



Date: August 08, 2024

To,	То,
The Listing Department	The Listing Department
BSE Limited	National Stock Exchange of India Ltd.
Department of Corporate Affairs	Exchange Plaza, Plot No. C/1, G Block
Phiroze Jeejeebhoy Towers	Bandra-Kurla Complex,
Dalal Street	Bandra (E)
Mumbai - 400 001	Mumbai - 400 051

Dear Sir/Madam,

Subject :Investor Presentation for the quarter ended June 30, 2024. Reference :ISIN - INE02IJ01035; Scrip Id-544061; Scrip Code-AZAD

With reference to the subject cited, we are enclosing herewith Investor Presentation for the quarter ended June 30, 2024.

You are requested to please take the same in your record.

Thanking you,

Yours truly,

For Azad Engineering Limited 0 Ful Kumar Gautam (Company Secretary & Compliance Officer) Membership No.: A49550





Registered Office Address: 90/C, 90/D, Phase-1, I.D.A. Jeedimetla, Hyderabad, Telangana-500 055, India.

CIN NO: U74210TG1983PLC004132 | Tel: 040-23097007 GSTIN: 36AAECA9452H1ZJ CS-2404 - 757

Email: cs@azad.in Website: www.azad.in



Investor Presentation

August 2024

Safe Harbor



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Year gone by

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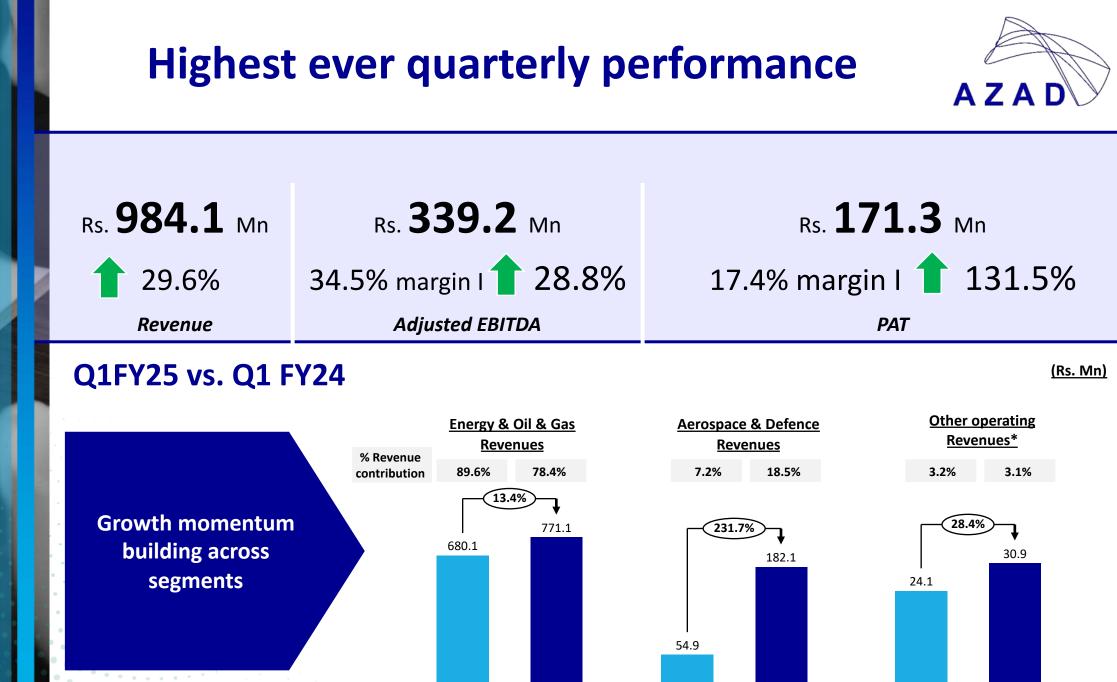
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Q1FY25

Q1FY24

Q1FY25

Q1FY24

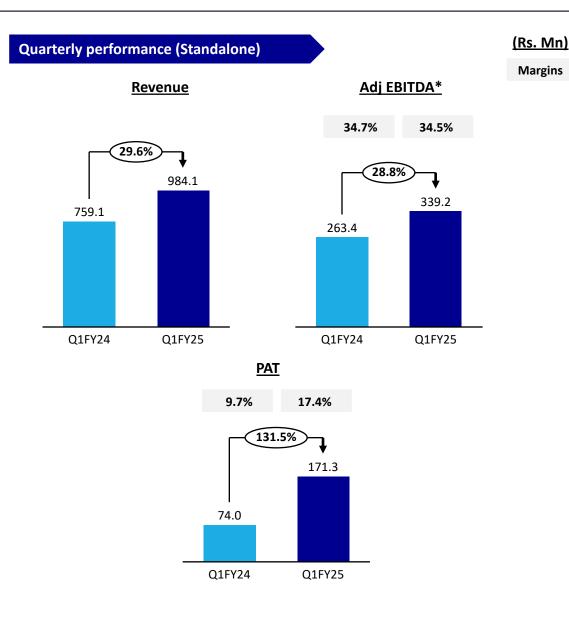
*Includes remaining revenues comes from others Above performance represents standalone financials



