

HOLD TP: Rs 350 | △ 12%

# PRINCE PIPES & FITTINGS

**Building Materials** 

10 November 2025

### Weak Q2; D/G to HOLD on weak ROE profile and fairly valued

- Posted weak pipe sales volume in Q2 on a muted demand environment and heavy monsoon-impacted construction activity
- Volume growth guidance revised to 7-8% in FY26 (vs 1.2% in H1FY26);
   EBITDA margin to recover to a double-digit level by Q4FY26
- Downgrade from BUY to HOLD on weak ROE profile and fair valuation;
   TP remains unchanged at Rs 350 per share

Utkarsh Nopany Research Analyst research@bobcaps.in

**Mixed Q2:** PRINCPIP Q2FY26 sales volume came below our expectation (-1.2% YoY vs +7.0% estimated) but slightly beats our EBITDA estimate (+2.2%) due to better-than-expected margin (+192bps YoY to 9.3% vs 8.5% estimated). Overall, PRINCPIP EBITDA grew by 20.6% YoY, but PAT was relatively flat (-0.5% YoY) in Q2FY26 due to higher capital charge.

**Highlights:** PRINCPIP appears to have lost market share in Q2FY26 as it posted weak volume growth among its peers (ASTRA: +20.6%; SI: +17.2%; APOLP: +9.0%; PRINCPIP: -1.2%; FNXP: -5.8%). Despite the weak sales volume, the company's EBITDA margin improved to a five-quarter high level in Q2FY26 due to better product-mix. Depreciation expense has gone up on QoQ basis in Q2FY26, due to the completion of Phase II of Bihar greenfield pipe project. Net debt fell from Rs 1.54bn in Mar'25 to Rs 0.94bn in Sep'25, due to better working capital management.

**Guidance:** Management expects pipe volume to grow at 7-8% rate (vs earlier guidance of high single to low double-digit rate earlier) in FY26. EBITDA margin is also expected to improve to double-digit level by Q4FY26. The company does not expect to book inventory loss in the near future as resin prices have bottomed out. Bathware segment is expected to break even over the next 4 quarters. Budgeted capex is estimated to be Rs 2.25-2.35bn for FY26.

D/G from BUY to HOLD; TP remains unchanged at Rs 350: We downgrade our rating from BUY to HOLD considering the weak ROE profile (ROE is projected to improve from 2.9% in FY25 to 9.9% in FY28E, even assuming healthy pipe volume growth at 9.6% CAGR over FY25-FY28E and EBITDA margins expanding from 9.3% in Q2FY26 to 11.5% in FY28E, supported by fair valuations at 29.3x 1Y forward P/E.). We have reduced our EPS estimate (-4.2%/-8.5% for FY27E/FY28E) based on weak sales volume in Q2FY26, but we have kept our TP unchanged at Rs 350 per share due to the roll forward of our valuation multiple from Jun'27 to Sep'27. Our target P/E multiple remains unchanged at 25x.

#### **Key changes**

ito, citatigee	
Target	Rating
< ▶	▼

Ticker/Price	PRINCPIP IN/Rs 313
Market cap	US\$ 390.0mn
Free float	39%
3M ADV	US\$ 0.9mn
52wk high/low	Rs 475/Rs 229
Promoter/FPI/DII	61%/4%/16%

Source: NSE | Price as of 10 Nov 2025

### **Key financials**

Y/E 31 Mar	FY25A	FY26E	FY27E
Total revenue (Rs mn)	25,239	26,227	31,235
EBITDA (Rs mn)	1,618	2,487	3,394
Adj. net profit (Rs mn)	447	797	1,391
Adj. EPS (Rs)	4.0	7.2	12.6
Consensus EPS (Rs)	3.9	7.8	13.0
Adj. ROAE (%)	2.9	5.0	8.2
Adj. P/E (x)	77.3	43.4	24.9
EV/EBITDA (x)	21.9	14.5	10.7
Adj. EPS growth (%)	(73.9)	78.2	74.5

