

# **Avalon Technologies (AVALON IN)**

Rating: ACCUMULATE | CMP: Rs879 | TP: Rs927

### May 8, 2025

## **Q4FY25 Result Update**

☑ Change in Estimates | ☑ Target | ■ Reco

#### **Change in Estimates**

	Cur	rent	Pre	vious
	FY26E	FY27E	FY26E	FY27E
Rating	ACCUN	1ULATE	ACCUI	MULATE
Target Price	9	27	9	00
Sales (Rs. m)	13,811	17,849	13,713	17,369
% Chng.	0.7	2.8		
EBITDA (Rs. m)	1,563	2,178	1,508	2,102
% Chng.	3.6	3.6		
EPS (Rs.)	13.9	20.4	13.9	19.8
% Chng.	0.3	3.0		

#### **Key Financials - Consolidated**

Y/e Mar	FY24	FY25	FY26E	FY27E
Sales (Rs. m)	8,672	10,981	13,811	17,849
EBITDA (Rs. m)	625	1,149	1,563	2,178
Margin (%)	7.2	10.5	11.3	12.2
PAT (Rs. m)	280	634	919	1,351
EPS (Rs.)	4.3	9.6	13.9	20.4
Gr. (%)	(53.0)	125.2	44.9	46.9
DPS (Rs.)	-	-	-	-
Yield (%)	-	-	-	-
RoE (%)	5.2	10.9	14.0	17.5
RoCE (%)	7.0	14.1	17.7	22.1
EV/Sales (x)	6.6	5.3	4.2	3.3
EV/EBITDA (x)	92.2	50.7	37.5	27.2
PE (x)	206.4	91.7	63.3	43.1
P/BV (x)	10.6	9.5	8.3	6.9

Key Data	AVAL.BO   AVALON IN
52-W High / Low	Rs.1,074 / Rs.425
Sensex / Nifty	80,747 / 24,414
Market Cap	Rs.58bn/ \$ 689m
Shares Outstanding	66m

Rs.385.8m

### **Shareholding Pattern (%)**

3M Avg. Daily Value

Promoter's	50.57
Foreign	7.13
Domestic Institution	17.32
Public & Others	24.98
Promoter Pledge (Rs bn)	-

### Stock Performance (%)

	1M	6M	12M
Absolute	13.7	24.2	70.7
Relative	3.0	22.4	55.4

### **Praveen Sahay**

praveensahay@plindia.com | 91-22-66322369

#### Rahul Shah

rahulshah@plindia.com | 91-22-66322534

# Strong performance, Margins Expanded

Avalon Technologies (AVALON IN) has reported strong earnings growth of 244% YoY led by strong pickup in the clean energy and mobility segment. EBITDA margin expanded by healthy ~410bps YoY to 12.1%, attributed to a favorable segment mix (Mobility/industrials increased to 31%/28% of revenue) with increased domestic manufacturing (reached 87% of revenue). AVALON's revenue grew by 58.1% YoY, supported by 91.0% YoY increase in the mobility segment (contributed ~31% to revenue), and ~88% YoY growth in the clean energy segment (~18% to revenue). AVALON has guided 18-20% growth in topline for FY26 and with a GM 33-35%. We estimate FY25-27E revenue/EBITDA/PAT CAGR of 27.5%/37.7%/45.9%, with EBITDA margin expansion of ~170bps.

We maintain our 'Accumulate' rating with a TP of Rs 927 (earlier Rs 900) valuing at 45x FY27 earnings, due to uptick in the stock prices, healthy performance in Q4FY25. We have revised our FY27 EPS estimates upward by 3.0% to reflect stronger growth in order book.

Revenues increased by 58.1%, PAT grew by 243.8%: Sales increased by 58.1% YoY to Rs 3.4bn (PLe: Rs 3.0bn). Clean Energy/Mobility& Transportation/Industrials Communication/Medical segment grew by 87.6%/91.0%/41.8%/26.5%/12.4% YoY. The Mobility& Transportation/Industrials segment contributes 31%/28% to the revenue. Gross margins contracted by ~250 bps to 35.1% (PLe: 35.8%). EBITDA grew by 140.5% YoY to Rs 414mn (PLe: Rs314mn). EBITDA margins expanded by ~410bps to 12.1%. (PLe: 10.4%). PBT grew by 227.6% YoY to Rs 326mn (PLe: Rs 232mn).PAT grew by 243.8% YoY to Rs 243mn (PLe: Rs 166mn). The Order book grew by 29% YoY to Rs 18bn in Q4FY25.