Q1FY24

Performance Highlights





"Q1 FY25 was an outstanding quarter for Azad, with revenue (Rs.984.1 Mn) and profitability (Adjusted EBITDA – Rs.339.2 Mn and PAT – Rs.171.3 Mn) at record levels. On a YoY basis, the topline grew by 29.6%, adjusted EBITDA increased by 28.8%, and PAT expanded to more than double levels. As per our expectations, the aerospace and defense business has taken off well during the quarter, revenues in Q1FY25 crossing three times the level of Q1FY24. With the first article inspection coming in, we have started commercial production on the oil and gas side, and we expect this to unfold in a big way in FY25 and onwards.

We have signed prestigious contracts with Siemens Energy Global and GTRE / DRDO under Ministry of Defence, which are a reflection of Azad's strategic importance in the domestic and global supply chains. Additionally, we have incrementally added capabilities from component manufacturing to supplying jet engine assemblies, AZAD has moved up the value chain and expanded its TAM significantly. As a part of capability enhancement, we have also acquired the assets of Leo Primecomp Private Limited, which will help us expand the growing requirements in heavy machining to our manufacturing capabilities and consolidate our position in the nuclear, gas, thermal, and oil and gas sectors.

Our strong growth across segments and geographies, coupled with new order wins, is a testament to the trust that Azad has gained with its several years of hard work. We are maintaining our legacy in niche mission-critical components across sectors beyond Nuclear, Energy, Aerospace, Defence, and Oil & Gas where Azad is already an established and proven name."

Rakesh Chopdar Chairman & CEO





(Rs. Mn)	Q1FY25	Q1FY24	ΥοΥ	FY24
Revenue from operations*				
Energy and Oil & Gas	771.1	680.1	13.4%	2,846.1
Domestic	22.7	32.1		226.0
Exports	748.4	648.0		2,620.1
Aerospace & Defence	182.1	54.9	231.7%	438.5
Domestic	39.6	14.5		76.7
Exports	142.5	40.4		361.8
Others	30.9	24.1	28.4%	123.1
Domestic	30.9	24.1		123.1
Total	984.1	759.1	29.6%	3,407.7
Domestic	93.1	70.7		425.9
Exports	891.0	688.4		2,981.8

- The Energy and Oil & Gas segment grew by 13.4% in Q1FY25 mainly due to additional capacity. The company has started execution of O&G orders in FY24 and is expected to grow at a fast clip during FY25
- The Aerospace & Defence segment has grown considerably, primarily due to execution of domestic orders. The company's recent order wins, including orders from Rolls Royce, GTRE, among others, will also contribute to the growth in this segment



Standalone (Rs. Mn)	Q1FY25	Q1FY24	ΥοΥ
Revenue from Operations	984.1	759.1	29.6%
Consumption	153.2	77.8	
Employee expenses	204.4	154.8	
Other Expenses	287.3	263.2	
(A) Adj EBITDA	339.2	263.4	28.8%
Adj EBITDA Margin	34.5%	34.7%	
(B) Non - Recurring Expenses	8.7	1.3	
(C) Reported EBITDA (A-B)	330.5	262.1	26.1%
Reported EBITDA Margin	33.6%	34.5%	
(D) Other income - recurring	6.1	1.5	
(E) Depreciation and amortisation expense	60.2	47.7	
(F) Finance cost - recurring	32.8	42.4	
(G) Adj Profit before tax (A + D - E - F)	252.4	174.7	
(H) Finance cost - non-recurring	0.0	58.8	
(I) Other income - one time	0.0	0.0	
Profit before Tax (G + I - B -H)	243.7	114.6	112.6%
Тах	72.4	40.6	
Profit After Tax	171.3	74.0	131.5%
Profit After Tax Margin	17.4%	9.7%	

Non-recurring expenses include:

- Loss on foreign exchange transactions and translations other than those considered as finance cost
- Provision for credit impaired trade receivables