Source: Company, Bloomberg, BOBCAPS Research

### Stock performance



Source: NSE





Fig 1 – Quarterly performance - Consolidated

Particulars (Rs mn)	Q2FY26	Q2FY25	YoY (%)	Q1FY26	QoQ (%)	H1FY26	H1FY25	YoY (%)	BOBCAPS Q2FY26E	Variance (%)
Operating income	5,946	6,221	(4.4)	5,804	2.4	11,750	12,265	(4.2)	6,333	(6.1)
Raw-Material expense	4,266	4,542	(6.1)	4,323	(1.3)	8,588	8,911	(3.6)		
Gross Profit	1,680	1,679	0.1	1,482	13.4	3,162	3,354	(5.7)		
Employee expense	449	446	0.7	457	(1.7)	906	828	9.5		
Other expense	680	776	(12.4)	673	1.0	1,353	1,486	(9.0)		
EBITDA	551	457	20.6	351	57.0	902	1,040	(13.2)	539	2.2
D&A	325	276	17.8	307	5.6	632	533	18.6		
EBIT	226	181	24.8	44	419.1	270	507	(46.7)		
Interest cost	45	16	173.7	52	(13.8)	97	31	213.9		
Other income	16	39	(58.9)	72	(77.5)	88	65	35.6		
PBT	198	204	(3.2)	64	210.9	261	541	(51.7)		
Tax	51	57	(10.3)	15	233.5	67	147	(54.7)		
Reported PAT	146	147	(0.5)	48	203.6	195	394	(50.6)		
Adjusted PAT	146	147	(0.5)	37	291.2	184	394	(53.3)	151	(3.3)
As % of net revenues			(bps)		(bps)			(bps)		
Gross margin	28.3	27.0	127	25.5	273	26.9	27.3	(44)		
Employee cost	7.6	7.2	38	7.9	(32)	7.7	6.7	97		
Other cost	11.4	12.5	(104)	11.6	(17)	11.5	12.1	(60)		
EBITDA margin	9.3	7.3	192	6.0	322	7.7	8.5	(80)		
Tax rate	26.0	28.0	(205)	24.2	177	25.5	27.2	(166)		
APAT margin	2.5	2.4	10	0.6	182	1.6	3.2	(165)		

Source: Company, BOBCAPS Research

Fig 2 - Key operating metrics

Particulars	Q2FY26	Q2FY25	YoY (%)	Q1FY26	QoQ (%)	H1FY26	H1FY25	YoY (%)
Sales Volumes (KTPA)	42.8	43.3	(1.2)	43.7	(2.2)	86	85	1.2
Realization (Rs/kg)	139.0	143.7	(3.2)	132.7	4.8	136	143	(5.3)
EBITDA per unit (Rs/kg)	12.9	10.6	22.1	8.0	60.6	10.4	12.2	(14.3)
Inventory (days)	80	87	-	83	-	-	-	-
Debtor (days)	52	55	-	55	-	-	-	-
Creditor (days)	34	36	-	46	-	-	-	-
Operating cycle (days)	97	106	-	92	-	-	-	-

