**

• **Annexure 7 :: Break-Even Analysis**

- **Variable Cost & Expenses**
- **Semi-Variable/Semi-Fixed Expenses**
- **Profit Volume Ratio (PVR)**
- **Fixed Expenses / Cost**
- **B.E.P**

• **Annexure 8 to 11 :: Sensitivity Analysis-Price/Volume**

- **Resultant N.P.B.T**
- **Resultant D.S.C.R**
- **Resultant PV Ratio**
- **Resultant DER**
- **Resultant ROI**
- **Resultant BEP**

- **Annexure 14** :: **Product wise Domestic Sales Realisation**
- **Annexure 15** :: **Total Raw Material Cost**
- **Annexure 16** :: **Raw Material Cost per unit**
- **Annexure 17** :: **Total Lab & ETP Chemical Cost**
- **Annexure 18** :: **Consumables, Store etc.**
- **Annexure 19** :: **Packing Material Cost**
- **Annexure 20** :: **Packing Material Cost Per Unit**

- **Annexure 21** :: **Employees Expenses**
- **Annexure 22** :: **Fuel Expenses**
- **Annexure 23** :: **Power/Electricity Expenses**
- **Annexure 24** :: **Royalty & Other Charges**
- **Annexure 25** :: **Repairs & Maintenance Expenses**
- **Annexure 26** :: **Other Manufacturing Expenses**
- **Annexure 27** :: **Administration Expenses**
- **Annexure 28** :: **Selling Expenses**

- **Annexure 29 :: Depreciation Charges – as per Books (Total)**
- **Annexure 30 :: Depreciation Charges – as per Books (P & M)**
- **Annexure 31 :: Depreciation Charges - as per IT Act WDV (Total)**
- **Annexure 32 :: Depreciation Charges - as per IT Act WDV (P & M)**
- **Annexure 33 :: Interest and Repayment - Term Loans**
- **Annexure 34 :: Tax on Profits**
- **Annexure 35 :: Projected Pay-Back Period and IRR**

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Bamboo Stick**

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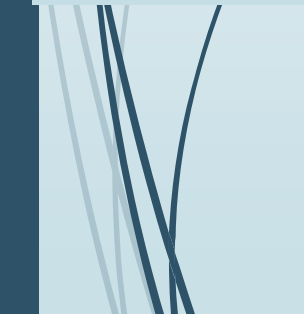
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Who are we?

- *One of the leading reliable names in industrial world for providing the most comprehensive technical consulting services*
- *We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients' in India & abroad*



What do we offer?

- *Project Identification*
- *Detailed Project Reports/Pre-feasibility Reports*
- *Market Research Reports*
- *Technology Books and Directory*
- *Databases on CD-ROM*
- *Laboratory Testing Services*
- *Turnkey Project Consultancy/Solutions*
- *Entrepreneur India (An Industrial Monthly Journal)*

How are we different ?

- *We have two decades long experience in project consultancy and market research field*
- *We empower our customers with the prerequisite know-how to take sound business decisions*
- *We help catalyze business growth by providing distinctive and profound market analysis*
- *We serve a wide array of customers , from individual entrepreneurs to Corporations and Foreign Investors*
- *We use authentic & reliable sources to ensure business precision*



Our Approach

Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation

Who do we serve?

- *Public-sector Companies*
- *Corporates*
- *Government Undertakings*
- *Individual Entrepreneurs*
- *NRI's*
- *Foreign Investors*
- *Non-profit Organizations, NBFC's*
- *Educational Institutions*
- *Embassies & Consulates*
- *Consultancies*
- *Industry / trade associations*



Sectors We Cover

- *Ayurvedic And Herbal Medicines, Herbal Cosmetics*
- *Alcoholic And Non Alcoholic Beverages, Drinks*
- *Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin*
- *Activated Carbon & Activated Charcoal*
- *Aluminium And Aluminium Extrusion Profiles & Sections,*
- *Bio-fertilizers And Biotechnology*
- *Breakfast Snacks And Cereal Food*
- *Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling*



- *Bamboo And Cane Based Projects*
- *Building Materials And Construction Projects*
- *Biodegradable & Bioplastic Based Projects*
- *Chemicals (Organic And Inorganic)*
- *Confectionery, Bakery/Baking And Other Food*
- *Cereal Processing*
- *Coconut And Coconut Based Products*
- *Cold Storage For Fruits & Vegetables*
- *Coal & Coal Byproduct*

- *Copper & Copper Based Projects*
- *Dairy/Milk Processing*
- *Disinfectants, Pesticides, Insecticides, Mosquito Repellents,*
- *Electrical, Electronic And Computer based Projects*
- *Essential Oils, Oils & Fats And Allied*
- *Engineering Goods*
- *Fibre Glass & Float Glass*
- *Fast Moving Consumer Goods*
- *Food, Bakery, Agro Processing*

Sectors We Cover Cont...

- *Fruits & Vegetables Processing*
- *Ferro Alloys Based Projects*
- *Fertilizers & Biofertilizers*
- *Ginger & Ginger Based Projects*
- *Herbs And Medicinal Cultivation And Jatropha (Biofuel)*
- *Hotel & Hospitality Projects*
- *Hospital Based Projects*
- *Herbal Based Projects*
- *Inks, Stationery And Export Industries*



Sectors We Cover Cont...

- *Infrastructure Projects*
- *Jute & Jute Based Products*
- *Leather And Leather Based Projects*
- *Leisure & Entertainment Based Projects*
- *Livestock Farming Of Birds & Animals*
- *Minerals And Minerals*
- *Maize Processing(Wet Milling) & Maize Based Projects*
- *Medical Plastics, Disposables Plastic Syringe, Blood Bags*
- *Organic Farming, Neem Products Etc.*



Sectors We Cover Cont...

- *Paints, Pigments, Varnish & Lacquer*
- *Paper And Paper Board, Paper Recycling Projects*
- *Printing Inks*
- *Packaging Based Projects*
- *Perfumes, Cosmetics And Flavours*
- *Power Generation Based Projects & Renewable Energy Based Projects*
- *Pharmaceuticals And Drugs*
- *Plantations, Farming And Cultivations*
- *Plastic Film, Plastic Waste And Plastic Compounds*
- *Plastic, PVC, PET, HDPE, LDPE Etc.*

Sectors We Cover Cont...

- *Potato And Potato Based Projects*
- *Printing And Packaging*
- *Real Estate, Leisure And Hospitality*
- *Rubber And Rubber Products*
- *Soaps And Detergents*
- *Stationary Products*
- *Spices And Snacks Food*
- *Steel & Steel Products*
- *Textile Auxiliary And Chemicals*



Sectors We Cover Cont...

- *Township & Residential Complex*
- *Textiles And Readymade Garments*
- *Waste Management & Recycling*
- *Wood & Wood Products*
- *Water Industry(Packaged Drinking Water & Mineral Water)*
- *Wire & Cable*

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