

2449 to 2610, Paraswani Road, Birkoni Industrial Area. Mahasamund-493445, C.G. INDIA

November 12, 2022

To.

The Manager,

BSE Limited ("BSE")

P. I Towers, Dalal Street, Fort,

Mumbai - 400 001

To.

The Manager.

National Stock Exchange of India Limited

("NSE")

Exchange Plaza, Plot No. C/1, G Block, Bandra Kurla Complex, Bandra (East).

Mumbai - 400051

Scrip Code: 541974

ISIN: INEOOVM01010

Symbol: MANORAMA

ISIN: INEOOVM01010

Dear Sir/Madam,

Subject: Investor Presentation

In reference to the above captioned subject, please find attached a copy of Investor's Presentation for November 2022 with respect to Unaudited Financial Results for quarter and half year ended September 30, 2022.

same also available on the website the Company at https://manoramagroup.co.in/investors-financial#corporate presentation.

Kindly take the above on records

For Manorama Industries Limited

Divya Jajoo Company Secretary and Compliance Officer

Encl: As Above





Manorama Industries Limited

Investor Presentation – November 2022



Safe Harbor



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Q2 & H1 FY23 Performance Highlights

Management Commentary – Q2 & H1 FY23





Commenting on the results and performance, Mr. Gautam Kumar Pal, Managing Director said:

"The world began to overcome the pandemic's obstacles gradually and steadily. As the economy recovered, we at Manorama, remained consistent with our performance and have delivered resilient growth in H1 FY23. Our revenue for the period grew by 16% which stood at Rs. 1,536.8 million while EBITDA for the period grew by 33% which stood at Rs. 247.5 million as compared to Rs. 185.4 million in the same period last year. EBITDA Margins too improved by 213 bps Y-o-Y which stood at 16.10%.

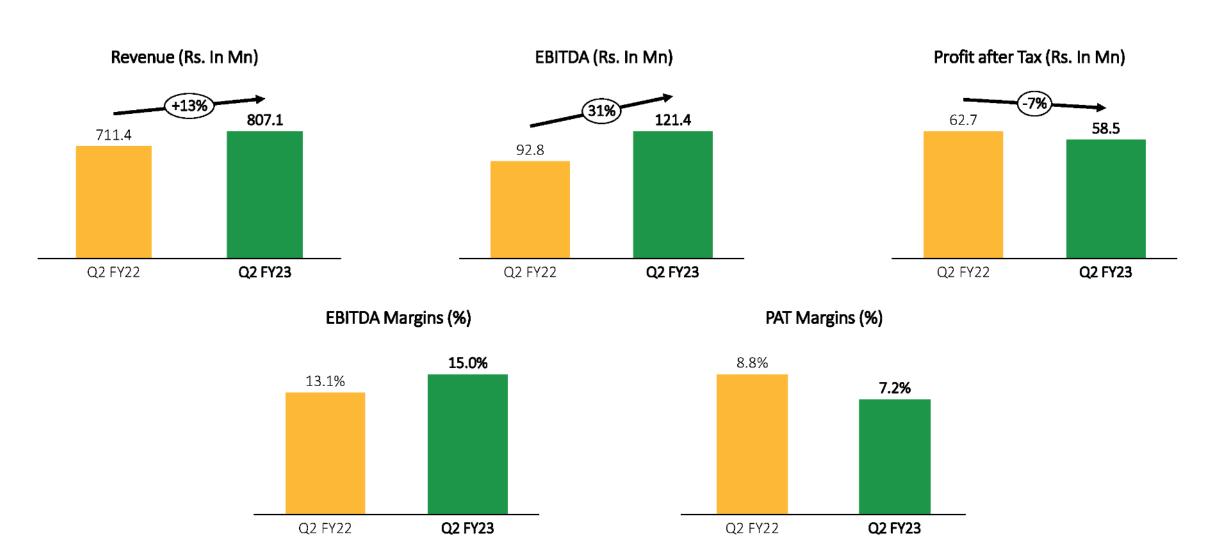
During Q1 FY23, we had undertaken a temporary maintenance shutdown of its plant operations which did not have significant impact on the revenues due to the adequate inventory buffers. However, due to lower production, business performance was marginally impacted in Q2FY23. The performance would have been significantly better if the plant would have remained operational for the entire period.

Our brownfield expansion is progressing well and will help establish ourselves as one of the major Indian producer in the global CBE and speciality butter & fats industry. It will also enable us to further scale up our output to meet global demand. Cumulatively the Company has spent Rs. 703.8 million on Capacity Expansion.

Additionally, to enhance the distribution network we plans to set up sales offices in other geographies to gain better understanding of the market. We are fully committed to the long-term vision and goal to provide the highest level of customer satisfaction by developing host of innovative range of products in the Cocoa Butter Equivalent, Specialty fats, and butter segment."

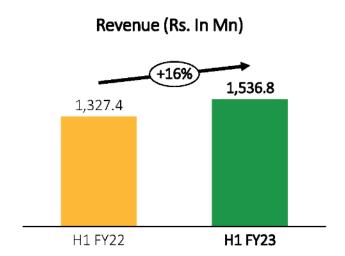
Q2 FY23 – Financial Highlights

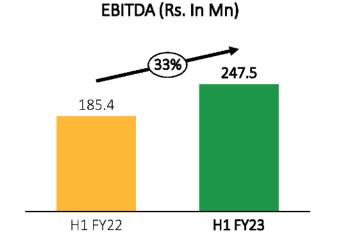


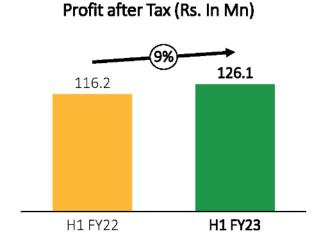


H1 FY23 – Financial Highlights







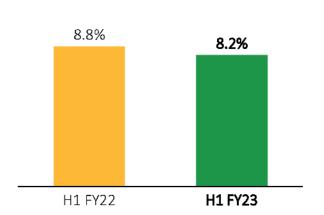


14.0%

H1 FY22

H1 FY23

EBITDA Margins (%)