Source: Company, BOBCAPS Research



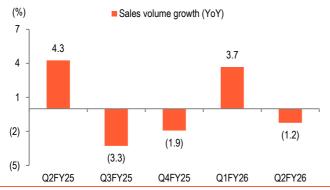
### **Earnings Call Highlights**

- Pipe demand scenario: Demand remained muted in Q2FY26 due to extended monsoon, weak retail and government spending on infrastructure and volatile PVC resin prices. Agriculture segment, too, saw softer demand due to the uneven rainfall. Industry PVC pipe volume growth declined 9% YoY in Q2FY26 and remained in degrowth in H1FY26. Oct'25 demand was muted given the festive season, but management observed signs of demand recovery in Nov'25. The company expects channel sentiment to improve on account of awaited ADD implementation. With the combination of low demand scenario and uncertain PVC resin prices, the industry has witnessed acceleration in consolidation as unorganised and small organised players have virtually moved out of the market.
- Guidance: Management expects pipe volume to grow at 7-8% rate (vs earlier guidance of high single to low double-digit rate earlier) in FY26 and expect double-digit volume growth for FY27-FY28, due to the weak base of last two years.
   EBITDA margin will also likely improve to double-digit level by Q4FY26.
- Working Capital: Working capital cycle improved YoY to 85 days in H1FY26 (vs 93 days YoY). Receivable days reduced to 52 (from 55 days YoY) and inventory days to 80 as of Sep'25. The company emphasised its ongoing focus on optimising receivables.
- Channel Inventory: Remained below normal level in Q2FY26, owing to destocking and volatile PVC resin prices. However, post the ADD implementation, channel sentiment is anticipated to improve with gradual restocking.
- Capex: Total capex for H1FY26 was Rs1.24 bn, primarily for Bihar and operational plants. FY26 capex is estimated to be ~ Rs 2.25-2.35 bn, including ~Rs 0.5 bn for the Aquel business. No major capacity addition is planned for FY27 in pipes. But minor expansions for new VAP launching in Q4FY26/Q1FY27.
- Bihar plant: PRINCPIP has successfully commissioned Phase 2 of its Bihar plant in the first week of Sep'25, completing a total investment of ~ Rs 2.4bn. The new unit has expanded the company's installed capacity to ~65,000 MTPA, providing a stronger presence in the eastern region and enhancing its pan-India manufacturing presence. With full commissioning in Q2FY26, depreciation will now be charged on the entire asset base (~Rs 300–320mn/quarter).
- Project/Retail Mix: Project segment contribution has increased to ~25% of total sales in Q2FY26 (vs ~15% earlier), driven by strong traction in the private real estate projects. Retail demand was impacted by destocking behaviour and a weak consumer sentiment.
- CPVC pipe: CPVC volumes performed better than PVC during Q2FY26, aided by pan-India traction. The company is increasing raw material sourcing and has launched its own CPVC brand to enhance competitiveness. Management expects CPVC to be a key growth driver over the next five years.
- Bathware: The segment reported an operating loss of Rs 50mn on Rs 120mn revenue in Q2FY26. The business currently operates mainly in North and West India. Break-even is expected Q2FY27, as distribution expands to South and East regions and enhanced project pipeline.



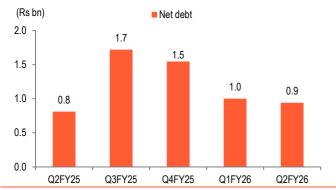
- MTM inventory loss: PRINCPIP confirmed there were no material MTM inventory losses in Q2FY26 and does not expect any loss to be booked in the near future.
- Ad spend: Ad spend was Rs 150mn in H1FY26 (~1.2% of sales). The company plans to increase ad spend in H2FY26. Historically, ad spend has reached up to 3–3.5% of sales in strong quarters.
- **DMS:** The company has enhanced sales force automation and DMS, which now enables real-time retailer level visibility and data-driven growth tracking.

Fig 3 – PRINCPIP's volume de-grew by 1.2% YoY (6Y CAGR: +3.6% CAGR) in Q2FY26



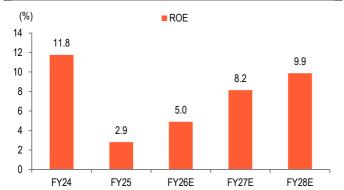
Source: Company, BOBCAPS Research

Fig 5 – Net debt fell from Rs 1.5bn in Mar'25 to Rs 0.9bn in Sep'25 on better working capital management



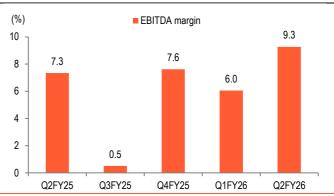
Source: Company, BOBCAPS Research

Fig 7 – ROE is projected to gradually improve to 9.9% by FY28E on gradual ramp-up of existing capacity...