Key Highlights

- The increase in consumption expense is due to change in the product and revenue mix and is in line with the increase in the sales
- Employee and other expenses have grown in line with the increase in sales. Further, higher logistics costs also impacted other expenses to a certain extent
- Step-up in depreciation expenses is because of capacity addition during Q4FY24 and Q1FY25
- The finance costs mainly represent interest towards working capital, term loan and there were no one time impact in Q1FY25



Signed an agreement for a tenure of 5 years from **Siemens Energy Global GmbH & Co.** to manufacture and supply critical rotating components for their global demands of advanced gas and thermal turbine engines

Secured a prestigious nation pride contract from **GTRE** one of the pioneering Research and Development Organizations **under DRDO** (Defense Research and Development Organisation) and the Ministry of Defense, Government of India for the end-to-end manufacturing, assembling and integration of a complete assembled Advanced Turbo Gas Generator Engine

Signed a 7-year contract with **Rolls Royce** to produce / supply critical engine parts for their Defence / Military Aircraft Engines

Entered into a 5-year agreement with a subsidiary of **Baker Hughes**. This SSA involves the supply of high – complex and critical components for the Oil & Gas Sector

Signed a 5 Year supply agreement with **Baker Hughes** to supply medium-high complex precision machined components for Oil Field Services. This contract and is extendable up to 3 and additional 1 Year terms

Signed a contract with the Steam Power business of **GE Vernova** for the supply of high-complex rotating airfoils for Nuclear, Industrial and Thermal Power industry. This transformative collaboration brings a phase 1 agreement that is valued around **USD 35 Million for a period of 7 Years**

Company Overview

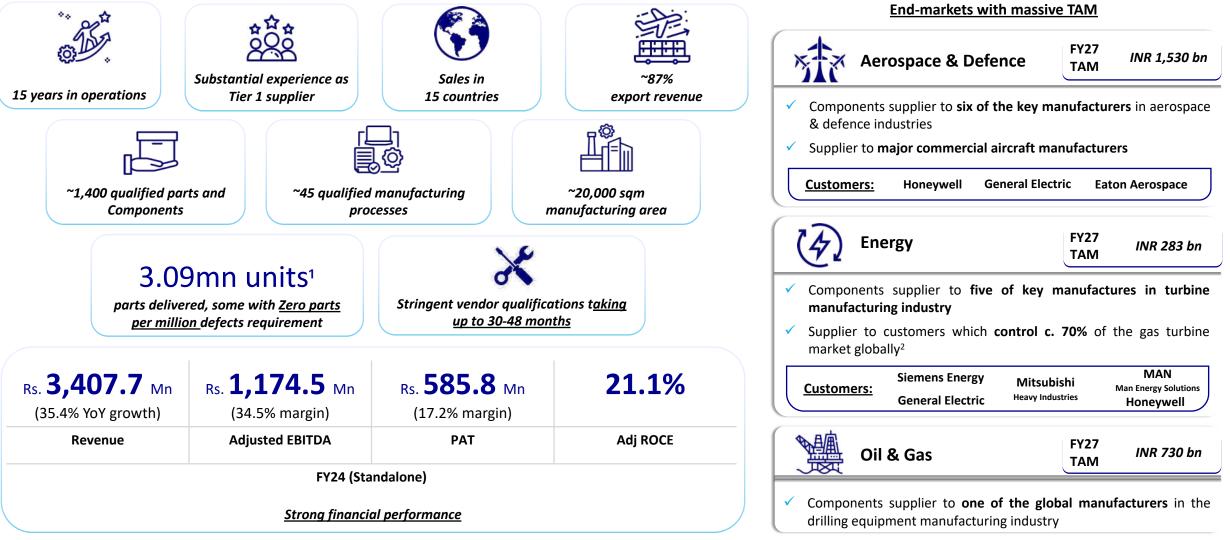
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Preferred name in the manufacturing of highly-engineered, complex and mission & life-critical components Supplying to highly regulated industries having significant entry barriers



Source: EY Report, DRHP; **Notes:** Amounts are rounded off; ¹Between FY09 to FY23; ²Based on orders in H1FY22;; ³ as of March 31 2023

⁴Adjusted EBITDA: Calculated as EBITDA plus fire incident, fire restoration cost, fire insurance – premium, ECL, foreign currency, professional and consultancy charges towards Hamuel litigation and COVID loss