PAT Margins (%)

Q2 & H1 FY23 – Profit & Loss Account



Profit and Loss (Rs. Millions)	Q2 FY23	Q2 FY22	Y-o-Y	Q1 FY23	Y-o-Y	H1 FY23	H1 FY22	Y-o-Y
Revenue from Operations (Net of Excise)	807.1	711.4	13%	729.7	11%	1,536.8	1,327.4	16%
Raw Material	470.1	353.0		416.8		886.9	703.5	
Employee Cost	33.6	27.6		29.4		63.0	54.3	
Other Expenses	182.1	238.0		157.4		339.5	384.2	
EBITDA	121.4	92.8	31%	126.1	-4%	247.5	185.4	33%
EBITDA Margin	15.04%	13.05%		17.28%		16.10%	13.97%	
Depreciation	26.3	19.6		18.5		44.9	37.6	
Other Income	9.5	26.5		6.6		16.0	37.4	
EBIT	104.5	99.7	5%	114.1	-8%	218.6	185.2	18%
EBIT Margin	12.95%	14.02%		15.64%		14.23%	13.95%	
Finance Cost	20.7	17.5		18.4		39.1	27.4	
Exceptional Item Gain / (Loss)	0.0	0.0		0.0		0.0	0.0	
Share in Profit/(loss) in JV and Associates	0.0	0.0		0.0		0.0	0.0	
Prior Period Items	0.0	0.0		0.0		0.0	0.0	
Profit before Tax	83.9	82.2	2%	95.7	-12%	179.6	157.8	14%
Tax	25.4	19.5		28.0		53.4	41.6	
PAT	58.5	62.7	-7%	67.7	-14%	126.1	116.2	9%
PAT Margin %	7.24%	8.81%		9.28%		8.21%	8.75%	
EPS	4.9	5.4		4.8		10.6	9.7	
Cash Pat	84.8	82.4	3%	86.2	-2%	171.0	153.8	11%

Update on financials

- In Q1FY23, we had undertaken a temporary maintenance shutdown of our plant operations which did not have significant impact on the revenues in Q1 due to the adequate inventory buffers.
- However, due to lower production, business performance was marginally impacted in Q2FY23. The performance would have been significantly better if the plant would have remained operational for the entire period.
- Reported an absolute EBITDA growth of 31% YoY. However,
 EBITDA saw a marginal decline due to rise in Rice Husk / Fuel cost.
- Finance cost for the quarter increased due to RBI hike in key interest rates.
- Reported a PAT of Rs. 58.5 million. PAT margin for the quarter stood at 7.24%

September 2022 – Balance Sheet Statement



Equity & Liabilities (Rs. Millions)	Sep-22	Mar-22	
Total Equity	2,811.3	2,682.6	
Share Capital	119.2	119.2	
Reserves & Surplus	2,692.1	2,563.4	
Non Controlling Interest	0.0	0.0	
Non-Current Liabilities	315.8	329.2	
Financial Liabilities			
Borrowings	270.4	298.4	
Lease Liabilities	0.0	0.0	
Other Financial Liabilities	0.0	0.0	
Provisions	6.5	5.0	
Other Non Current Liabilities	7.9	8.3	
Deferred Tax Liabilities	31.0	17.5	
Current Liabilities	1,401.3	946.2	
Financial Liabilities			
Borrowings	1,259.2	785.9	
Lease Liabilities	0.0	0.0	
Trade Payables	64.2	81.5	
Other Financial Liabilities	47.1	36.8	
Other Current Liabilities	30.0	15.1	
Current Tax Liabilities	0.0	26.1	
Liabilities directly associated with assets classified as held for sale	0.0	0.0	
Provisions	0.9	0.8	
Total Equity & Liabilities	4,528.4	3,958.0	

Assets (in Rs. Millions)	Sep-22	Mar-22
Non - Current Assets	1,340.0	1,162.6
Property Plant & Equipment's	920.0	553.2
CWIP	292.2	415.8
Right-of-Use Assets	0.0	0.0
Goodwil	0.0	0.0
Othet Intangible Assets	0.0	0.0
Intangible assets under development	6.8	0.0
Investment in a joint venture	0.0	0.0
Financial Assets		
(i) Investments	0.0	0.0
(ii) Loans	0.0	0.0
(iii) Other Financial Assets	6.0	59.3
Deferred Tax Assets	0.0	0.0
Income Tax Assets	0.0	0.0
Other Non Current Assets	115.0	134.3
Current Assets	3,188.4	2,795.4
Inventories	1,893.8	1,810.7
Financial Assets		
(i) Trade Receivables	344.5	250.9
(ii) Cash and cash equivalents	44.8	491.9
(iii) Bank balances other than Cash and cash equivalents	575.4	38.5
(iv) Other financial assets	6.0	2.4
Other current assets	323.8	201.0
Asset classified as held for sale	0.0	0.0
Total Assets	4,528.4	3,958.0

September 2022 – Cash Flow Statement



Particulars (Rs. Millions)	Sep-22	Mar-22	
Net Profit Before Tax	179.6	335.1	
Adjustments for: Non-Cash Items / Other Investment or Financial Items	72.7	121.3	
Operating profit before working capital changes	252.3	456.5	
Changes in working capital	-287.6	-676.2	
Cash generated from Operations	-35.4	-219.7	
Direct taxes paid (net of refund)	-71.5	-113.9	
Net Cash from Operating Activities	-106.9	-333.6	
Net Cash from Investing Activities	-745.9	-345.4	
Net Cash from Financing Activities	405.6	1,166.9	
Net Decrease in Cash and Cash equivalents	-447.1	487.9	
Add: Cash & Cash equivalents at the beginning of the period	491.9	4.0	
Cash & Cash equivalents at the end of the period	44.8	491.9	

