

SAMRUDDH AGROTECH PRODUCER COMPANY LIMITED

CIN :- U01113MH2021PTC373946

At Plot no. 12-B, Samruddhi Complex, Ground Floor, Shop No.6, Opposite New Bus Stand, Paratwada Road Walgaon Amravati Maarashtra 444801

DPR Prepared By :- CA. Deepak Zhawar

1.1 Total Project Cost

Sr. No.	Particular	Amount (Rs.)	Grant (%)	Grant Amount (Rs.)
1	Land and Building	69,94,700	60%	41,96,820
2	Machinery and Equipment	4,05,65,974	60%	2,43,39,584
3	Furniture and Fixture	-	60%	-
4	IT & It Infrastructure	-	60%	-
5	Transport vehical (Refer van and other)	-	60%	-
6	Preliminary Expenses	20,00,000	60%	12,00,000
7	Working Capital	14,10,910		
Total		5,09,71,584		2,97,36,404

1.2 Means of Finance

Sr. No.	Particular	Bank Loan (%)	Amount (Rs.)
1	Govt. Grant under SMART Project	60%	2,97,36,404
2	Bank Finance - Long Term Loan		-
3	Own Contribution	40%	2,12,35,180
Total			5,09,71,584

Samruddh Agrotech
Producer Co. Ltd
Infront of New Bus Stand,
Walgaon. M. 9860088688

1.3 Financial Indicators

Sr. No.	Financial ratio	Estimated	Result	Level
1	Break Even Point (BEP)	41.01%	Project Viable	40-60 %
2	Avg. Return on Capital Employed Average (ROCE)	12.58%	Project Viable	12-18 %
3	Internal Rate of Return (IRR)	11.05%	Project Viable	10-15 %
4	Net present value (at a discount rate of 10 per cent)	93,89,282	NPV is high and positive at a conservative project life of 7 years	POSITIVE
5	Payback period	5.26	Project Viable	5-7 y
6	Debt Service Coverage Ratio (DSCR)	NIL	Project Viable	1.5-2.5

Bank Loan Not Been Approved Hence DSCR ration been NIL



22

2.3 Furniture and Fixture

Sr. No.	Particular	No. Required	Rate	Amount (Rs.)
1	Office Table , Chair, Wall Fan	1		-
	Total			-

2.4 IT & It Infrastructure

Sr. No.	Particular	No. Required	Rate	Amount (Rs.)
1	Laptop Computer , CCTV	1		-
	Total			-

2.5 Transport vehical (Refer van and other)

Sr. No.	Particular	No. Required	Rate	Amount (Rs.)
	Total			-

2.6 Preliminary Expenses

Sr. No.	Particular	Amount (Rs.)
1	Chartered Accountants - DPR Fees	2,00,000
2	Other Mis Expenses - Contingency	18,00,000
	Total	20,00,000

**Samruddh Agrotech
 Producer Co. Ltd**
 Infront of New Bus Stand,
 Walgaon. M. 9860088688

Preliminary expenses are considered as prior expenses before the beginning of business or Projects



3.1 Schedule of General Admin Expenses

100% 105.00% 110.25% 115.76% 121.55% 127.63% 134.01%

Particulars	Unit	No. of Unit	Unit Cost	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Manager - CEO	No.	1	35,000	4,20,000	4,41,000	4,63,050	4,86,203	5,10,513	5,36,038	5,62,840
Accountant	No.	1	25,000	3,00,000	3,15,000	3,30,750	3,47,288	3,64,652	3,82,884	4,02,029
Watchmen	No.	4	10,000	4,80,000	5,04,000	5,29,200	5,55,660	5,83,443	6,12,615	6,43,246
Telephone and internet Exp	Months	12	7,000	84,000	88,200	92,610	97,241	1,02,103	1,07,208	1,12,568
Office Electricity Exp	Months	12	10,000	1,20,000	1,26,000	1,32,300	1,38,915	1,45,861	1,53,154	1,60,811
Printing & Stationary	Months	12	10,000	1,20,000	1,26,000	1,32,300	1,38,915	1,45,861	1,53,154	1,60,811
Land Lease	Months	12	10,000	1,20,000	1,26,000	1,32,300	1,38,915	1,45,861	1,53,154	1,60,811
Misc. expenses	Months	12	25,000	3,00,000	3,15,000	3,30,750	3,47,288	3,64,652	3,82,884	4,02,029
Audit and Legal Compliances expenses	Lumsu m	1	1,00,000	1,00,000	1,05,000	1,10,250	1,15,763	1,21,551	1,27,628	1,34,010
				-	-	-	-	-	-	-
Total Admin Expense				20,44,000	21,46,200	22,53,510	23,66,186	24,84,495	26,08,720	27,39,155



