



	IPO Details			(Company B	ackground	
Opening Date Closing Date Stock Exchange Lot Size Issue Price Issue Size Fresh Issue Offer for Sale Application Amount (Retail	28 Shares ₹ 499 to ₹ 5 Aggregating Aggregating Cr. Aggregating Cr. Min. Inv ₹	3 524 per share 5 up to 740 Cr. 5 up to 240 5 up to 500 14,672 (28 . Inv ₹	in the year Hyderaba Azad Engaerospace The Compountries Japan. Company aerospace As of 30th	ear 1983 and d, Telangangineering e componer pany's consuch as US. Is diversified and defen	and has it na. Limited is nts and turb nponents ha, China, Eued product ace, and oil ace 2023, th	originally incoming a manufacture been surope, Middle ranges acroand gas indue Company	d office in acturer of supplied to le East, and oss energy, ustries.
	IPO Objective	74 Shares		Market Ca	pitalizatio	n (In	Cr.)
Funding capital e	expenditure of the	Company.		e-Issue		ost-Issue	
Repayment/prep	oayment, in part or	full of certain	Ę	₹ 2,858		₹ 3,098	
	s availed by the Co	mpany.		Financia	ıl Summar	y	(In Cr.)
General corporat		_	For the	Mar-21	Mar-22	Mar-23	Sep-23
	re-Issue Sharehol		Period				
Category	No. of Shares	% of Total Shares	Ended Total Assets	256.05	404.32	589.21	636.63
Promoter & Promoter	4,28,67,570	78.61%	Net Assets	90.89	120.01	203.99	230.54
Group Public	1,16,65,272	21.39%	Total Borrowings	87.71	197.18	300.60	324.94
1 Mr. Rakesh		ipany	Total Revenue	125.03	199.26	261.52	169.54
1 Engineered	ve Strengths I for success and		Profit After Tax	11.50	29.46	8.47	26.89
	the manufacturin		lax		Tentative	Timeline	
critical hi	, complex and mi gh precision con Is despite growing	nponents for	Opening Date		Tentative	Dec 20, 20	23
from China	, Europe, USA and	Japan.	Closing Date			Dec 22, 20	23
penetration			Basis of Allot	ment		Dec 26, 20	23
3 Long-stand relationshi	ps.		Initiation of R	Refunds		Dec 27, 20	23
diverse ra	manufacturing fac nge of products a	and solutions	Credit of Shar	es to Dem	at	Dec 27, 20	23
Competitiv			Listing Date			Dec 28, 20	23
5 Consistent performance 6 Experience		of financial					





Company Background and Analysis

The Company was originally incorporated in the year 1983. The company is one of the key manufacturers of the qualified product lines supplying to global original equipment manufacturers ("OEMs") in the energy, aerospace and defence, and oil and gas industries, manufacturing highly engineered, complex and mission and life-critical components. Company manufactures complex and highly engineered precision forged and machined components that are mission and life-critical and hence, some of company products have a "zero parts per million" defects requirement.

Company's products include 3D rotating airfoil/ blade portions of turbine engines and other critical components for (a) gas, nuclear and thermal turbines used in industrial applications or energy generation, and (b) defence and civil aircrafts and spaceships. The demand for such precision, forged and machined components is driven by requirements relating to energy turbines (industrial, gas, nuclear and coal), aircrafts (commercial and military), amongst others.

Company has four advanced manufacturing facilities in Hyderabad, Telangana, India, capable of producing high precision forged and machined components with a total manufacturing area of approximately 20,000 square metres. Further, company have two manufacturing facilities in the pipeline at (a) Tuniki Bollaram village in Siddipet district, Telangana and (b) Mangampet village, Sangareddy district, Telangana, with a total manufacturing area of 94,898.78 square metres and 74,866.84 square metres, respectively.

The table below sets out the details of the revenue of the Company earned from purchase orders in relation to the products of the Company:

(Amount in Cr.)