Con call highlights: 1) Management is expecting a growth of 18-20% in the topline, with the higher growth from H2 compare to H1 and gross margin in the range of 33-35% for FY26. 2) Avalon expects to double its revenue from FY24-27, driven by growth in India, existing US operations, and new US projects. 3) The company is also entering new, sophisticated technology segments critical for next-generation electronics and digital infrastructure, with promising early progress. 4) The company is enhancing its technical capabilities through strategic a partnership with Zepco Technologies, a leader in designing and manufacturing motors, drives, controllers, and power solutions for sectors like drones, EVs, and defense. Which will provides a design arm for clean energy customers, creating a pipeline for production and strengthening the company's presence in emerging technology areas. 5) The company is seeing strong growth in clean energy, infrastructure, rail, and industrial sectors, with new client additions in India and the US. The mobility and aerospace segments are expected to maintain steady growth. While India margins remain strong, US margins are expected to improve by FY26 through localization and strategic positioning. 6) The company remains optimistic about the clean energy segment, focusing primarily on energy storage systems and inverters, which are growing at 70% in the US. This includes commercial, industrial, and some residential applications, supported by rising demand from data centers driven by AI server requirements. 7) The company highlighted that any tariffs

May 8, 2025

imposed by the USA will be passed on to customers. **8)** In Q4 FY25, the domestic-to-exports revenue mix stands at 47:53. The company aims to achieve a 50:50 ratio going forward. **9)** The new export-focused manufacturing plant in Chennai is now fully operational, while Phase 2 of the brownfield expansion to meet rising domestic demand has also commenced and also plans to invest Rs450-500mn in Capex for FY26.

Exhibit 1: Q4FY25 Result Overview: Sales increase by 58.1% YoY, PAT grew by 243.8% YoY

Y/e March (Rs mn)	Q4FY25	Q4FY24	YoY gr. (%)	Q3FY25	QoQ gr. (%)	FY25	FY24	YoY gr. (%)
Net Sales	3,428	2,168	58.1	2,809	22.1	10,981	8,672	26.6
Expenditure								
Operating & Manufacturing Expenses	2,225	1,354	64.3	1,760	26.4	4,830	4,163	16.0
% of Net Sales	64.9	62.5		62.7		44.0	48.0	
Gross Profit	1,203	814	47.7	1,048	14.7	3,927	3,158	24.3
% of Net Sales	35.1	37.5	- 2.46	37.3		35.8	36.4	
Personnel Cost	570	451	26.3	494	15.4	1,986	1,846	7.6
% of Net Sales	16.6	20.8		17.6		18.1	21.3	
Other Expenses	219	191	14.9	208	5.3	792	687	15.4
% of Net Sales	6.4	8.8		7.4		7.2	7.9	
Total Expenditure	3,014	1,996	51.0	2,462	22.4	7,607	6,695	13.6
EBITDA	414	172	140.5	346	19.4	3,374	1,976	70.7
Margin (%)	12.1	<i>7</i> .9	4.13	12.3	-0.3	30.7	22.8	
Other income	32	28	13.3	100	-68.1	171	148	15.4
Depreciation	77	61	26.4	74	4.9	286	229	24.8
EBIT	336	111	203.4	273	23.3	3,259	1,896	71.9
Interest	42	39	7.3	45	-6.3	167	164	1.7
PBT	326	99	227.6	327	-0.4	867	381	127.8
Total Taxes	83	29	188.0	87	-4.9	233	101	131.1
ETR (%)	25.5	29.0		26.7		26.8	26.5	
Adj. PAT	243	71	243.8	240	1.2	634	280	126.7
Exceptional Items	-	-		-		(17)	-	
Reported PAT	243	71	243.8	240	1.2	617	267	131.0

Source: Company, PL

Exhibit 2: Segmental Breakup: Clean Energy & Mobility/Transportation segment grew by 88%/91% in Q4FY25.

Y/e March (Rs mn)	Q4FY25	Q4FY24	YoY gr. (%)	Q3FY25	QoQ gr. (%)	FY25	FY24	YoY gr. (%)
Revenues								
Clean Energy	610	325	87.6	637	(4.3)	2,196	1,561	40.7
Mobility / Transportation	1,077	564	91.0	655	64.4	2,965	2,255	31.5
Industrials	953	672	41.8	966	(1.3)	3,294	2,428	<i>35.7</i>
Communication	274	217	26.5	177	54.7	879	1,127	(22.1)
Medical & Others	439	390	12.4	402	9.1	1,647	1,301	26.6