**Samruddh Agrotech
 Producer Co. Ltd**
 Infront of New Bus Stand,
 Walgaon. M. 9860088688

25

3.2 Depreciation

As per companies Act

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Assets							
Building							
Asset Value	69,94,700	67,72,968	65,51,236	63,29,504	61,07,772	58,86,040	56,64,308
Depreciation	2,21,732	2,21,732	2,21,732	2,21,732	2,21,732	2,21,732	2,21,732
Accumulated Depreciation	2,21,732	4,43,464	6,65,196	8,86,928	11,08,660	13,30,392	15,52,124
Net Fixed Assets	67,72,968	65,51,236	63,29,504	61,07,772	58,86,040	56,64,308	54,42,576
Plant and Machinery							
Asset Value	4,05,65,974	3,79,98,148	3,54,30,322	3,28,62,496	3,02,94,669	2,77,26,843	2,51,59,017
Depreciation	25,67,826	25,67,826	25,67,826	25,67,826	25,67,826	25,67,826	25,67,826
Accumulated Depreciation	25,67,826	51,35,652	77,03,478	1,02,71,305	1,28,39,131	1,54,06,957	1,79,74,783
Net Fixed Assets	3,79,98,148	3,54,30,322	3,28,62,496	3,02,94,669	2,77,26,843	2,51,59,017	2,25,91,191
Gross Fixed Asset	4,75,60,674	4,47,71,116	4,19,81,558	3,91,92,000	3,64,02,441	3,36,12,883	3,08,23,325
Total Depreciation	27,89,558	27,89,558	27,89,558	27,89,558	27,89,558	27,89,558	27,89,558
Accumulated Depreciation	27,89,558	55,79,116	83,68,674	1,11,58,233	1,39,47,791	1,67,37,349	1,95,26,907
Net Fixed Assets	4,47,71,116	4,19,81,558	3,91,92,000	3,64,02,441	3,36,12,883	3,08,23,325	2,80,33,767



Samruddh Agrotech
Producer Co. Ltd
Infront of New Bus Stand,
Waigaon, M. 9860086688

3.2 Depreciation

As per IT Act

Particulars	Assets	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Building								
Asset Value	69,94,700	62,95,230	56,65,707	50,99,136	45,89,223	41,30,300	37,17,270	37,17,270
Depreciation	6,99,470	6,29,523	5,66,571	5,09,914	4,58,922	4,13,030	3,71,727	3,71,727
Accumulated Depreciation	6,99,470	13,28,993	18,95,564	24,05,477	28,64,400	32,77,430	36,49,157	36,49,157
Net Fixed Assets	62,95,230	56,65,707	50,99,136	45,89,223	41,30,300	37,17,270	33,45,543	33,45,543
Plant and Machinery								
Asset Value	4,05,65,974	3,44,81,078	2,93,08,916	2,49,12,579	2,11,75,692	1,79,99,338	1,52,99,437	1,52,99,437
Depreciation	60,84,896	51,72,162	43,96,337	37,36,887	31,76,354	26,99,901	22,94,916	22,94,916
Accumulated Depreciation	60,84,896	1,12,57,058	1,56,53,395	1,93,90,282	2,25,66,636	2,52,66,537	2,75,61,452	2,75,61,452
Net Fixed Assets	3,44,81,078	2,93,08,916	2,49,12,579	2,11,75,692	1,79,99,338	1,52,99,437	1,30,04,522	1,30,04,522
Gross Fixed Asset	4,75,60,674	4,07,76,308	3,49,74,623	3,00,11,715	2,57,64,915	2,21,29,639	1,90,16,708	1,63,50,065
Total Depreciation	67,84,366	58,01,685	49,62,908	42,46,800	36,35,276	31,12,931	26,66,643	26,66,643
Accumulated Depreciation	67,84,366	1,25,86,051	1,75,48,959	2,17,95,759	2,54,31,035	2,85,43,966	3,12,10,609	3,12,10,609
Net Fixed Assets	4,07,76,308	3,49,74,623	3,00,11,715	2,57,64,915	2,21,29,639	1,90,16,708	1,63,50,065	1,63,50,065