	Septembe	r 30, 2023	Financi	Financial Year 2023		Financial Year 2022		Financial Year 2021	
Industry and Product	Amt	(%)	Amt	(%)	Amt	(%)	Amt	(%)	
Particulars									
Energy	140.88	88.75	219.04	87.03	165.07	84.88	110.54	90.08	
Airfoil/ blade	114.29	72.00	198.02	78.68	145.82	74.99	96.21	78.39	
Non-airfoil	26.59	16.75	21.02	8.35	19.25	9.90	14.33	11.68	
Aerospace and defence	13.69	8.62	22.53	8.95	20.28	10.43	7.59	6.19	
Hydraulic system	3.50	2.21	7.54	2.99	2.18	1.12	0.29	0.23	
APU/ engine	0.73	0.46	1.95	0.77	1.24	0.64	1.88	1.53	
Airfoil/ blade	-	-	-	-	3.04	1.56	-	-	
Engine	0.41	0.26	1.91	0.76	0.01	0.01	0.00	0.00	
Generator	0.01	0.01	0.28	0.11	0.17	0.09	0.70	0.57	
Engineering charges	0.07	0.04	0.43	0.17	0.32	0.17	0.29	0.23	
Propulsion system	0.61	0.38	1.85	0.74	0.92	0.47	0.73	0.59	
Structural joints	-	-	0.05	0.02	-	-	0.03	0.02	
Missile	-	-	0.05	0.02	-	-	0.03	0.02	
Others	3.51	2.21	9.69	3.85	7.84	4.03	2.64	2.15	
Oil and gas	0.67	0.42	0.37	0.15	1.28	0.66	1.93	1.57	
Drilling services	158.75	100.00	251.68	100.00	194.47	100.00	122.72	100.00	
Scrap	140.88	88.75	219.04	87.03	165.07	84.88	110.54	90.08	
Others	114.29	72.00	198.02	78.68	145.82	74.99	96.21	78.39	
Total	26.59	16.75	21.02	8.35	19.25	9.90	14.33	11.68	

Company serves a broad range of customers both in the Indian and overseas markets. The table below sets out the details of company's total revenue from contracts with customers with geographical location outside India:

	September 30, 2023	Fiscal 2023	Fiscal 2022	Fiscal 2021
Outside India (in ₹ Cr.)	142.38	202.31	151.82	100.73
Outside India % (in %)	89.69	80.38	78.07	82.08





Business Strategies

 Leverage company's industry-leading capabilities by continuing to diversify customer base and increase penetration and wallet share with existing customers by entering into new component lines.

Company intends to continue to expand customer base by leveraging relationship with existing customers in India and globally, while simultaneously pursuing opportunities to develop new relationships. Company aims to continue to maintain strong track-record of repeat orders from existing customers as well as expand and strengthen relationships as part of organic growth efforts.

2. Augment manufacturing capabilities, including by way of inorganic acquisitions, to better serve customers and to build scale, while delivering state of the art execution.

As of September 30, 2023, company have four manufacturing facilities in Hyderabad, Telangana in India which are spread across approximately 20,000 square metres and have a combined annual installed capacity of 6,42,310 hours per annum, annual actual production of 5,78,316 hours per annum and capacity utilization of 90% per annum. Company proposes to fund capital expenditure requirements of Company through the Net Proceeds towards the purchase of plant and machinery for existing manufacturing facilities.

3. Strengthening core capabilities across company's focus industries.

Company intends to continue to strengthen their capabilities across the focus industries by continuing to strengthen and expand their existing relationships with current customers and by acquiring more strategic customers across focus industries.

4. Further reduce operating costs, improve operating efficiencies and deploy new technologies.

The company aim to offer quality products at optimal prices to customers and believe this will enable them to maintain long-term relationship with customers. Company believes that innovation, research and development capabilities and fast supply chain Leadtime are key factors that distinguish them from competitors both in India and globally.

Competitive Scenario and Peer Mapping

Competition

The company competition from larger global manufacturers. Company competes with manufacturers from China, Europe, USA and Japan. However, there are significant barriers to entry in the business of manufacturing qualified product lines in the energy, aerospace and defence, and oil and gas industries, manufacturing highly engineered, complex and mission and life-critical components.