Business Update - New Expansion Plan & Fund Raise

Expansion Plan



Particulars Amount (in Cr.)		Details		
New Capex investment	65.00	 For new investments in setting up new capacity of Fractionation and Refinery process by 25,000 MT per annum each along with supporting infrastructure with the total estimated capex of Rs. 65 Cr. Board has also approved the acquisition of land around its factory at Birkoni for expansion & utilisation of business purposes. Total capacity after the new investments in Fractionation and Refinery will be 40,000 MT per annum each. Capacity expansion by constructing a new plant in order to fulfill the product demand over the global market. 		
Support working capital requirements to increase the Revenue and setting up new sales offices at different geographical locations along with certain equipment's.	36.69	The Company wishes to set up new sales offices at different geographical locations, as and when required to help increase the revenue and to support working capital requirements.		
Total	101.69			

Details of Expansion Plan



Solvent Extraction Plant

Putting up a 300 TPD Solvent Extraction Plant. Currently the Company is doing Solvent extraction under job work process through a third-party vendor which entails additional transportation costs and processing costs. The said expansion will save on these additional costs , Yield improvements, Better control over the production, better inventory management, fast working capital cycle, etc.





New Fractionation and New Refinery Plant

Putting up a 25,000 capacity New Fractionation and New Refinery Plant each to fulfil the demand of the product in the global Market



Storage Tanks

Construction of Storage tanks of 2,000 Mt capacity for storage of Butter and fats. Current capacity of 6,000 Mt will not be sufficient with the new Solvent extraction plant.



Packaging Facility

Capacity enhancement of packaging line by 50 MT per day (current capacity 50 MT per day) to cater different products packaging at same time



Warehouse Construction

Construction of warehouses for storage of Sal Seed, Mango seed, Shea nut, and De-oiled cake. Currently, the Company is using Many Rented warehouses which entails huge costs in terms of rentals and logistics. The Company intends to build warehouses in its own factory.

Automation of Refinery and Degumming Plant

Required Automation of Refinery and Degumming plant for fully control in terms of production planning, quality, and cost.

Others Supporting Infrastructure

For related other supporting infrastructure

Update on Capex



New Warehouse & Solvent Extraction Plant



- As of 30th September 2022, the company has incurred Rs. 703.8 million towards this Capex
- Solvent Extraction Plant: The Company has successfully set up a 300 TPD Solvent Extraction Plant which will save on additional costs and lead to yield improvements, better control over the production, better inventory management, and efficient working capital cycle, etc.
- Boiler Plant and Warehouses: Installation of Boiler plant and construction of warehouses/go-downs in the factory premises for storage of Seeds and De-oiled cake has been completed
 - This will lead to cost rationalisation in terms of rentals of warehouses and logistics
- Construction of Refinery, Fractionation plant and Other supporting infrastructure is well in progress

Capacity that Drives Growth



Process		Existing Capacity (metric tonnes per annuam)	New Capacity Expansion (metric tonnes per annuam)	Total Capacity (metric tonnes per annum)
	Seed Milling (Expeller)	60,000	60,000	1,20,000
	Solvent Extraction Plant	-	90,000	90,000
	Refinery	15,000	25,000	40,000
	Interesterification	15,000	-	15,000
F	Deodorisation	15,000	10,000	25,000
<u></u>	Fractionation	15,000	25,000	40,000
\$ *	Blending Station & Packing	10,000	20,000	30,000

Company Overview

About Us



Enjoys undisputed leadership as a key supplier to the World's Leading Fortune Companies in Food, Chocolate, Confectionery and Cosmetic Industries

The World's exclusive producer of Mango based Cocoa Butter Equivalent (CBE), Sal Based CBE, Shea-based CBE

Accredited with various global certifications, Recognized by GoI as a 'Star Export House' and is a member of FIEO, CII, SEDEX, APEDA, UNGC, SHEFEXIL, RSPO, IGBC, IOPEPC, SEA and others.



Since its incorporation 16 years ago in 2005, started with extracting butter and fats from Sal seeds and Mango kernel and gradually forayed into exotic products, specialty fats and Cocoa Butter Equivalent (CBE).

Recipient of multiple National and awards
from Gol and other organisations for its
successful and unique business model,
innovation its role in empowering
communities and its contribution to nation
building

A global pioneer in the manufacturing of **Specialty Fats and Butter from Tree-Borne and Plant-Based Seeds**

Key Milestones





Enjoys undisputed leadership as a key supplier to the World's Leading Fortune Companies in Food, Chocolate, Confectionery and Cosmetic Industries

The unique business model of Manorama Industries Limited is the truest, finest example of serving under "AATMANIRBHAR BHARAT".

144 646 66

Directly/Indirectly employed Millions of Tribal / forest dwellers in India & West Africa for Procurement of raw materials.

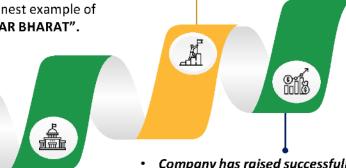
Secured 'Highest Processors & Exporters of Sal seed & Mango Kernel' Award for the past many consecutive years

Incorporated in 2005

Our business model enables us to buy from the poor and sell it to the rich.

- Award for CSR & Fair Trade at Glob fats / butter India 2017
- MOU with Chhattisgarh
 Government for setting up Industry
- Signed major contracts with the world's largest chocolate and cosmetic companies
- Got listed on BSE SME Index via Initial Public Offering in 2018

- Received the Gol Department of Scientific & Industrial Research certificate approved in 2020
- · Commenced new Plant at Birkoni
- Company has raised successfully Rs. 100.9 Crs. for its New Capex plans in August 2021
- The Company got Listed on BSE Mainboard from BSE SME platform
- The company got listed on NSE Board in July 2022



Experienced Board of Directors





Gautam Kumar Pal – Managing Director

Experience: 21 Years

Background: He holds Doctorate in Mgmt. from National Inst. of Mgmt., (Mah.), studied Production and MBA in Production and Marketing from Amity University UP and also is B. Tech in Chemical. Plant is headed by him who has very vast experience in Specialty Oil and Fats / Butters Manufacturing and Quality Control



Vinita Saraf - Non-Executive Director and Chairperson

Experience: 20 Years

Background: She has completed her bachelor's degree in commerce from Mount Carmel Girls College, Bangalore. Her journey has been marked by ambitious and entrepreneur vision coupled with great vigour and hard work



Shrey Saraf - Whole Time Director

Experience : 6 Years

Background: A BBA in Business and Management from University of Exeter, UK. His presence in the Company and his dynamic young energy strengthens the process of Marketing, Customer and Business Development.