Source: Company, PL

May 8, 2025



# **Financials**

Income Stateme	ent (	Rs	m)
----------------	-------	----	----

Y/e Mar	FY24	FY25	FY26E	FY27E
Net Revenues	8,672	10,981		
	(8.2)	26.6	<b>13,811</b> 25.8	<b>17,849</b> 29.2
YoY gr. (%) Cost of Goods Sold				
	5,523	7,055	8,822	11,441
Gross Profit	3,148 <i>36.3</i>	3,927 <i>35.8</i>	4,988 <i>36.1</i>	6,408 35.9
Margin (%)	1,850	1,986	2,389	2,892
Employee Cost	674	792	1,036	
Other Expenses	0/4	792	1,036	1,339
EBITDA	625	1,149	1,563	2,178
YoY gr. (%)	(44.5)	83.9	36.1	39.3
Margin (%)	7.2	10.5	11.3	12.2
Depreciation and Amortization	229	286	304	336
EBIT	396	863	1,259	1,841
Margin (%)	4.6	<i>7</i> .9	9.1	10.3
Net Interest	164	167	167	173
Other Income	149	171	136	136
Profit Before Tax	381	867	1,228	1,805
Margin (%)	4.4	<i>7.9</i>	8.9	10.1
Total Tax	101	233	309	454
Effective tax rate (%)	26.5	26.8	25.2	25.2
Profit after tax	280	634	919	1,351
Minority interest	-	-	-	-
Share Profit from Associate	-	-	-	-
Adjusted PAT	280	634	919	1,351
YoY gr. (%)	(46.7)	126.7	44.9	46.9
Margin (%)	3.2	5.8	6.7	7.6
Extra Ord. Income / (Exp)	-	-	-	-
Reported PAT	280	634	919	1,351
YoY gr. (%)	(46.7)	126.7	44.9	46.9
Margin (%)	3.2	5.8	6.7	7.6
Other Comprehensive Income	(13)	(17)	_	-
Total Comprehensive Income	267	617	919	1,351
Equity Shares O/s (m)	66	66	66	66
EPS (Rs)	4.3	9.6	13.9	20.4

Source: Company Data, PL Research

Balance Sheet Abstract (Rs m	)			
Y/e Mar	FY24	FY25	FY26E	FY27E
Non-Current Assets				
Gross Block	2,099	2,767	3,414	4,146
Tangibles	1,414	2,001	2,451	2,901
Intangibles	685	766	963	1,245
Acc: Dep / Amortization	629	918	1,222	1,558
Tangibles	374	527	701	901
Intangibles	255	391	521	657
Net fixed assets	1,470	1,849	2,192	2,588
Tangibles	1,039	1,474	1,750	1,999
Intangibles	430	375	442	588
Capital Work In Progress	196	104	104	104
Goodwill	-	-	-	-
Non-Current Investments	219	74	89	110
Net Deferred tax assets	167	137	178	235
Other Non-Current Assets	96	48	108	139
Current Assets				
Investments	755	332	332	332
Inventories	3,163	3,379	4,351	5,624
Trade receivables	1,869	3,160	3,974	5,136
Cash & Bank Balance	1,065	1,015	493	(131)
Other Current Assets	229	275	275	275
Total Assets	9,249	10,399	12,120	14,436
Equity				
Equity Share Capital	131	132	132	132
Other Equity	5,342	5,983	6,902	8,253
Total Networth	5,473	6,115	7,035	8,385
Non-Current Liabilities				
Long Term borrowings	533	184	-	-
Provisions	135	103	103	103
Other non current liabilities	-	-	-	-
Current Liabilities				
ST Debt / Current of LT Debt	1,108	1,233	1,233	1,233
Trade payables	974	1,894	2,459	3,179
Other current liabilities	665	560	925	1,069
T	0.040	40.000	40 400	44 400

9,249

10,399

12,120

14,436

Source: Company Data, PL Research

**Total Equity & Liabilities** 

May 8, 2025



Cash Flow (Rs m)				
Y/e Mar	FY24	FY25	FY26E	FY27E
PBT	381	867	1,228	1,805
Add. Depreciation	229	286	304	336
Add. Interest	113	143	167	173
Less Financial Other Income	149	171	136	136
Add. Other	28	32	(251)	(225)
Op. profit before WC changes	751	1,327	1,448	2,089
Net Changes-WC	(414)	(883)	(883)	(1,610)
Direct tax	(164)	(194)	(309)	(454)
Net cash from Op. activities	173	251	256	25
Capital expenditures	(355)	(462)	(647)	(732)
Interest / Dividend Income	15	44	136	136
Others	(1,121)	955	(15)	(21)
Net Cash from Invt. activities	(1,461)	538	(526)	(616)
Issue of share cap. / premium	4,642	-	-	-
Debt changes	(1,683)	(1)	-	-
Dividend paid	99	(427)	(167)	(173)
Interest paid	(88)	(111)	-	-
Others	(5,479)	15	(85)	141
Net cash from Fin. activities	(2,508)	(523)	(252)	(32)
Net change in cash	(3,796)	266	(522)	(624)