Peer Analysis

The comparison of the key performance indicators of the listed peers as of Mar-23 is given below -

Particulars	Azad Engineering Limited	MTAR Technologies Limited	Paras Defence and Space Technologies Limited	Dynamatic Technologies Limited	Triveni Turbine Limited
	31st Mar 2023	31st Mar 2023	31st Mar 2023	31st Mar 2023	31st Mar 2023
Net Profit Margin	3.37%	18.15%	16.82%	3.27%	15.46%
EBITDA Margin	28.72%	26.88%	26.17%	13.98%	18.83%
Return on Capital Employed	4.51%	18.81%	10.30%	12.45%	27.04%
Return on Equity	2.09%	16.75%	8.72%	7.93%	25.36%
EPS (INR)	1.79	33.84	9.21	67.48	6.06

The comparison of the key performance indicators of the listed peers as of Mar-22 is given below -

Particulars	Azad Engineering Limited	MTAR Technologies Limited	Paras Defence and Space Technologies Limited	Dynamatic Technologies Limited	Triveni Turbine Limited
	31st Mar 2022	31st Mar 2022	31st Mar 2022	31st Mar 2022	31st Mar 2022
Net Profit Margin	15.15%	18.94%	15.00%	1.20%	31.69%
EBITDA Margin	32.02%	29.19%	28.89%	13.73%	18.90%
Return on Capital Employed	18.97%	14.21%	10.50%	11.53%	15.90%
Return on Equity	12.35%	11.73%	7.14%	3.94%	31.54%
EPS (INR)	6.49	19.79	6.90	24.40	8.36

The comparison of the key performance indicators of the listed peers as of Mar-21 is given below -

Particulars	Azad Engineering Limited	MTAR Technologies Limited	Paras Defence and Space Technologies Limited	Dynamatic Technologies Limited	Triveni Turbine Limited
	31st Mar 2021	31st Mar 2021	31st Mar 2021	31st Mar 2021	31st Mar 2021
Net Profit Margin	9.37%	18.70%	1.11%	-1.97%	14.51%
EBITDA Margin	22.94%	33.74%	10.50%	11.36%	21.19%
Return on Capital Employed	15.89%	14.08%	8.00%	5.52%	19.66%
Return on Equity	6.38%	9.64%	21.26%	-5.98%	16.01%
EPS (INR)	2.53	14.98	5.05	-34.49	3.17

Based on the above analysis, the company's profitability margins are almost at par when compared to its peer companies. RoCE and ROE are relatively lower when compared to the peer companies and the EPS is at par when compared on an average basis for FY 2023.





Industry Overview

Exhibit 1: Nuclear power generation capacity (GW) and Number of nuclear reactors (2017-22)

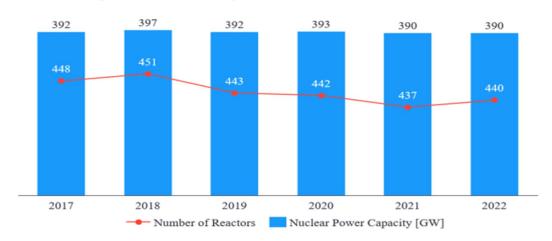


Exhibit 2: Nuclear power generation capacity by country (%)

Nuclear power generation capacity by country (%)

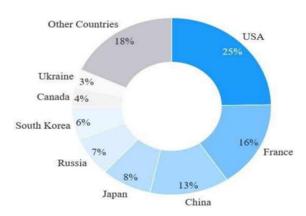
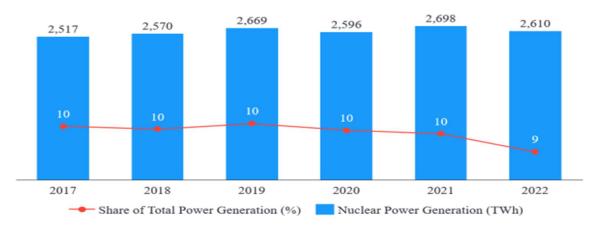


Exhibit 3: Nuclear power generation (TWh) and its share in overall power generation (%) (2017-22)



(Source: ibef.com)



Global Nuclear Energy Industry

In 2022, the global nuclear power generation capacity was 390 GW. For the last 5-6 years, capacity has stayed nearly flat. This is mostly owing to the higher capital expenditure necessary to construct them, as well as the significant costs associated with the storage and disposal of hazardous radioactive waste. The number of reactors has likewise been decreasing, from 448 in 2017 to 440 in 2022. Because of increased competition from more cost-effective renewable energy sources, the future of nuclear power with the currently used large reactors is in doubt though it is a cleaner form of generation when compared to fossil fuels.

The United States has the highest installed capacity that amounts to 25% of the global nuclear capacity, followed by France and China at 16% and 13% respectively. Despite a steady increase in nuclear power generation over the past decade, its proportion in the global energy mix has experienced a gradual decline. In 2022, nuclear power supplied 2,610TWh, accounting for 9% of the total power generation. Meanwhile, non-hydroelectric renewable sources, such as solar, wind, and biofuel, have witnessed substantial growth, with their share doubling in recent years.