CA Ashok Jain - Whole Time Director

Experience: 12 Years

Background : A Chartered Accountancy by profession. He has vast experience of

more than 10 years in senior Management of the Company.



Jose V Joseph - Independent Director

Experience : 40 Years

Background: He retired as the Executive Vice President from The Federal Bank and he has very vast experience to incorporate, SME and Retail banking in India and Middle East. His presence and independent advice always help to approach strong financial strategic planning and good corporate governance.



Nipun Sumanlal Mehta - Independent Director

Experience: 36 Years

Background: A CA, Expert in Financial Markets and has entrepreneurial and corporate experience in Private Banking, Capital Markets & Wealth Mgmt. having worked in the past with both domestic & Global Financial Institutions in leadership positions. He was awarded as the 'Outstanding Young Private Banker' by Private Banker International, Singapore.



Mudit Kumar Singh - Independent Director

Experience: 37 Years

Background: A senior retired bureaucrat from 1984 Batch of the IFS, Chhattisgarh Cadre. His work in Participatory Management at Jhabua has been internationally acclaimed & 3 Books have been written on his work by Tata Energy Research Institute, Worldwide Fund for Nature and IIFM. His wide experience in forestry will prove to be an asset of the Company.



Ashish Bakliwal - Independent Director

Experience: 10 Years

Background: He is practicing CA. Experienced in the field of Enterprise Risk Mgmt., Internal Control Mgmt., Auditing and Assurance services. His Presence ensures the integrity of financial system, improve internal financial control and his expert independent advice always help to set best accounting principles.



Veni Mocherla - Independent Director

Experience: 22 Years

Background: An MBA, did Postgraduate in Chartered Institute of Marketing, UK. A business consulting professional specialised in international businesses & alliances, cross border consulting, strategy & planning, scaling up businesses etc. She Also held senior roles in Dept. of Trade & Investment, British High Commission, Bristol Myers Squib in India.

Experienced Management Team





Ashish Saraf - President

A B.Com, having over 32 years of experience in managing the business and has a Rich Experience in business



Dr. Krishnadath Bhaggan - VP - R&D in product development

Experience in R&D and Innovation for 21 yrs.+ He is an inventor / co-inventor of multiple patents and author / co-author of many publications in the oils and fats area.



Apel Sten - VP - Projects (New & Existing)

Degree in Chemical Engineering from Aalborg University (DK) and has a vast experience in Edible Oil Industries as a Production Manager.



Deep Saraf - VP - Business Development

Part of co. since commencement. Currently responsible for leading and managing the co.'s. Birkoni plant. His long association and experience also create focus for the Company in the direction of Business Development.



CA Ashok Jain - Chief Financial Officer

A Chartered Accountancy by profession. He has vast experience of more than 10 years in senior Management of the Company.



Razumov Aleksey - Sales country head Russia

He has vast experience in RM & ingredients for the confectionery industry cocoa products, fats, glazes and having knowledge of sales & marketing at Moscow, Russia, and CIS market.



Raj Shekhar - VP - Technical

A Science Graduate, MBA in Production Management and Diploma holder in computer applications. He has very vast experience of 30 years in Oil Industry.



Chandan Gupta - Associate VP - Sales

He is MBA in Operation Research and MTech & BE (Hons.). He has an experience of more than 10 years in managing the domestic as well as international sales (adding new customer base)



Gautam Das - Senior General Manager -HR & Admin

An MBA in Human Resource, having experience in Human Resources, Industrial Relations and Admin, he is a Dynamic Professional with a proven track record of management skills, innovative and result oriented.



Vishal Narang - VP - Commercial

He has more than 22 years of FMCG/commodities expertise in global markets, driving sustainable development in the functional areas of Sales & Marketing, Strategic Deployment, and Business Development, with a focus on P&L accountabilities and General Management activities.



Yogendra Puri Goswami - VP - Sales

He has 22 years of experience in FMCG, OTC Pharma, Footwears Industries (Sales & Marketing domain). Awarded with Top scorer award, Dimension of professional selling certificate award, Target achieve award for his proven excellence in various institutions.



CS Divya Jajoo - CS & Compliance

She played a pivotal role in the company's initial public offering (IPO). She was identified as a key managerial personnel and is in charge of the company's compliance.



Rejy John - General Manger (HR & Admin)

He is a HR professional holding an MBA in HR, having worked in the Edible oil, Manufacturing industries etc. He also has Expertise in designing and framing HR policies, setting strategic objectives and goals with the purpose of Change Management in the organization.

Our Vision and Mission



Vision

- Acquire and maintain leadership position in chosen areas of business by innovating products and adopting unique co-development approach for different applications, and various segments using continues Research & Developments.
- To become the first-choice solution provider for Speciality Fats & Butter
- Continuously create new opportunities for growth
- Produce handsome rewards, Enrichment and opportunities for growth to our stakeholders and community in which we operate.
- To uplift the health, sanitation and education of tribal people through CSR.
- One Stop Shop from collection of TBOs with the help of tribal people, processing, manufacturing of CBEs and Specialty Butters to use in end products



- · Customer delight is our highest priority
- · Upliftment of livelihood of tribal people
- · On time delivery with high-quality products at the best price
- Following socially and ecologically sustainable models of business
- Maintain our *Credibility, Respect, Integrity* and Honor by fulfilling our commitments



Global Certifications



Manorama Industries' quest for quality has earned it a spectrum of prestigious certifications























GOVERNMENT OF INDIA

STAR EXPORT HOUSE













































Our Commitment to UN Global Compact



Committed to UN Sustainable Development Goals















































Committed to UN Global Compact



With the signature of the UN Global Compact, Manorama Industries is committed to integrating and promoting several principles relating to human rights, international labor standards and the fight against discrimination.

