BONANZA WEALTH MANAGEMENT RESEARCH



20 October 2022

MTAR Technologies – BUY

CMP : Rs.1,632.0 Target Price : Rs.1,992.0

Upside : 22%+

Stop Loss : Rs.1,392.0 (Closing basis)

Investment Thesis

Recently, the stock price of MTAR Technologies Ltd. (MTAR Technologies) corrected by ~36% from 52-week high of Rs.2,563.30 despite reporting good set of numbers in the recent quarters and strong order book giving good revenue visibility going ahead.

MTAR Technologies is a leading player in precision engineering industry engaged in the manufacture of mission critical precision components with close tolerances (5-10 microns) and in critical assemblies. It offers ~30 products catering to primarily 3 segments, viz., Clean Energy, Nuclear and Space & Defense. MTAR Technologies has developed seven manufacturing facilities in Hyderabad including an Export Oriented Unit (EOU). Clean Energy business is MTAR Technologies' biggest revenue generator segment. Under Clean Energy, it manufactures power units (hot boxes) and develops hydrogen boxes and electrolysers to serve Bloom Energy Inc. In FY22, the company also started fabrication of specialized components for the hydel power sector. MTAR Technologies is currently focused on hot boxes for fuel cell technologies.

In the Clean Energy segment, MTAR Technologies primarily caters to Bloom Energy, a US-based manufacturer of solid oxide fuel cells (SOFC) producing electricity from natural gas with very low carbon emissions and option to be located close to the end consumer for the past nine-year. Further, Bloom has now expanded its capabilities to hydrogen boxes and electrolysers (water to hydrogen) through a project in South Korea. MTAR Technologies supplies nearly 70–80% of the hot boxes required by Bloom Energy and has a very strong track record. Further, it is increasing its focus on higher energy density boxes (Keeylocko) and has set up a new sheet metal fabrication facility which will be used to cater to Bloom as well. Bloom has a revenue CAGR guidance of 33% over the next decade. In terms of profitability the company currently has gross margin of 20%+.

Financials

• During the past 4 years, revenue of MTAR Technologies grew at CAGR of 19.7% while PAT grew at CAGR of 75.5% in the same period.

	0 -				
Consol. (Rs.Mn.)	FY20	FY21	FY22	FY23E	FY24E
Revenue	2,138	2,464	3,220	4,025	4,830
EBITDA	580	831	944	1,180	1,416
% growth	7.9	43.3	13.6	25.0	20.0
PAT	313	461	609	761	915
EPS (INR)	11.7	15.0	19.8	24.7	29.7
P/E (x)	139.4	108.9	82.5	66.0	54.9
RoE (%)	13.9%	9.7%	11.7%	13.4%	14.7%

MTAR Technologies has reported 68.4% YoY growth in revenue in Q1FY23 to Rs.910mn led by 87% YoY growth in clean energy segment and 25% YoY growth in space & defence.

Stock Data			
Market Cap (Rs. Mn)	50,287		
Market Cap (\$ Mn)	604.4		
Shares O/S (in Mn)	30.8		
Avg. Volume (3 month)	199,000		
52-Week Range (Rs.)	2,563.30 / 1,205.00		

Shareholding Pat	tern
Promoters	47.47%
FIIs	2.30%
Institutions	27.26%
Others (incl. body corporate)	22.97%

Key Ratios	
Div Yield	0.2%
TTM PE	73.2x
ROE	12.5%
TTM EPS (Rs.)	22.3/-

Stock Performance							
Performance (%)	1M	6M	1Yr				
Absolute	-2.5%	-5.5%	-5.9%				
BSE IT	3.2%	-11.8%	-21.9%				
250 200 150 100 50	phin phin	Y MAN	~				
-	Sep-21 - Nov-21 - Jan-22 -	May-22 -	Sep-22				

- MTAR Technologies' EBITDA improved by 72.4% YoY in Q1FY23 to Rs.250mn. However, EBITDA margin only improved by 60bps YoY to 27.4% in Q1FY23 mainly due to miss in nuclear segment revenue (-30% YoY), where deliveries are majorly scheduled in Q2-Q3FY23E.
- MTAR Technologies' order intake was Rs.2,030mn in 1QFY23 leading to total order book of Rs.7,660bn. Out of fresh order intake, Bloom Energy new order was Rs.1,750mn (i.e. ~86% of fresh order was from Bloom Energy alone).

Key Business Highlights

- MTAR Technologies is engaged in business of manufacturing various machine equipment, assemblies, sub-assemblies, and spare parts for Clean Energy (63% of FY22 revenue), Space & Defense (18%), Nuclear (14%) and other segments such as Oil & Gas (5%).
- Clean Energy business is MTAR Technologies' biggest revenue contributor by virtue of the long-standing relationship with its largest client, Bloom Energy (global leader in solid oxide fuel cell).
- Under Space & Defense, MTAR Technologies supplies components and assemblies such as liquid propulsion rocket engines, cryogenic engines, base shroud & fin assembly and various missile parts.