India's nuclear power generation capacity

Currently, India operates twenty-two nuclear reactors with a combined capacity of 6.8 GW, translating to roughly 2% of the global capacity. Operational nuclear power plants in India.

Plant name	Number of reactors	Gross power (MW)	Туре
Kaiga Power Plant, Karnataka	4	220MW x 4	PHWR
Kakrapar Power Plant, Gujarat	2	220MW x 2	PHWR
Kudankulam Power Plant, TN	2	1000MW x 2	PWR
Madras Atomic Power Plant, TN	2	220MW x 2	PHWR
Narora Atomic Power Plant, UP	2	220MW x 2	PHWR
Rajasthan Atomic Power Plant, RJ	6	1,180MW	PHWR
Tarapur Atomic Power Plant, MH	4	1,400MW	PHWR & BWR

There has been a YoY increase in the amount of power generated which stood at 46 TWh in 2022. The share of total power generated hasn't changed much which hovers around 2.5%. Dependency on fossil fuel has remained mostly same contributing majority of the overall power generation in the country. However, energy from renewable sources like solar and wind has increased in the last couple of years.

(Source: prospectus)





Key Managerial Personnel

Rakesh Chopdar is the Chairman and CEO of the Company. He has completed his education until the 10th standard from Trinity Public School, Hyderabad, Telangana. He has been involved with the Company since 2003 and has more than two decades of experience in engineering and manufacturing activities.

Jyoti Chopdar is the Whole-Time Director of the Company. She has passed the examination for bachelor's degree in arts from the Kurukshetra University. She has been associated with the Company for over eight years and is actively involved in the Company's general administrative activities.

Vishnu Pramodkumar Malpani is the Whole-Time Director of the Company. He holds a bachelor's degree in technology from the Indian Institute of Technology, Guwahati, Assam. He has also completed the executive education programme on finance for non-finance managers from the Indian School of Business. He has been associated with the Company for over three years.

Ronak Jajoo is the Chief Financial Officer of the Company. He has passed the examination for his bachelor's degree in business administration from Jai Narain Vyas University, Jodhpur. He has also passed the examination for a post graduate degree in business management from N. L. Dalmia Institute of Management Studies and Research, Mumbai.

Ful Kumar Gautam is the Company Secretary and Compliance Officer of the Company. He has passed the examination in relation to bachelor's degree in commerce (insurance) from Loyola Academy Degree & P.G. College and is an associate member of the Institute of Company Secretaries of India. He is also an associate member of the Insurance Institute of India.

To conclude, the company has 1 individual promoter. He has vast experience in the fields in which the company operates. However, educational qualification is lacking. The other Key Managerial persons have decent experience in the fields in which the company operates. The remaining directors have good knowledge in the fields which help in the growth of the business.





Financial Snapshot

Profit and Loss Statement				(In Cr.)
Particulars	FY 21	FY 22	FY 23	Sep-23
Revenue from Operations	122.72	194.47	251.68	158.75
Other Income	2.31	4.80	9.85	10.79
Total Income	125.03	199.26	261.52	169.54
<u>Expenses</u>				
Cost of raw materials consumed	22.22	37.61	49.52	28.96
Changes in inventories of finished goods, work-in-process and Stock-in-Trade	-8.41	-16.85	-19.37	-9.06
Employee benefits expense	32.60	46.27	59.27	33.77
Finance Costs	5.35	13.62	52.38	21.86
Depreciation and Amortization expense	8.87	13.31	16.58	9.84
Other expenses	48.16	65.17	89.98	52.55
Total Expenses	108.79	159.13	248.36	137.92
Earnings Before Interest, Taxes, Depreciation & Amortization	28.15	62.27	72.28	52.53
EBITDA Margin	23%	32%	29%	33%
Profit before exceptional and extraordinary items and tax	16.24	40.13	13.16	31.61
Exceptional items	-	-	-	-
Profit/(Loss) before tax	16.24	40.13	13.16	31.61
Tax Expense				
Current Tax	4.15	8.67	2.57	5.52
Tax pertaining to earlier years	-	-	0.24	-
Deferred Tax Charge/(Credit)	0.59	2.01	1.87	-0.80
Total Tax Expense	4.74	10.68	4.69	4.73
Profit/(Loss) for the year	11.50	29.46	8.47	26.89
Net Profit Margin	9%	15%	3%	16%