173

251

256

25

Source: Company Data, PL Research

### Quarterly Financials (Rs m)

Free Cash Flow

Y/e Mar	Q1FY25	Q2FY25	Q3FY25	Q4FY25
Net Revenue	1,995	2,750	2,809	3,428
YoY gr. (%)	(15.2)	36.8	31.1	58.1
Raw Material Expenses	1,332	1,737	1,760	2,225
Gross Profit	662	1,013	1,048	1,203
Margin (%)	33.2	36.8	37.3	35.1
EBITDA	44	301	346	414
YoY gr. (%)	(73.0)	139.1	109.2	140.5
Margin (%)	2.2	11.0	12.3	12.1
Depreciation / Depletion	66	69	74	77
EBIT	(22)	233	273	336
Margin (%)	(1.1)	8.5	9.7	9.8
Net Interest	42	37	45	42
Other Income	44	39	100	32
Profit before Tax	(20)	234	327	326
Margin (%)	(1.0)	8.5	11.6	9.5
Total Tax	3	60	87	83
Effective tax rate (%)	(14.5)	25.4	26.7	25.5
Profit after Tax	(23)	175	240	243
Minority interest	-	-	-	-
Share Profit from Associates	-	-	-	-
Adjusted PAT	(23)	175	240	243
YoY gr. (%)	(132.6)	140.1	264.7	243.8
Margin (%)	(1.2)	6.4	8.5	7.1
Extra Ord. Income / (Exp)	-	-	-	-
Reported PAT	(23)	175	240	243
YoY gr. (%)	(132.6)	140.1	264.7	243.8
Margin (%)	(1.2)	6.4	8.5	7.1
Other Comprehensive Income	(11)	2	(16)	(1)
Total Comprehensive Income	(34)	177	224	242
Avg. Shares O/s (m)	66	66	66	66
EPS (Rs)	(0.4)	2.6	3.6	3.7

Source: Company Data, PL Research

**Key Financial Metrics** 

V/- Man	EV24	EVOE	EVOCE	EVOZE
Y/e Mar	FY24	FY25	FY26E	FY27E
Per Share(Rs)				
EPS	4.3	9.6	13.9	20.4
CEPS	7.7	13.9	18.5	25.5
BVPS	83.3	92.4	106.3	126.7
FCF	2.6	3.8	3.9	0.4
DPS	-	-	-	-
Return Ratio(%)				
RoCE	7.0	14.1	17.7	22.1
ROIC	4.9	10.6	13.3	15.8
RoE	5.2	10.9	14.0	17.5
Balance Sheet				
Net Debt : Equity (x)	0.0	0.0	0.1	0.1
Net Working Capital (Days)	171	154	155	155
Valuation(x)				
PER	206.4	91.7	63.3	43.1
P/B	10.6	9.5	8.3	6.9
P/CEPS	113.5	63.2	47.5	34.5
EV/EBITDA	92.2	50.7	37.5	27.2
EV/Sales	6.6	5.3	4.2	3.3
Dividend Yield (%)	-	-	-	-

Source: Company Data, PL Research





### **Analyst Coverage Universe**

Sr. No.	Company Name	Rating	TP (Rs)	Share Price (Rs)
1	Astral Ltd.	BUY	1,532	1,288
2	Avalon Technologies	Accumulate	900	807
3	Bajaj Electricals	Hold	552	551
4	Cello World	BUY	770	545
5	Century Plyboard (I)	BUY	806	668
6	Cera Sanitaryware	BUY	7,456	5,398
7	Crompton Greaves Consumer Electricals	BUY	440	339
8	Cyient DLM	Accumulate	546	494
9	Finolex Industries	Accumulate	202	176
10	Greenpanel Industries	BUY	330	233
11	Havells India	Hold	1,717	1,665
12	Kajaria Ceramics	Accumulate	878	800
13	Kaynes Technology India	Accumulate	5,528	4,956
14	KEI Industries	BUY	4,278	2,880
15	Polycab India	BUY	7,152	5,286
16	R R Kabel	BUY	1,292	1,024
17	Supreme Industries	Accumulate	3,803	3,512
18	Syrma SGS Technology	BUY	629	469
19	Voltas	BUY	1,593	1,345

### PL's Recommendation Nomenclature (Absolute Performance)

 Buy
 : > 15%

 Accumulate
 : 5% to 15%

 Hold
 : +5% to -5%

 Reduce
 : -5% to -15%

 Sell
 : < -15%</td>

Not Rated (NR) : No specific call on the stock
Under Review (UR) : Rating likely to change shortly

May 8, 2025 5

6



### **ANALYST CERTIFICATION**

### (Indian Clients)

We/l, Mr. Praveen Sahay- MBA Finance, Mr. Rahul Shah- MBA Finance Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report.