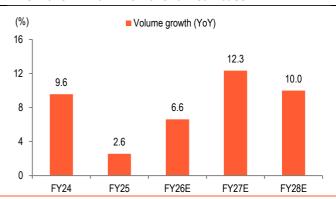
Source: Company, BOBCAPS Research

Fig 4 – EBITDA margin improved in Q2FY26 on better product-mix



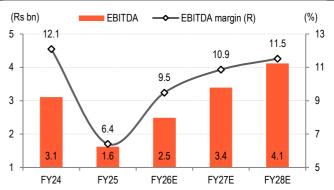
Source: Company, BOBCAPS Research

Fig 6 – PRINCPIP volume is forecast to grow at 9.6% CAGR over FY25-FY28E over a weak base



Source: Company, BOBCAPS Research

Fig 8 – .. and anticipated improvement in EBITDA margin from 9.3% in Q2FY26 to 11.5% by FY28E



Source: Company, BOBCAPS Research



## **Valuation Methodology**

We downgrade our rating on the stock from BUY to HOLD considering the weak ROE profile (ROE is projected to improve from 2.9% in FY25 to 9.9% in FY28E, even assuming healthy pipe volume growth at 9.6% CAGR over FY25-FY28E and EBITDA margins expanding from 9.3% in Q2FY26 to 11.5% in FY28E, supported by fair valuations at 29.3x 1Y forward P/E). We have reduced our EPS estimate (-4.2%/-8.5% for FY27E/FY28E) based on weak sales volume in Q2FY26, but we have kept our TP unchanged at Rs 350 per share due to the roll forward of our valuation multiple from Jun'27 to Sep'27. Our target P/E multiple remains unchanged at 25x.

Fig 9 - Revised estimates

Standalone (Rs mn)	New			Old			Change (%)		
	FY26E	FY27E	FY28E	FY26E	FY27E	FY28E	FY26E	FY27E	FY28E
Operating income	26,227	31,235	35,760	26,357	31,655	36,622	(0.5)	(1.3)	(2.4)
EBITDA	2,487	3,394	4,120	2,368	3,264	4,141	5.0	4.0	(0.5)
EBITDA Margin (%)	9.5	10.9	11.5	9.0	10.3	11.3	50bps	55bps	21bps
Adjusted PAT	797	1,391	1,816	783	1,452	1,986	1.8	(4.2)	(8.5)
EPS (Rs)	7.2	12.6	16.4	7.1	13.1	18.0	1.8	(4.2)	(8.5)

Source: BOBCAPS Research

Fig 10 - Trading at 29.9x on 1YF P/E vs 5Y average of 57.9x

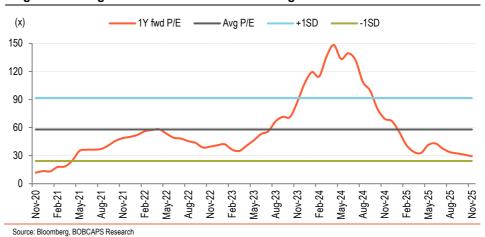


Fig 11 – Key assumptions

Particulars	FY24A	FY25A	FY26E	FY27E	FY28E
Sales Volume growth (%)	9.6	2.6	6.6	12.3	10.0
Realization growth (%)	(13.5)	(4.2)	(2.5)	6.0	4.1
EBITDA per unit (Rs/kg)	18.0	9.1	13.2	16.0	17.6
Pre-tax ROIC (%)	16.3	3.4	6.9	10.6	12.3

Source: Company, BOBCAPS Research

### **Key Risks**

- Sharp recovery in real estate activity and market share gain in plastic pipes are key upside risks
- Slow ramp-up of Bihar plant and increased exposure to group companies are key downside risks