ESG Initiatives



Manorama's objective is to achieve long-term growth by lowering environmental impact, increasing ecological balance, improving the lives of those in our communities, and producing value for all our stakeholders



Environment

- Planted more than 5,000 saplings last year and 1,000 more to be planted this year.
- In process of implementing Rainwater Harvesting system.
- Plans to Install Solar power panels inhouse which will nearly produce 1
 MW power and will lead to equivalent reduction of CSEB power consumption.



Social

- Employees at Manorama are considered the foundations of success, from creating a secure, attractive office environment to instilling a healthy and inclusive work culture.
- Millions of tribal women and forest residents receive instruction in sanitary pad production and awareness, as well as sustainable harvesting of forest food.
- The Company has taken various initiatives for promoting women health and hygiene.



Governance

- To believe in good corporate governance is to create long term value.
- We, at Manorama, are dedicated to proactive governance processes in order to develop and maintain value for all of our stakeholders.
- Corporate Governance policies are regularly evaluated and updated to reflect changes in the business environment, best practises, regulatory requirements, feedback from our annual Board reviews, and shareholder suggestions







Recent Awards & Accolades (1/4)





GLOBOIL INDIA 2022
Awards Ceremony &
Conference

Awarded 'Eminent Excellence in ESG & Sustainable Creation of Business through waste, with support to thousands of forest dwellers'



Awarded 'Excellence in Highest Exports of
Specialty Butter From India'
by IOPEPC (Indian Oilseeds & Produce
Export Promotion Council) Ministry of
Commerce, Govt of India







Awarded four 'Highest Unique Processors and Highest Unique
Excellence in Exports of Vegetable Butters from India' Solvent
Extractors' Association of India at Goa





GLOBOIL INDIA 2021 Awards Ceremony & Conference at Goa

Recent Awards & Accolades (2/4)











Manorama Industries Limited has meritoriously conferred five awards at the AGM organized by

The Solvent Extractors' Association of India on September 21st, 2022

Recent Awards & Accolades (3/4)





Awarded 'Highest Exporter of Kokum Oil (Fats) 2020-21'



Awarded 'Highest Exporter of Mango Kernel Oil (Fats) 2020-21'



Awarded
'Highest Exporter of Sal Oil
(fats) 2020-21'

Consecutively from many years MIL has meritoriously conferred 4 (four) awards at the AGM organized by *The Solvent Extractors' Association of India on September 23rd, 2021.*



Awarded 'Highest Processor of Sal Seed 2020-21'



Awards & Accolades (4/4)



National & International Awards Received by Manorama from Government of India, Ministry of Commerce and Various other National & International Organizations

















Our Business Model

Weaving a Revolution - Wealth Out of Waste



Waste to Wealth



- Forest / Plant grown seeds are major raw materials
- Partnering with marginalized Tribal Community for Raw Material Supply Chain
- Generating Foreign exchange for the nation by exporting the manufactured products across the globe.

From Forests to Premium Brands



- Collecting raw materials primarily exotic seeds from the forest
- Converting these into the final products in the form of CBE, Fractionated Fats and Butter sold to Global Brands in Chocolate, Confectionery, food and Cosmetic Industries.

From the Poorest to the Richest



- Procuring Raw Materials from the marginalized tribal located in remote forest areas
- Transforming their lives and helping them sustain themselves economically
- Processing and selling the finished products to the premium, niche Brands across the globe.
 Thus, linking the poorest to the richest.

'We Source from poor and sell to rich'

Collecting Nature's Gift to Make Natural Products



Our business model is *entirely nature based*, sourcing our entire raw material from forests. *No Risk of non-availability of raw material*. Trees flower every year and seeds are produced. *Available in plenty in India and other Countries*. There is limited concentration risk as products derived from trees are renewable and the *seeds ripen periodically*.



The Cocoa Butter Equivalent (CBE) and Fractionated Fats and Butter supplied by Manorama Industries is *made from the extracts of tree-borne seeds such as Sal, Mango, Kokum, Mahua, Dhupa, Shea and Illipe.*





The Company sustainably sources tree-borne seeds and plant-based seeds from millions of tribal and forest dwellers, mainly womenfolk across thousands of villages in India, and West Africa directly through multiple collection center's





Our vast supplier network, built over several decades, is **well positioned to supply the required raw material to cater to our increased production requirements.**

Enhancing Capacities for an Expanding Business



Favourable plant location provides us an edge in sourcing raw-materials and ensuring adequate supply



To meet the huge surge in specialty tailor-made fats and CBE demand, the company has set up an integrated state of the art manufacturing plant at Birkoni, near Raipur, Chhattisgarh. This includes all processes viz Crushing, Extraction, Refining, Fractionation etc.



The commissioning of the 15,000 tonnes of Refinery, Fractionation plant and the resultant capacity expansion of 25,000 tonnes will make Manorama a leading Indian manufacturer in the global CBE and specialty butter & fats market and will enable the Company to further ramp up its output for the global demand supply gap.



The Company has a distinct sourcing advantage due to its strategic location in the heart of India's forest-region and its strong relationship and network with the local tribal communities, who are well-versed with the forest topography



The plant is 550 KMs from Visakhapatnam port.



Upcoming Raipur Visakhapatnam Expressway will reduce the current transportation & logistics time subsequently to just 6-7 Hours and this will ultimately save the fuel & freight cost.



Plant Operations and Commissioning is Led by:

Mr. Apel Sten

30 years of intense global experience in the industry, Contributed in scientific designing and successful execution of multiple projects all over the world.





Key Product Components – Tree Borne Seeds





Sal seeds (Shorea robusta)

- India has the largest Sal forests in the world, Sal seeds are abundantly available from May.
- The Company has a distinct Sal seed sourcing advantage due to its strategic location in the heart of India's forest region and its strong relationship and network with the local tribal communities, who are well-versed with the forest topography.
- The Company is well positioned to source its required Sal seeds through its well-entrenched network.