Energy and Oil & Gas Industry



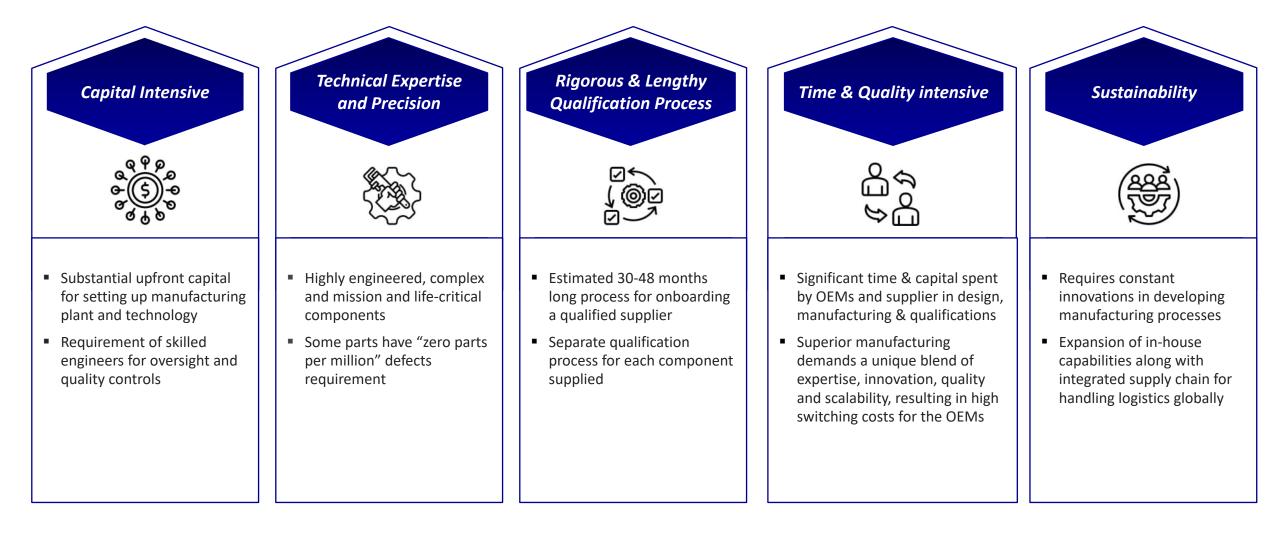


Aerospace and Defence Industry





Azad has delivered over 3 million mission critical parts with Zero parts per million defects requirement to its customers. It has demonstrated efficiencies pursuant to machining time reduction and adherence to strict quality, resulting in a massive competitive edge.





1530

2027

components for new engine platforms to various

aircraft manufacturers

+9%

Azad is a supplier to six of the key manufacturers in aerospace and defence industry Addressable market Key components used in an aircraft **Growth Drivers** Aerospace & Defence1 Opportunity to increase wallet share by entering into adjacencies Rs. bn **3. Operational Systems** 2. Engine Parts 1. Outer Structure in Defence spending with focus on Rise Rotary wings • Fan Avionics Fuselage modernization and advanced aircrafts • Wings Compressor Flight control Fuel system Technological advancements for next generation • Empennage Combustor Hydraulics Pneumatic <u>شا</u> engines • Landing Gear Turbine systems Nozzle Increasing demand for commercial aircrafts 990 **Global air traffic** Dominated by Boeing and (RPK bn) Airbus SE with over 91% market share +12% 12,000 units of backlog 9.54 order with ~87% of 5.35 narrow body aircrafts like Scope to deepen our presence into other areas of engine & operational systems Airbus A220, A320 and 2022 Boeing 737 2022 2027 Airbus SE Boeing Gulfstreamfurther in discussion for supplying of **Critical components supplier for**

B737, B737 Max, B747,

B777,B777X

Gulfstream G550

various Aircrafts Platforms....