### (US Clients)

The research analysts, with respect to each issuer and its securities covered by them in this research report, certify that: All of the views expressed in this research report accurately reflect his or her or their personal views about all of the issuers and their securities; and No part of his or her or their compensation was, is or will be directly related to the specific recommendation or views expressed in this research report.

### **DISCLAIMER**

### **Indian Clients**

Prabhudas Lilladher Pvt. Ltd, Mumbai, India (hereinafter referred to as "PL") is engaged in the business of Stock Broking, Portfolio Manager, Depository Participant and distribution for third party financial products. PL is a subsidiary of Prabhudas Lilladher Advisory Services Pvt Ltd. which has its various subsidiaries engaged in business of commodity broking, investment banking, financial services (margin funding) and distribution of third party financial/other products, details in respect of which are available at www.plindia.com.

This document has been prepared by the Research Division of PL and is meant for use by the recipient only as information and is not for circulation. This document is not to be reported or copied or made available to others without prior permission of PL. It should not be considered or taken as an offer to sell or a solicitation to buy or sell any security.

The information contained in this report has been obtained from sources that are considered to be reliable. However, PL has not independently verified the accuracy or completeness of the same. Neither PL nor any of its affiliates, its directors or its employees accepts any responsibility of whatsoever nature for the information, statements and opinion given, made available or expressed herein or for any omission therein.

Recipients of this report should be aware that past performance is not necessarily a guide to future performance and value of investments can go down as well. The suitability or otherwise of any investments will depend upon the recipient's particular circumstances and, in case of doubt, advice should be sought from an independent expert/advisor.

Either PL or its affiliates or its directors or its employees or its representatives or its clients or their relatives may have position(s), make market, act as principal or engage in transactions of securities of companies referred to in this report and they may have used the research material prior to publication.

PL may from time to time solicit or perform investment banking or other services for any company mentioned in this document

PL is a registered with SEBI under the SEBI (Research Analysts) Regulation, 2014 and having registration number INH000000271.

PL submits that no material disciplinary action has been taken on us by any Regulatory Authority impacting Equity Research Analysis activities.

PL or its research analysts or its associates or his relatives do not have any financial interest in the subject company.

PL or its research analysts or its associates or his relatives do not have actual/beneficial ownership of one per cent or more securities of the subject company at the end of the month immediately preceding the date of publication of the research report.

PL or its research analysts or its associates or his relatives do not have any material conflict of interest at the time of publication of the research report.

PL or its associates might have received compensation from the subject company in the past twelve months.

PL or its associates might have managed or co-managed public offering of securities for the subject company in the past twelve months or mandated by the subject company for any other assignment in the past twelve months.

PL or its associates might have received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months.

PL or its associates might have 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

PL or its associates might have received any compensation or other benefits from the subject company or third party in connection with the research report.

PL encourages independence in research report preparation and strives to minimize conflict in preparation of research report. PL or its analysts did not receive any compensation or other benefits from the subject Company or third party in connection with the preparation of the research report. PL or its Research Analysts do not have any material conflict of interest at the time of publication of this report.

It is confirmed that Mr. Praveen Sahay- MBA Finance, Mr. Rahul Shah- MBA Finance Research Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

The Research analysts for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

The research analysts for this report has not served as an officer, director or employee of the subject company PL or its research analysts have not engaged in market making activity for the subject company

Our sales people, traders, and other professionals or affiliates may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest.

PL and its associates, their directors and employees may (a) from time to time, have a long or short position in, and buy or sell the securities of the subject company or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company or act as an advisor or lender/borrower to the subject company or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.

### **US Clients**

This research report is a product of Prabhudas Lilladher Pvt. Ltd., which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by Prabhudas Lilladher Pvt. Ltd. only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, Prabhudas Lilladher Pvt. Ltd. has entered into an agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo").

Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer.

### Prabhudas Lilladher Pvt. Ltd.

3rd Floor, Sadhana House, 570, P. B. Marg, Worli, Mumbai-400 018, India | Tel: (91 22) 6632 2222 Fax: (91 22) 6632 2209 www.plindia.com