Balance Sheet				(In Cr.)
Particulars	FY 21	FY 22	FY 23	Sep-23
ASSETS				
Non-Current Assets				
Property, Plant and Equipment	121.08	144.40	216.65	214.93
Right of use asset	-	-	-	2.88
Capital work-in-progress	-	23.66	37.99	44.47
Financial Assets				
(i)Other Financial Assets	3.44	3.12	3.37	2.07
Other non-current assets	5.55	65.48	47.57	54.52
Total non-current assets	130.07	236.65	305.58	318.87
Current Assets				
Inventories	34.29	57.38	86.06	105.66





Balance Sheet				(In Cr.)
Financial Assets				
(i)Trade Receivables	52.58	74.63	118.66	133.36
(ii)Cash and Cash Equivalents	1.77	4.43	19.41	20.18
(iii) Other Bank Balances	15.41	13.25	33.33	14.48
(iv) Other financial assets	1.23	-	0.09	3.11
Other current assets	20.70	17.99	26.08	40.98
Total Current assets	125.98	167.67	283.63	317.76
Total Assets	256.05	404.32	589.21	636.63
EQUITY AND LIABILITIES				
Equity				
Share Capital	1.51	1.51	1.65	9.91
Other Equity	89.38	118.49	202.34	220.63
Total Equity	90.89	120.01	203.99	230.54
Liabilities				
Non-current liabilities				
Financial Liabilities				
(i) Borrowings	41.46	122.55	220.86	213.71
(ii)Lease liabilities	-	-	-	2.05
Provisions	1.41	2.25	2.56	3.21
Deferred tax liabilities (net)	9.77	11.63	13.59	12.81
Total Non-current liabilities	52.63	136.44	237.01	231.77
Current liabilities				
Financial Liabilities				
(i) Borrowings	46.25	74.63	79.74	111.22
(ii) Lease Liabilities	-	-	-	0.27
(iii) Trade Payables				
-total outstanding dues of micro enterprises and small enterprises	2.62	3.25	2.53	2.49
-total outstanding dues of creditors other than micro enterprises and small enterprises	34.68	39.30	45.00	39.45
(iv) Other Financial Liabilities	7.58	15.81	12.34	14.05
Provisions	0.65	1.08	2.24	2.95
Other current liabilities	16.83	5.40	3.86	3.28
Current tax liabilities (net)	3.91	8.42	2.49	0.61
Total Current liabilities	112.52	147.88	148.21	174.32
Total Liabilities	165.15	284.31	385.22	406.09
Total Equity and Liabilities	256.05	404.32	589.21	636.63





Cash Flow Statement				
Particulars	FY 21	FY 22	FY 23	Sep-23
Net Cash Flow from Operating Activities	4.77	20.94	-10.21	-8.59
Net Cash Flow from Investing Activities	-34.71	-114.20	-101.15	13.91
Net Cash Flow from Financing Activities	23.62	95.91	126.34	-4.56

Ratio Sheet				
Particulars	FY 21	FY 22	FY 23	Jun-23
<u>Per Share Data</u>				
Diluted EPS	1.49	2.27	3.42	2.24
BV per share	10.26	11.73	13.96	31.54
Operating Ratios				
EBITDA Margins	15%	12%	13%	14%
PAT Margins	5%	5%	6%	6%
Inventory days	410.92	329.50	319.28	346.99
Debtor days	3.83	2.39	1.08	1.57
Creditor days	27.87	23.04	19.03	22.03
Return Ratios				
RoCE	21%	25%	30%	15%
RoE	10%	13%	16%	7%
Valuation Ratios (x)				
EV/EBITDA	7.60	6.78	6.11	9.39
Market Cap / Sales	2.54	1.72	1.48	1.56
P/E	36.91	24.23	16.08	24.59
Price to Book Value	5.36	4.69	3.94	1.74
Solvency Ratios				
Debt / Equity	1.21	1.17	1.10	0.53
Current Ratio	1.81	1.79	1.84	1.84
Quick Ratio	0.13	0.06	0.04	0.05
Asset Turnover	0.77	1.03	1.09	0.25
Interest Coverage Ratio	1.85	2.25	2.65	2.52



Financial Charts





Key Risk Factors

- 1. The Company, and Promoters are involved in certain legal proceedings and potential litigation amounting to 26.914 Crore. Any adverse decision in such proceedings may render them liable to liabilities/penalties and may adversely affect the business and the results of operations.
- 2. The global nature of Company's operations exposes them to numerous risks that could materially affect business, results of operations, financial condition, cash flows and future prospects.
- 3. Company have had negative cash flows in prior periods and may continue to have negative cash flows in the future.
- 4. Company has contingent liabilities amounting to Rs. 10.33 Crore and Capital commitments amounting to Rs. 75.48 Crore.