Samruddh Agrotech
Producer Co. Ltd
Infront of New Bus Stand,
Waigaon, M 9860088688

27

Samruddh Agrotech
 Producer Co. Ltd
 Infront of New Bus Stand,
 Waigaon, M. 9860088888



Particulars	Years	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Preliminary Expenses	5	4,00,000	4,00,000	4,00,000	4,00,000	4,00,000	-	-
Total Value		4,00,000	4,00,000	4,00,000	4,00,000	4,00,000	-	-

3.3 Amortization Schedule

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
EBT	92,45,454	71,05,315	84,29,615	98,11,545	1,12,52,662	1,16,40,328	1,19,49,125
Add Depreciation as per companies Act	27,89,558	27,89,558	27,89,558	27,89,558	27,89,558	27,89,558	27,89,558
Less Depreciation as per IT Act	67,84,366	58,01,685	49,62,908	42,46,800	36,35,276	31,12,931	26,66,643
Taxable Income	52,50,646	40,93,188	62,56,265	83,54,303	1,04,06,944	1,13,16,956	1,20,72,041
Provision of Taxes	11,55,142	9,00,501	13,76,378	18,37,947	22,89,528	24,89,730	26,55,849

Maximum Tax rate

22%



Samruddh Agrotech
Producer Co. Ltd.
Infront of New Bus Stand,
Waigaon M. 9560088888

3.4 Tax Schedule

4.1 Repayment Schedule

Loan Amount (Rs) -
 Interest rate / PA 0.00%
 Loan Tenure in years 0
 Moratorium Period (In Months) 1
 EMI Rs 0.00

Year	Particulars	Opening Balance	Interest	Principal Repayment	EMI	Closing Outstanding
Year 1	Month 1	-	-	-	-	-
	Month 2	-	-	-	-	-
	Month 3	-	-	-	-	-
	Month 4	-	-	-	-	-
	Month 5	-	-	-	-	-
	Month 6	-	-	-	-	-
	Month 7	-	-	-	-	-
	Month 8	-	-	-	-	-
	Month 9	-	-	-	-	-
	Month 10	-	-	-	-	-
	Month 11	-	-	-	-	-
	Month 12	-	-	-	-	-
Year 2	Month 13	-	-	-	-	-
	Month 14	-	-	-	-	-
	Month 15	-	-	-	-	-
	Month 16	-	-	-	-	-
	Month 17	-	-	-	-	-
	Month 18	-	-	-	-	-
	Month 19	-	-	-	-	-
	Month 20	-	-	-	-	-
	Month 21	-	-	-	-	-
	Month 22	-	-	-	-	-
	Month 23	-	-	-	-	-
	Month 24	-	-	-	-	-



Samruddh Agrotech
 Producer Co. Ltd.
 Infront of New Bus Stand,
 Walgaon. M. 98600688683

31

Samruddh Agrotech
 Producer Co. Ltd.
 Infront of New Bus Stand,
 Waigaon, M. 9860088688



Assumption:
 1 Closing stock of each facility is 5%

Closing Stock is an amount of unsold stock lying in your business on a given date. In simple words, it's the inventory which is still in your business waiting to be sold for a given period. The closing stock can be in various forms such as raw materials, in-process goods (WIP) or finished goods

Particulars	Y1	Y2	Y3	Y4	Y5	Y6	Y7
Opening Stock							
Agri Input	-	-	-	-	-	-	-
Trading	-	-	-	-	-	-	-
Grain Processing	-	-	-	-	-	-	-
Horticulture Processing	36,12,462	39,91,770	43,84,806	47,91,967	52,13,660	53,17,933	
Total	36,12,462	39,91,770	43,84,806	47,91,967	52,13,660	53,17,933	
Closing Stock							
Agri Input	5%	-	-	-	-	-	-
Trading	5%	-	-	-	-	-	-
Grain Processing	5%	-	-	-	-	-	-
Horticulture Processing	5%	39,91,770	43,84,806	47,91,967	52,13,660	53,17,933	54,24,292
Total	36,12,462	39,91,770	43,84,806	47,91,967	52,13,660	53,17,933	54,24,292

5.1 Closing and Opening Stock Calculation