## **Financials**

Income Statement					
Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Total revenue	25,687	25,239	26,227	31,235	35,760
EBITDA	3,107	1,618	2,487	3,394	4,120
Depreciation	912	1,070	1,295	1,420	1,578
EBIT	2,196	548	1,192	1,974	2,542
Net interest inc./(exp.)	(65)	(97)	(187)	(179)	(179)
Other inc./(exp.)	161	137	76	65	65
Exceptional items	33	0	0	0	0
EBT	2,258	588	1,082	1,859	2,427
Income taxes	613	157	284	468	611
Extraordinary items	(179)	0	0	0	0
Min. int./Inc. from assoc.	0	0	0	0	0
Reported net profit	1,825	431	797	1,391	1,816
Adjustments	(109)	16	0	0	0
Adjusted net profit	1,716	447	797	1,391	1,816
Balance Sheet					
Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Accounts payables	2,491	2,611	2,713	3,231	3,699
Other current liabilities	1,659	1,667	1,667	1.667	1,667
Provisions	26	35	37	44	50
Debt funds	1,144	2.641	2,710	3,059	3.374
Other liabilities	467	475	475	475	475
Equity capital	1,106	1,106	1.106	1.106	1,106
Reserves & surplus	14,338	14,659	15,290	16,460	17,945
Shareholders' fund	15,444	15,764	16,396	17,566	19,051
Total liab. and equities	21,232	23,194	23,998	26,041	28,316
Cash and cash eq.	1,156	1,097	1,384	731	616
Accounts receivables	5,849	4,229	4,395	5,234	5,992
Inventories	4,379	6,095	5,285	6,277	7,229
Other current assets	1,081	1,437	1,493	1,777	2,033
Investments	3	3	3	3	2,000
Net fixed assets	7,736	9,415	10,520	11,100	11,523
CWIP	353	197	197	197	11,323
	240	191	191	191	191
Intangible assets	0	191	191	0	0
Deferred tax assets, net	435		530		
Other assets Total assets	21,232	530 <b>23,194</b>	23,998	530 <b>26,041</b>	530 <b>28,316</b>
Total assets	21,232	25,154	23,330	20,041	20,310
Cash Flows					
Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Cash flow from operations	558	1,058	2,895	1,335	2,016
Capital expenditures	(2,347)	(2,544)	(2,400)	(2,000)	(2,000)
Change in investments	0	0	0	0	0
Other investing cash flows	307	137	76	65	65
Cash flow from investing	(2,040)	(2,407)	(2,324)	(1,935)	(1,935)
Equities issued/Others	0	0	0	0	0
Debt raised/repaid	563	1,497	69	349	315
Interest expenses	(65)	(97)	(187)	(179)	(179)
Dividends paid	(111)	(55)	(166)	(221)	(332)
Other financing cash flows	90	(56)	0	0	0
Cash flow from financing	478	1,289	(284)	(52)	(196)
Chg in cash & cash eq.	(1,005)	(59)	287	(652)	(115)
Closing cash & cash eq.	1,156	1,096	1,383	731	616

Per Share	EV244	EV2E A	EVACE	EV27E	FV20F
Y/E 31 Mar (Rs)	FY24A	FY25A	FY26E	<b>FY27E</b> 12.6	FY28E
Reported EPS	16.5	3.9	7.2		16.4
Adjusted EPS	15.5	4.0	7.2	12.6	16.4
Dividend per share	1.0	0.5	1.5	2.0	3.0
Book value per share	139.7	142.6	148.3	158.9	172.3
Valuations Ratios					
Y/E 31 Mar (x)	FY24A	FY25A	FY26E	FY27E	FY28E
EV/Sales	1.3	1.4	1.4	1.2	1.0
EV/EBITDA	10.9	21.9	14.5	10.7	9.0
Adjusted P/E	20.2	77.3	43.4	24.9	19.1
P/BV	2.2	2.2	2.1	2.0	1.8
DuPont Analysis	<b></b>	=>/0=4	=>/00=	=>/===	=1/00=
Y/E 31 Mar (%)	FY24A	FY25A	FY26E	FY27E	FY28E
Tax burden (Net profit/PBT)	76.0	76.0	73.7	74.8	74.8
Interest burden (PBT/EBIT)	102.9	107.4	90.7	94.2	95.5
EBIT margin (EBIT/Revenue)	8.5	2.2	4.5	6.3	7.1
Asset turnover (Rev./Avg TA)	121.0	108.8	109.3	119.9	126.3
Leverage (Avg TA/Avg Equity)	1.5	1.5	1.5	1.5	1.5
Adjusted ROAE	11.8	2.9	5.0	8.2	9.9
Ratio Analysis					
Y/E 31 Mar	FY24A	FY25A	FY26E	FY27E	FY28E
YoY growth (%)		-			
Revenue	(5.2)	(1.7)	3.9	19.1	14.5
EBITDA	23.4	(47.9)	53.7	36.5	21.4
Adjusted EPS	40.4	(73.9)	78.2	74.5	30.6
Profitability & Return ratios (%)		,			
EBITDA margin	12.1	6.4	9.5	10.9	11.5
EBIT margin	8.5	2.2	4.5	6.3	7.1
Adjusted profit margin	6.7	1.8	3.0	4.5	5.
Adjusted ROAE	11.8	2.9	5.0	8.2	9.9
ROCE	14.2	3.7	6.6	9.9	11.6
Working capital days (days)					
Receivables	83	61	61	61	6′
Inventory	62	88	74	73	74
Payables	35	38	38	38	38
Ratios (x)					
Gross asset turnover	2.3	1.9	1.7	1.7	1.8
Oloss asset tulliovel					