Track Record of Lead Manager

The lead manager to the issue is Axis Capital Limited, ICICI Securities Limited, SBI Capital Markets Limited and Anand Rathi Securities Limited. A table has been set below highlighting the details of the IPO of the last companies handled by the Lead Managers in recent times –

Axis Capital Limited -

Sr.	Company Name	Issue Size	Issue Price/Share	Listing Date	CMP*
No.		in Cr.	(In INR)		(INR)
1.	Inox India Limited	1459.32	660.00	December 21, 2023	939.90
2.	Flair Writing Industries Limited	593.00	304.00	December 01, 2023	349.95
3.	ASK Automotive Limited	834.00	282.00	November 15, 2023	238.00
4.	JSW Infrastructure Limited	2,800.01	119.00	October 03, 2023	214.35
5.	Signatureglobal (India) Limited	730.00	385.00	September 27, 2023	807.70

The company has had 45 mandates in the past three years (Including the Current Year)

ICICI Securities Limited -

Sr. No.	Company Name	Issue Size in Cr.	Issue Price/Share (In INR)	Listing Date	CMP* (INR)
1.	Fedbank Financial Services Limited	1,092.26	140.00	November 30, 2023	939.90
2.	Gandhar Oil Refinery (India) Limited	500.69	169.00	November 30, 2023	566.45
3.	ASK Automotive Limited	834.00	282.00	November 15, 2023	1,351.70
4.	Protean eGov Technologies Limited	490.33	792.00	November 13, 2023	141.35
5.	ESAF Small Finance Bank Limited	463.00	60.00	November 10, 2023	280.85

The Company has had 48 mandates in the past three years (Including the Current Year)

SBI Capital Markets Limited -

Sr. No.	Company Name	Issue Size in Cr.	Issue Price/Share (In INR)	Listing Date	CMP* (INR)
1.	Indian Renewable Energy Development Agency Ltd	2150.21	32.00	November 29, 2023	109.84
2.	Updater Services Limited	7640.00	300.00	October 04, 2023	310.60
3.	JSW Infrastructure Limited	2800.00	119.00	October 03, 2023	214.35
4.	Yatra Online Limited	775.24	142.00	September 28, 2023	137.65
5.	Senco Gold Limited	405.00	317.00	July 14, 2023	723.55

The company has had 18 mandates in the past three years (including the current year).

Anand Rathi Securities Limited -

Sr. No.	Company Name	Issue Size in Cr.	Issue Price/Share (In INR)	Listing Date	CMP* (INR)
1.	Electronics Mart India Limited	500.00	59.00	October 17, 2022	226.90
2.	Anand Rathi Wealth Limited	660.01	550.00	December 14, 2021	2,185.50
3.	Paras Defence and Space Technologies Limited	170.78	175.00	October 01, 2021	848.00

The company has had 03 mandates in the past three years (including the current year)

As per the offer document, out of all the above-mentioned mandates Fedbank Financial Services Limited and Updater Services Ltd has opened at discount, Protean eGov Technologies Limited has opened at par and the rest all has opened at premiums on the listing date.

^{*}CMP for the above-mentioned companies is taken as of 22nd September 2023.





Recommendation

The company has been in the industry since 1983 and has vast experience in the industry. The company has seen consistency in the increase of both top-line but has seen a decline in bottom-line financials in FY-23.

The PE on an annualised and post-IPO basis is 65.49 times which seems to be highly overvalued by looking at the performance of the peer company. The P/E on average for the peer companies is 49.48 times.

The management outlook of the company is decent. The financial outlook of the company is decent with a decent increase in the profitability margins. With the planned expansion of 2 new manufacturing facilities the company can see good growth in the future. Whereas, at the given P/E <u>Risk Averse investors should</u> <u>wait and Risk Seekers should apply</u> to this IPO.





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