Source: EY report

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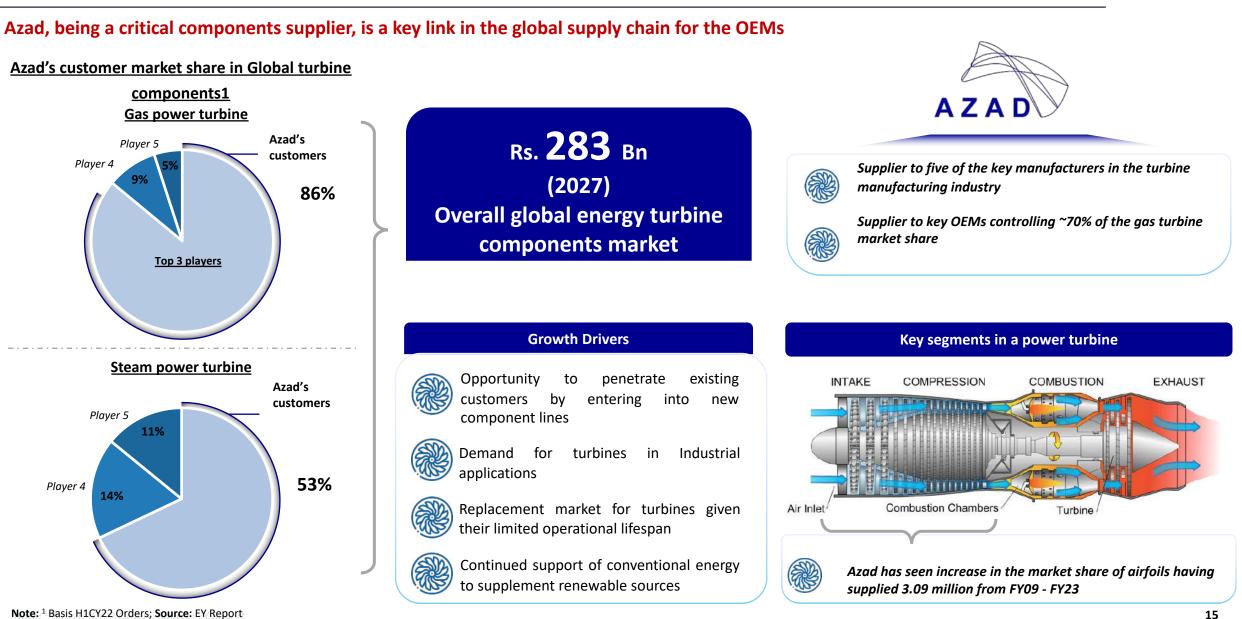
RPK = Revenue Passenger Kilometer; ¹Includes the market for five key players: Eaton Corporation Plc, The Boeing Company, Honeywell International Inc., GE Aerospace & HAL

A320, A350, A355, A350

XWB

Critical Source Supplier to OEMs with High Global Market Penetration – Energy Turbine Industries