Mango kernel (Mangifera indica)

- Mango is a seasonal fruit that is amply available across the country during the Indian summer months from May-July.
- The Company directly sources Mango kernel through a dedicated supplier network that relies on collections from thousands of villages.
- Manorama Industries is also exploring avenues to source Mango kernels from pulp industries where Mango seeds are a waste product.



Shea nuts (Vitellaria paradoxa)

- Shea nuts are found mainly in the West Africa region.
 The collection season is from Sep to Jan.
- The Ghanaian kernels are of the best quality due to their consistently lower free fatty-acid levels, higher butter content, and lower impurities.
- The Company procures Shea nuts from bushes in Ghana through a supply channel consisting of social organizations, women's collectives, village markets, and local traders.



Palm Oil (Elaeis guineensis)

- Grown only in the tropics, the oil palm tree produces high-quality oil used in food products, detergents, cosmetics.
- Palm oil is a very productive crop. It offers a far greater yield at a lower cost of production than other vegetable oils.
- Global production of and demand for palm oil is increasing rapidly. Plantations are spreading across Asia, Africa and Latin America.



Kokum seeds (Garcinia indica)

- The Kokum fruit grows in the forests of the Western Ghats, the Company secures this seeds through local collectors in Raigad, Konkan districts of Maharashtra, and Goa.
- The Kokum seeds are available from Sep to Dec.
- The Kokum seeds yield Kokum fat after crushing and extraction in a solvent extraction plant and the edible refined butter is used as a component in CBE formulation.

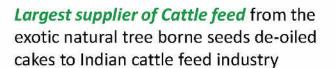


Mowrah seeds (Madhuca longifolia)

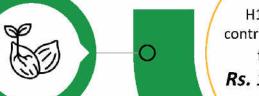
- This seeds are available from May to Jul and is a rich source of natural soft butter with comparable triglyceride composition as in cocoa butter.
- Sourced from forest floors in Chhattisgarh and Madhya Pradesh, its fat is a key ingredient in the cosmetics industry and for soap manufacturing.
- Because of its composition and compatibility with cocoa butter, Mowrah butter is suitable to be used as an ingredient in centre-filled chocolate products.

De-Oiled Cake for Cattle Industry









H1 FY23 Revenue contribution from cattle feed business

Rs. 183.6. Million

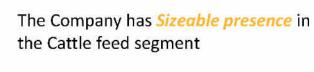
India is the world's largest consumer of cattle-feed & largest Milk Producer





Offering nutrition & protein meals in animal feed and fatty acids for diverse applications





Our Key Product Portfolio

(0)

Cocoa Butter Equivalent (CBE)

- CBEs are vegetable fats that are made up of the same fatty acids and triglycerides as Coco Butter
- CBEs are developed to have comparable physical and chemical qualities to cocoa butter while also being compatible with it in all proportions without affecting the final product's behaviour
- Fractionation of palm oil yields the middlemelting fraction high in POP, whereas fractionation of exotic fats such Illipe, Sal, and Shea yields the triacylglycerol cuts rich in POS and SOS.
- These fractionated ingredients are carefully prepared and blended without hydrogenation to generate customised fats that are trans-fat-free and similar to cocoa butter

Sal butter

 The butter content of the Sal seed is 13-14%, and it is abundant in stearic, oleic, and other important fatty acids, making it useful in lotions, creams, and butter mixes.

Sal stearin

 It is the solid fraction of Sal Butter derived by solvent fractionation, which when combined with palm midfraction yields Cocoa Butter Equivalent.



Shea Stearin

 It is the solid fraction of Shea butter derived by solvent fractionation, which when combined with palm mid-fraction yields a Cocoa Butter Equivalent.

Mango Butter

 When used in cream and lotion compositions, its fatty acid content, along with the peculiar unsaponifiable substances, helps to preserve smooth and supple skin.

Mango Stearin

 It's made from Mango butter by solvent or dry fractionation, and its composition and physical properties are similar to those of Sal stearin.

Secondary Streams: De-Oiled Cake

 Cattle Feeds are made from the by-products of DoC. Manorama has also incorporated its by-products into the resource leftovers for the animal feed industry. The Indian cattle feed industry has a large demand potential, and we have an opportunity to capitalise on it. This forward integration allows us to complete the whole value chain, further supporting our objective of resource efficiency.

Mowrah Butter

 It is extracted from the fruit, which is used in cooking, lighting, and also as a natural exfoliator.
 Mowrah butter softens and nourishes the skin while also protecting it from diseases and germs. Ayurvedic qualities of Mowrah butter work as a coolant to moisturise and radiate the skin. Mowrah butter is particularly adaptable as a foundation for cosmetic products because to its emollant characteristics and multi-purpose nature.

Kokum Butter

 It is made from kokum seeds, which are native to India's southern regions. This local coastal butter is high in fatty acids and calms the skin while moisturising it. It is a common ingredient in medicinal cosmetics because of its high Vitamin-E content, which makes it an excellent basis for skin and hair care products.

Supply Chain Network



Manorama Supply Network in West - Africa



Raw Material stock at our New Warehouse, Birkoni





Sal seed Collection Process in India



Procurement of Shea Nuts (Africa)



Developing a comprehensive and efficient system for procuring Shea nuts and other agricultural goods from Ghana's West African neighbors such as Burkina Faso, Ivory Coast, Mali, and others

















This system gives a competitive edge in meeting rising raw material requirements as thereby increasing the production capacity, as well as supporting future business development.