Valuation

- MTAR Technologies' space & defence segment is primarily focused on manufacturing and assembly of critical components like liquid propulsion engines, cryogenic engines, turbo pumps and electric modules to serve space launch vehicles as well as assembly of base shroud, SITVC and HFTC values for DRDO and actuators for light combat aircrafts. In the space segment, ISRO is the main client of MTAR Technologies while in defence business it caters to companies like DRDO and HAL and international companies primarily from Israel like Rafael, Elbit, IAI, and Bental. Government initiatives such as NewSpace India (NSIL) and spacecom policy 2020 are aimed at enhancing the share of private players in the Indian space program with government looking to outsource end-to-end production of PSLVs and SSLVs to private players which will provide MTAR Technologies additional opportunities beyond ISRO.
- MTAR Technologies primarily imports raw materials (specialized alloys) from third-party suppliers based out of Brazil and the US. It follows a stringent vendor qualification process that enables it to periodically monitor its suppliers with regards to the quality of materials supplied and corresponding prices. MTAR Technologies does not have long-term contracts with any of its raw material suppliers, but it has maintained long-term relationships with its major suppliers. This enables it to derive better insights of the markets for its raw materials, leading to better management of the raw material supply chain and greater predictability of supply.
- With a leading player in precision engineering industry, developed 7 manufacturing facilities in Hyderabad including an EOU, supplies ~70–80% of the hot boxes required by Bloom Energy and NewSpace India & spacecom policy 2020 provide additional opportunities beyond ISRO, we value MTAR Technologies at 67.0x FY24E EPS of Rs.29.70 to arrive at target price of Rs.1,992.00, an upside of ~22%.

Risk & Concern

- MTAR Technologies is highly dependent on Bloom Energy as it accounts for over 60% of revenue. Any change in relationship with Bloom may materially impact the growth of the company.
- MTAR Technologies is highly dependent on technology, any inability to scale up to newer technologies may affect future order inflow.
- Any inordinate delays in order placement by client may have adverse impact on margins of MTAR Technologies.

Graphs & Charts





Figure 2: EBITDA & EBITDA Margin Trend

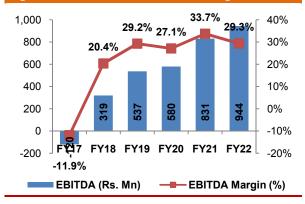
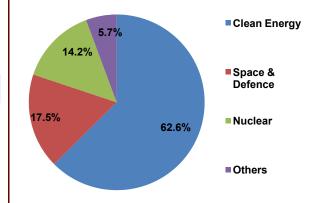


Figure 3: PAT Trend



Figure 4: Segment-Wise Revenue (FY22)



Name Rajesh Sinha Designation Sr. Research Analyst

Disclosure: M/s. Bonanza Portfolio Ltd here by declares that views expressed in this report accurately reflect view point with subject to companies/securities. M/s. Bonanza Portfolio Ltd has taken reasonable care to achieve and maintain independence and objectivity in making any recommendations. The Analysts engaged in preparation of this Report or his/her relative: - (a) do not have any financial interests in the subject company mentioned in this Report; (b) do not own 1% or more of the equity securities of the subject company mentioned in the report as of the last day of the month preceding the publication of the research report; (c) do not have any material conflict of interest at the time of publication of the Report. The Analysts engaged in preparation of this Report:- (a) have not received any compensation from the subject company in the past twelve months; (b) have not managed or co-managed public offering of securities for the subject company in the past twelve months; (c)have not received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months; (d) have not received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months; (e) has not received any compensation or other benefits from the subject company or third party in connection with the Report; (f) has not served as an officer, director or employee of the subject company; (g) is not engaged in market making activity for the subject company.

M/s. Bonanza Portfolio Ltd is a registered Research Analyst under the regulation of SEBI, the year 2014. The Regn No. INH100001666 and research analyst engaged in preparing reports is qualified as per the regulation's provision.

Disclaimer: This research report has been published by M/s. Bonanza portfolio Ltd and is meant solely for use by the recipient and is not for circulation. This document is for information purposes only and information / opinions / views are not meant to serve as a professional investment guide for the readers. Reasonable care has been taken to ensure that information given at the time believed to be fair and correct and opinions based thereupon are reasonable, due to the nature of research it cannot be warranted or represented that it is accurate or complete and it should not be relied upon as such. If this report is inadvertently send or has reached to any individual, same may be ignored and brought to the attention of the sender. Preparation of this research report does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Past performance is not a guide for future performance. This Report has been prepared on the basis of publicly available information, internally developed data and other sources believed by Bonanza portfolio Ltd to be reliable. This report should not be taken as the only base for any market transaction; however this data is representation of one of the support document among other market risk criterion. The market participant can have an idea of risk involved to use this information as the only source for any market related activity. The distribution of this report in definite jurisdictions may be restricted by law, and persons in whose custody this report comes, should observe, any such restrictions. The revelation of interest statements integrated in this analysis are provided exclusively to improve & enhance the transparency and should not be treated as endorsement of the views expressed in the analysis. The price and value of the investments referred to in this report and the income from them may go down as well as up. Bonanza portfolio Ltd or its directors, employees, affiliates or representatives do not assume any responsibility for, or warrant the accuracy, completeness, adequacy and reliability of such information / opinions / views. While due care has been taken to ensure that the disclosures and opinions given are fair and reasonable, none of the directors, employees, affiliates or representatives of M/s. Bonanza portfolio Ltd shall be liable. Research report may differ between M/s. Bonanza portfolio Ltd RAs and other companies on account of differences in, personal judgment and difference in time horizons for which recommendations are made. Research entity has not been engaged in market making activity for the subject company. Research analyst has not served as an officer, director or employee of the subject company. Research analyst have not received any compensation/benefits from the Subject Company or third party in connection with the research report.

M/s. Bonanza Portfolio Ltd at Bonanza House, Plot No. M-2, Cama Industrial Estate. Walbhat Road, Goregaon (E), Mumbai – 400063 Web site: https://www.bonanzaonline.com

Research Analyst Regn No. INH100001666

SEBI Regn. No.: INZ000212137

BSE /NSE/MCX: | CASH | DERIVATIVE | CURRENCY DERIVATIVE | COMMODITY SEGMENT |

| CDSL: | 120 33500 | NSDL: | IN 301477 | | PMS: INP 000000985 | AMFI: ARN -0186