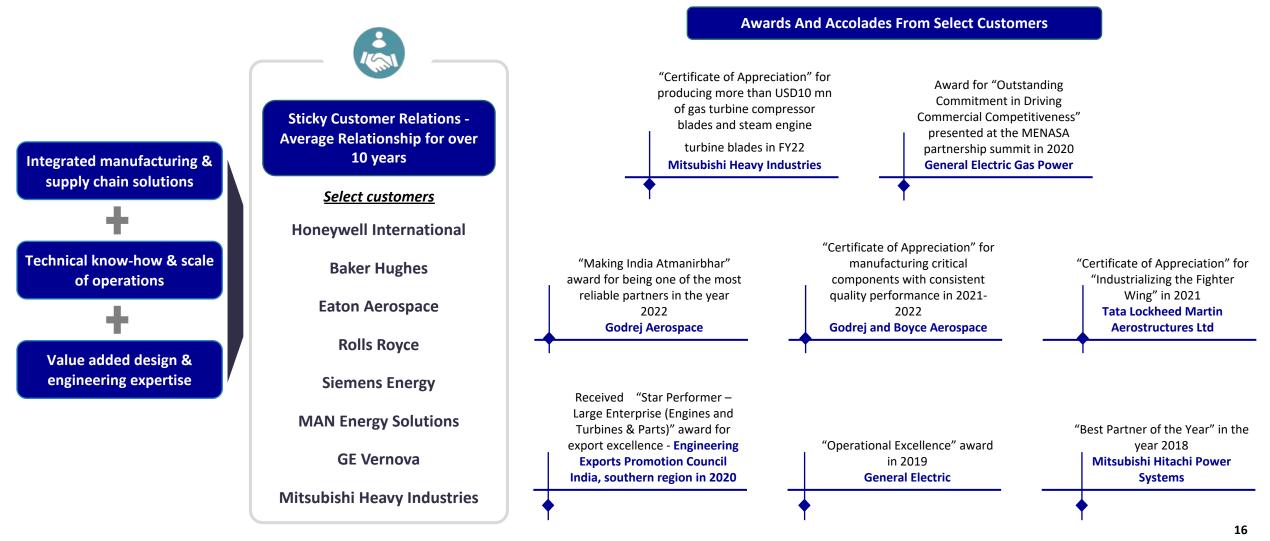




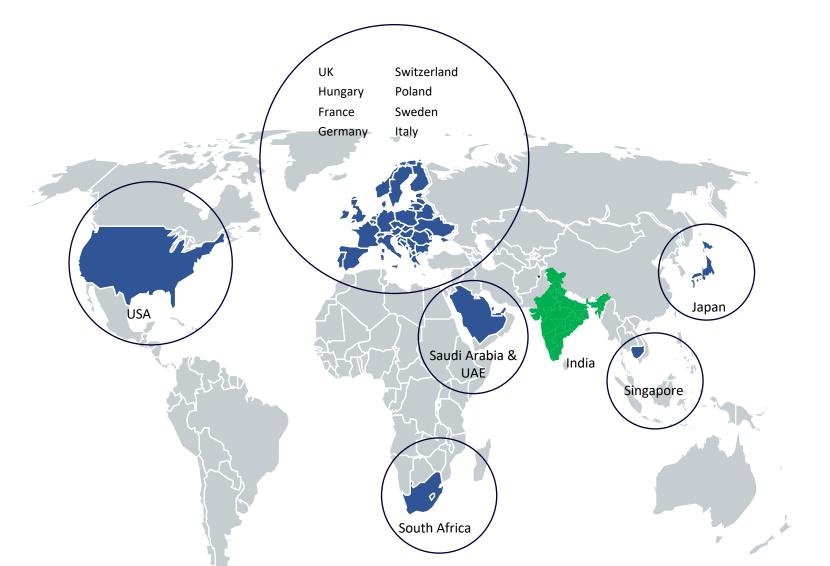
Long-standing and Deep Customer Relationships With OEMs



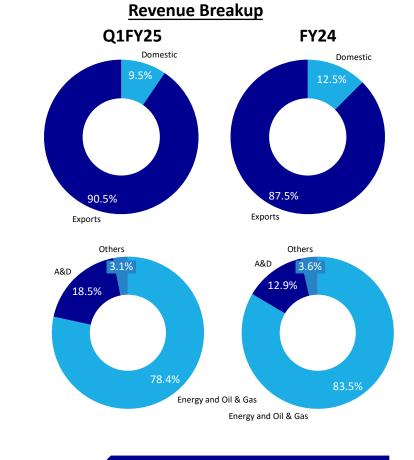
As a strategic and growth partner to customers across highly regulated industries, Azad enjoys long-term relationships with high customer stickiness and a high percentage of repeat business, which allows us to have long-term contracts, a stable customer base and strong visibility on long term revenue.







Azad caters to multiple customers across the globe has average relationship for over 10 years with key customers





Advanced Manufacturing Facilities With Focus on Innovation and Cost Competitiveness



Azad's all facilities (except which are earmarked for specific clients) are fungible in nature



Four manufacturing	facilities in Hyderabad	Facilities i	in Pipeline
oread across	20,000 Sq.mts	Facility 1	Facility 2
nnual installed capacity	~6,00,000 hours per annum	~95,000 Sq.mts	~75,000 Sq.mts
apacity Utilization	88.51% per annum		
		weak to be a second title.	

Leveraging & expanding advanced in house machining capability

- 5-Axis CNC milling, Ultra precision turning and grinding machines
- Precision forgings with Shot peening using 7-axis Robotic machines
- Special processes for metal joining, heat treatment and painting & coating

Robust quality system using modern and best practice standards



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Acceptance testing using techniques like Hydro testing, Pneumatic Testing, Static Balancing, etc.

Superior quality checks for Non-Destructive Testing using tests like chemical analysis, ultrasonic testing, metallurgical analysis

Experienced Promoter and Board of Directors....







Michael Joseph Booth Independent Director

- Holds a higher national diploma in mechanical engineering from Kilmarnock Technical College
- Previously worked with GE
 Caledonian Ltd and in Turbine
 Services Ltd (owned by
 Chromalloy)



Subba Rao Ambati Independent Director

- Holds a bachelor's degree of Pharmacy (Hons.) from BITS and diploma in business management from the Indian Merchants' Chamber, Bombay
- Previously worked with Mars Therapeutics & Chemicals Limited



Madhusree Vemuru Independent Director

- Holds a bachelor's degree in science from Rani Durgavati Vishwavidyalaya, Jabalpur
- Admitted to Bar Council of India of the State of Andhra Pradesh
- Previously worked with Andhra Paper Limited and Dr. Reddy's Foundation

....with Strong Management Team





Ronak Jajoo Chief Financial Officer

- Passed the examination for post graduate degree in business management
- Associated with Azad since 2021



Ashok Gentyala Head - Engineering & Operations

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- Holds a diploma in mechanical engineering
 - Associated with Azad since 2008

Balaji PR

Head – Business Growth

- Previously worked with Miranda Tools, Helix Tools, Godrej & Boyce Manufacturing Co. Pvt. Ltd
- Associated with Azad since 2018



Dinesh J Shetty Head – Supply Chain

- Holds bachelor's degree in technology (mechanical engineering)
- Associated with Azad since 2019



Atin Agarwal Head – Analytics & IT

- Holds master's degree in science
 - Associated with Azad since 2016



Matthew Richard Childs Head – Program Management

- Previously worked with Alstom
 Power and Demag Delaval Industrial
 Turbomachinery Limited (Siemens)
- Associated with Azad since 2023