World's Leading Brands are Our Customers



The Company derives major revenue from the chocolate and confectionery industry, with a significant portion of the balance revenues coming from the cosmetics industry





Food & Confectionery



Cosmetics

Chocolate



Plant Based Meat, Food Industry (Vegan Food)













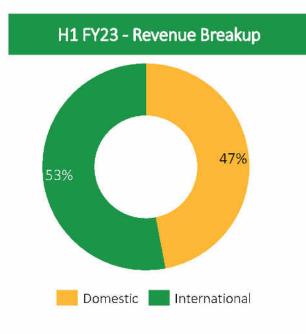
Geographical Footprint



Trusted manufacturer of food, chocolate, confectionary and cosmetics ingredients industry having customer base spanning across the globe



The Company is Recognized by GoI as a 'Star Export House'





The Company enjoys a global leadership position in the manufacturing and exporting of its products

Client Testimonials (1/2)



Meet the Women of Manorama – Article Published on The Body Shop Website





MEET THE WOMEN OF MANORAMA

Our bestselling Mango Body Butter is enriched with the goodness of Mango Seed Oil from India. Our Community Trade Mango Seed Oil is sustainably sourced from Manorama Industries in Chattisgarh, India. We began working with the local women's cooperatives there in 2017. They hand-collect the mangoes from the forest floor, hand-peel the flesh and crack the seeds. They then send them to a production facility to extract their nourishing oil. Manorama Industries give the cooperatives training on harvesting methods, helping protect India's mango trees while providing a sustainable source of income. During harvesting season, these women carry an incredible 10-20kg of fruit every day.

Link - Click Here

Client Testimonials (2/2)



Article Published on **Lush Website**





Women empowerment

Our organic and Fair For Life certified mango butter is sourced from Manorama Industries in Chhattisgarh, India. Manorama Industries work with local women's cooperatives who hand-collect the mangoes from the forest floor, hand-peel the flesh and crack the seeds. They also give the cooperatives training on harvesting methods, helping protect India's mango trees while providing a sustainable source of income. India is one of the world's largest mango producing countries and the potential availability of mango kernels is around 500,000 tonnes, which can yield about 40,000 tonnes of mango kernel fat. Manorama pioneered the use of seeds extracted from the fruits lying on the forest floor, which otherwise would have become forest waste.

Link - Click Here

Industry Overview





- In May 2017, FSSAI allowed the use of 5% CBEs in chocolates from January 1st, 2018. With the positive change in the standards of chocolates, the CBE demand is estimated to grow substantially.
- India is one of the most important CBE markets with a likely consumption of ~8,000 tons per annum in 2018 & projected go up to ~20,000 tons by 2024.

Global Cosmetics and Personal Care Landscape

L'ORÉAL









- Japan, Russia and other countries of the world Permit the use of CBE & vegetable fat other than cocoa butter more than 10%
- If more than 10% is allowed in India, it will open vast opportunities for Manorama & Millions of Tribal of India.

Global Industry Landscape





Global Chocolate Landscape















Innovation & Research

Product Portfolio - MILCOA® Range & Spread Fats



We invest in innovation at Manorama to create value and manage our resources responsibly. We continue to prioritise R&D in order to develop unique specialty goods, and we have extensively invested in cutting-edge technology and processing facilities. We've made a name for ourselves as pioneers in non-palm CBE, tree-borne, and plant-based seed butters.

We offer a variety of one-of-a-kind items in our basket which are:

MIL DP1055, a hard fat for culinary use and marinades (MIL DP1052). MIL DP1054 is a general-purpose hard stock that may be used for spreading

Bake stable filling fats Milcocream[™]1059, Milcocream[™]1052 for use as filling in croissants and pastries in the bakery market All-round filling fats (MilcocreamTM1056 and MilcocreamTM1010), cocoa butter equivalents/improvers (Milcoa ES1057 and Milcoa IS1043) and cocoa butter replacers (MilcoatTMR1058)

Chocolate Hazelnut Spread fat Milcospread[™]1003, Milcospread[™]1053, Milcospread[™]1060



- The Milcoa® Innovation & Research Center is a state-of-the art research facility with cutting-edge technology.
- It works closely with clients' R&D teams and is always looking for new ideas, raw materials, and technologies and comes up with unique ways to employ its CBEs, CBIs, and other products.
- Building on its core expertise in the food and cosmetics areas, the Company is creating new products for the spreads, confectionery, bakery, culinary and nonfood, health drink, and personal care markets

Certificated from the Government of India's Department of Scientific and Industrial Research (DSIR) for Manorama's MILCOA Research & Development Centre

Excellence Through Innovation & Research



Milcoa® Innovation & Research Center, a high standard research laboratory equipped with cutting-edge technologies



Collaborates closely with customers' R&D teams



Develop creative innovative solutions to use its CBEs, CBIs and other offerings.



Constantly exploring new insights, new raw materials and new technologies



Research & Development Centre Led by:

Dr. Krishnadath Bhaggan
25 years of global experience in
the industry, contribution to multiple patents
in his name.

Building on core competencies, the Company continuously develops new tailormade products having application in the Chocolate, Food, Confectionery, Cosmetics and Personal Care Industry







Joined elite club of **select companies** after receiving Government of India's Department of Scientific & Industrial Research (DSIR) certificate for Manorama's MILCOA Research & Development Centre

Historical Financial Highlights

Financial Highlights



Profit and Loss (Rs. Millions)	FY22	FY21*	FY20	FY19
Revenue from Operations (Net of Excise)	2,791.2	2,026.3	1,882.4	1,024.0
Raw Material	1,546.2	1,199.0	867.3	495.4
Employee Cost	96.4	74.7	69.1	35.0
Other Expenses	759.2	406.0	507.6	210.7
EBITDA	389.4	346.6	438.5	282.8
EBITDA Margin	14.0%	17.1%	23.3%	27.62%
Depreciation	78.9	79.6	76.6	8.1
Other Income	82.4	61.5	59.5	36.4
EBIT	392.9	328.5	421.3	311.1
EBIT Margin	14.1%	16.2%	22.4%	30.38%
Finance Cost	57.7	104.9	97.7	45.5
Profit before Tax	335.1	223.6	323.7	265.6
Tax	93.7	77.8	90.3	75.0
PAT	241.5	145.8	233.3	190.6
PAT Margin %	8.7%	7.2%	12.4%	18.61%
EPS	20.8	13.1	20.3	20.3
Cash Pat	320.4	225.4	310.0	198.7

^{*}The performance is not exactly comparable with FY20 as dry fractionation was done. However, in FY21 it was done in-house at our new production facility at Birkoni factory. Additionally, being first year of operation at new plant the production optimization and cost of production was on higher side.

Balance Sheet Statement



Equity & Liabilities (Rs. Millions)	Mar-22	Mar-21	Mar-20	Mar-19
Total Equity	2,682.6	1,447.3	1,272.6	1,039.2
Share Capital	119.2	111.3	111.3	111.3
Reserves & Surplus	2,563.4	1,336.0	1,161.3	928.0
Non Controlling Interest	0.0	0.0	0.0	0.0
Non-Current Liabilities	329.2	176.7	9.4	7.4
Financial Liabilities				
Borrowings	298.4	150.6	5.0	5.1
Lease Liabilities	0.0	0.0	0.0	0.0
Other Financial Liabilities	0.0	0.0	0.0	0.0
Provisions	5.0	2.8	2.4	2.3
Other Non Current Liabilities	8.3	0.0	0.0	0.0
Deferred Tax Liabilities	17.5	23.3	1.9	0.0
Current Liabilities	946.2	914.8	1,605.9	288.3
Financial Liabilities				
Borrowings	785.9	702.9	1185.2	235.0
Lease Liabilities	0.0	0.0	0.0	0.0
Trade Payables	81.5	74.0	329.9	14.7
Other Financial Liabilities	36.8	24.7	0.0	0.0
Other Current Liabilities	15.1	73.3	33.40	15.6
Current Tax Liabilities	26.1	39.5	0.0	0.0
Liabilities directly associated with assets classified as held for sale	0.0	0.0	0.0	0.0
Provisions	8.0	0.4	57.4	23.0
Total Equity & Liabilities	3,958.0	2,538.8	2,887.9	1,334.9

Assets (in Rs. Millions)	Mar-22	Mar-21	Mar-21	Mar-21
Non - Current Assets	1,162.6	737.4	628.8	357.9
Property Plant & Equipments	553.2	566.0	513.78	63.3
CWIP	415.8	0.0	0.0	155.1
Right-of-Use Assets	0.0	0.0	0.0	0.0
Goodwil	0.0	0.0	0.0	0.0
Other Intangible Assets	0.0	0.0	0.0	0.0
Intangible assets under development	0.0	0.0	0.0	0.0
Investment in a joint venture	0.0	0.0	0.0	0.0
Financial Assets		0.0	0.0	0.0
(i) Investments	0.0	0.0 0.0		0.0
(ii) Loans	0.0	0.0	13.6	64.3
(iii) Other Financial Assets	59.3	159.1	101.4	69.2
Deferred Tax Assets	0.0	0.0	0.0	6.0
Income Tax Assets	0.0	0.0	0.0	0.0
Other Non Current Assets	134.3	12.3	0.0	0.0
Current Assets	2,795.4	1,801.4	2,259.0	977.0
Inventories	1,810.7	1,232.4	1,500.6	370.0
Financial Assets				
i) Trade Receivables	250.9	223.6	162.6	141.6
(ii) Cash and cash equivalents	491.9	4.0	363.7	423.9
(iii) Bank balances other than Cash and cash equivalents	38.5	170.1	0.0	0.0
(iv) Other financial assets	2.4	3.1	129.4	23.7
Other current assets	201.0	168.3	102.8	17.8
Asset classified as held for sale	0.0	0.0	0.0	0.0
Total Assets	3,958.0	2,538.8	2,887.9	1,334.9

Cash Flow Statement



Particulars (Rs. Millions)	FY22	FY21	FY20	FY19
Net Profit Before Tax	335.1	223.6	323.7	265.6
Adjustments for: Non-Cash Items / Other Investment or Financial Items	121.3	164.2	145.9	23.2
Operating profit before working capital changes	456.5	387.8	469.6	288.8
Changes in working capital	-676.2	32.9	-1,022.5	-336.4
Cash generated from Operations	-219.7	420.7	-552.9	-47.6
Direct taxes paid (net of refund)	-113.9	-85.8	-47.9	-61.9
Net Cash from Operating Activities	-333.6	334.9	-600.8	-109.5
Net Cash from Investing Activities	-345.4	108.8	-99.9	-498.1
Net Cash from Financing Activities	1,166.9	-445.7	852.7	625.0
Net Decrease in Cash and Cash equivalents	487.9	-2.0	151.9	17.4
Add: Cash & Cash equivalents at the beginning of the period	4.0	6.0	21.8	4.3
Cash & Cash equivalents at the end of the period	491.9	4.0	173.7	21.8

Growth Drivers - Market Strategy





Optimum capacity utilisation at Birkoni and new capex

The Birkoni Plant is currently operating at ~85% utilisation and is expected to achieved optimum commercial production to reach highest output for the year. It has also begun expansion and building activities for the opening of its new facility.



Growing opportunities in Chocolate Industry

A major driver for the sector is projected to be the growing habit of chocolate gifting and the concern of adulteration in traditional sweets. Furthermore, one of the most important growth drivers for the industry is innovation in chocolate marketing and premium chocolates.



Increased share of CBE in Chocolates

The possibility for expansion is exponential, with significant expectations of a rise in the 5 percent restriction for the use of CBE in chocolates. This will benefit chocolate manufacturers as increased share of CBE in chocolate enhances its taste, texture, solidity.



Growth in Specialty Fats and Butter Market

The worldwide specialty fats and butter market is predicted to rise at a CAGR of 6.6 percent. The APAC Region is one of the fastest-growing markets for specialty fats and butter and will continue to grow in terms of volumes.



Government Initiatives

Agriculture, vegetable Butter & Fats, and food processing businesses all receive incentives and support from the Indian government. Furthermore, the liberalisation and opening of global trade has created a significant opportunity for international collaboration.



Foray into newer geographies, segments and customers

With increased penetration and distribution, our growth fundamentals remain strong. Most of our brands and products have seen significant growth. We are committed to expanding our portfolio of new geographies, segments, and consumers while also improving our financial agility.

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