Silpa Kanaka Bellamkonda Head – Quality Management Systems

- Holds a master's degree in science (computer application)
- Associated with Azad since 2010



Ful Kumar Gautam Company Secretary & Compliance Officer

- Associate member of the Institute of Company Secretaries of India
- Associated with Azad since 2018

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Way Forward



pos	sitioning of AZ			front investment
Exis	ting		Orga	nizational capabilities alig
	 Increase penetration and wallet share with existing customers by entering into new component lines 	• Augmenting the manufacturing capabilities to better serve existing customers growing needs	\$ \$ \$ \$	Promoter with more than Experienced senior manage Long-standing and deep concentracts Consistent delivery of pro-
Customers	• Explore opportunities in new component lines based on extensive domain expertise	• Leverage industry-leading capabilities by continuing to diversify the customer base	₹\$ 	Strong balance sheet Uniquely positioned and for the A&D and the second
New	<u>Proc</u>	<u>ducts</u> Exis	ting	Resilient and g Geared for the

Unique

Best-in-class engineering portfolio lending a strong moat with significant entry barriers

Ø Supplier of choice to highly regulated industries

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- Ŕ Producer of mission critical components; High complexity and precision requirements
 - Long haul journey with vendor qualifications taking up to 30-48 months

gned with strategic priorities

- in 2 decades of experience
- agement with technical know-how & strong customer understanding
- customer relationships with OEMs; Record orderbook, multiyear
 - ofitable growth with a high focus on operational excellence

d to meet complex engineering requirements of energy sector for today... d O&G sectors in the near future

- complex portfolio in Energy Space (Airfoils) acting as a testimony for Aerospace & Oil & Gas sectors
- growing end markets; Huge replacement demand
- ne future with upcoming capacity expansion

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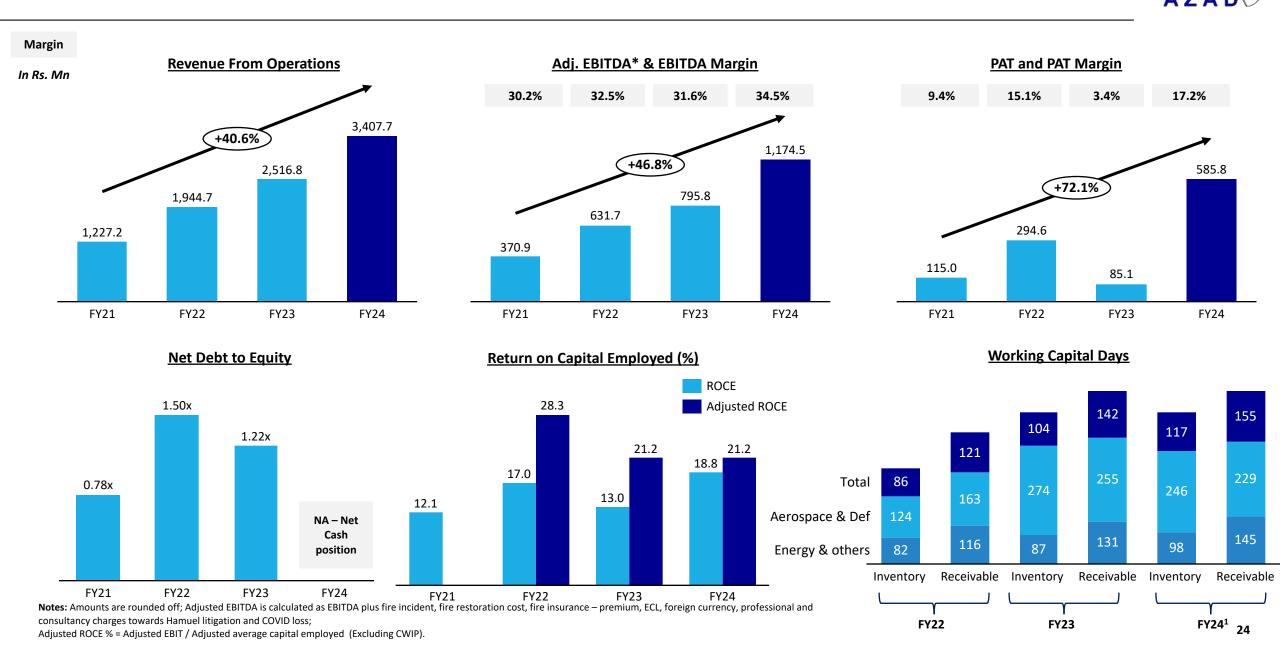
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Historical financials



Consistent Track Record of Financial Performance





(Rs. Mn)	FY24	FY23	FY22	FY21	CAGR (FY21- 24
Revenue from Operations	3,407.7	2,516.8	1,944.7	1,227.2	40.6%
Consumption	460.2	301.5	207.6	138.1	
Employee expenses	742.7	592.7	462.7	326.0	
Other Expenses	1,030.3	826.8	642.7	392.3	
(A) Adj EBITDA	1,174.5	795.8	631.7	370.9	46.8%
Adj EBITDA Margin	34.5%	31.6%	32.5%	30.2%	
(B) Non - Recurring Expenses	8.6	72.7	9.0	89.4	
(C) Reported EBITDA (A-B)	1,165.9	722.8	622.7	281.5	60.6%
Reported EBITDA Margin	34.2%	28.7%	32.0%	22.9%	
(D) Other income - recurring	46.3	88.9	48.0	23.1	
(E) Depreciation and amortisation expense	205.3	165.8	133.1	88.7	
(F) Finance cost - recurring	185.3	228.7	107.9	53.5	
(G) Adj Profit before tax (A + D - E - F)	830.2	490.2	438.5	251.7	48.9%
(H) Finance cost - non-recurring	287.4	295.1	28.2	0.0	
(I) Other income - one time	273.7	9.6	0.0	0.0	
Profit before Tax (G + I - B -H)	807.9	131.9	401.3	162.4	70.7%
Тах	222.1	46.9	106.8	47.4	
Profit After Tax	585.8	85.1	294.6	115.0	72.1%
Profit After Tax Margin	17.2%	3.4%	15.1%	9.4%	

Non-recurring expenses include:

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- Fire related expenses
- Provision for credit impaired trade receivables
- Professional and consultancy charges
- Loss on forex transactions and translations other than those considered as finance cost (net)
- Covid Loss
- Non-recurring finance cost includes:
 - Interest on optionally & compulsory convertible debentures
 - IND-AS Impact of Bank Term loan Closure
 - Premium on redemption of debentures

EBITDA & PBT Bridge



(Rs. Mn)\$	Q1FY25	Q1FY24	FY24	FY23	FY22	FY21
(A) Adj EBITDA	339.2	263.4	1,174.5	795.8	631.7	370.9
(B) Non - Recurring Expenses						
Fire related expenses	0.0	0.0	0.0	63.0	0.0	0.0
Provision for credit impaired trade receivable	3.1	1.3	8.6	4.8	2.4	7.9
Professional and consultancy charges	0.0	0.0	0.0	4.9	5.0	21.6
Loss on forex transactions and translations other than those considered as finance cost (net)	5.7	0.0	0.0	0.0	1.6	0.0
Covid Loss	0.0	0.0	0.0	0.0	0.0	59.8
Total non-recurring expenses	8.8	1.3	8.6	72.7	9.0	89.4
(C) Reported EBITDA (A-B)	330.5	262.1	1,165.9	723.1	622.7	281.5
(D) Other income - recurring	6.1	1.5	46.3	88.9	48.0	23.1
(E) Depreciation and amortisation expense	60.2	47.7	205.3	165.8	133.1	88.7
(F) Finance cost - recurring	32.8	42.4	185.3	228.7	107.9	53.5
(G) Adj Profit before tax (A + D - E - F)	252.4	174.7	830.2	490.2	429.6	162.4
(H) Finance cost - non-recurring						
(+) Interest on OCD / CCD & IND - AS Impact Of Bank Term Loan Closure	0.0	58.8	287.4	148.6	28.2	0.0
(+) Premium on redemption of debentures	0.0	0.0	0.0	146.5	0.0	0.0
Total Finance cost - non-recurring	0.0	58.8	287.4	295.1	28.2	0.0
(I) Other income - one time	0.0	0.0	273.7	9.6	0.0	0.0
Profit before Tax (G + I - B -H)	243.7	114.6	807.9	131.9	401.3	162.4

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Net Proceeds from IPO – Rs.2,227.49 Mn

Rs. 604 Mn Funding Capital Expenditure

Rs. 1,382 Mn

Repayment of borrowings in part or full

Rs.242 Mn

General Corporate Purpose

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For more information Please contact:

Company:



Azad Engineering Limited:

CIN: U74210TG1983PLC004132 Mr. Ful Kumar Gautam, Company Secretary & Compliance Officer Email id: cs@azad.in

Investor Relations Advisor:



Strategic Growth Advisors Pvt Ltd.

CIN: U74140MH2010PTC204285 Shikha Puri / Riddhish Bhayani Email id: shikha.puri@sgapl.net / riddhish.bhayani@sgapl.net Tel No: +91 9819282743 / +91 9029319564