Source: Company, BOBCAPS Research | Note: TA = Total Assets

2.4

33.8

0.0

2.1

5.7

0.1

2.0

6.4

0.1

2.0

11.0

0.1

2.0

14.2

0.1

Current ratio

Net interest coverage ratio

Adjusted debt/equity

#### **PRINCE PIPES & FITTINGS**



NOT FOR DISTRIBUTION, DIRECTLY OR INDIRECTLY, IN OR INTO THE UNITED STATES OF AMERICA ("US") OR IN OR INTO ANY OTHER JURISDICTION IF SUCH AN ACTION IS PROHIBITED BY APPLICABLE LAW.

### **Disclaimer**

Name of the Research Entity: BOB Capital Markets Limited

Registered office Address: 1704, B Wing, Parinee Crescenzo, G Block, BKC, Bandra East, Mumbai 400051

SEBI Research Analyst Registration No: INH000000040 valid till 03 February 2025

Brand Name: BOBCAPS

Trade Name: www.barodaetrade.com CIN: U65999MH1996GOI098009





Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

#### Recommendation scale: Recommendations and Absolute returns (%) over 12 months

BUY - Expected return >+15%

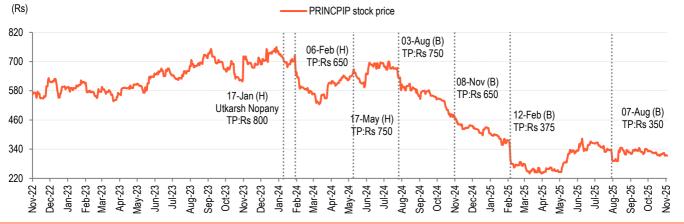
HOLD - Expected return from -6% to +15%

SELL - Expected return <-6%

Note: Recommendation structure changed with effect from 21 June 2021

Our recommendation scale does not factor in short-term stock price volatility related to market fluctuations. Thus, our recommendations may not always be strictly in line with the recommendation scale as shown above.

### Ratings and Target Price (3-year history): PRINCE PIPES & FITTINGS (PRINCPIP IN)



B – Buy, H – Hold, S – Sell, A – Add, R – Reduce

### Analyst certification

The research analyst(s) authoring this report hereby certifies that (1) all of the views expressed in this research report accurately reflect his/her personal views about the subject company or companies and its or their securities, and (2) no part of his/her compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of BOB Capital Markets Limited (BOBCAPS).

### General disclaimers

BOBCAPS is engaged in the business of Stock Broking and Investment Banking. BOBCAPS is a member of the National Stock Exchange of India Limited and BSE Limited and is also a SEBI-registered Category I Merchant Banker. BOBCAPS is a wholly owned subsidiary of Bank of Baroda which has its various subsidiaries engaged in the businesses of stock broking, lending, asset management, life insurance, health insurance and wealth management, among others.

BOBCAPS's activities have neither been suspended nor has it defaulted with any stock exchange authority with whom it has been registered in the last five years. BOBCAPS has not been debarred from doing business by any stock exchange or SEBI or any other authority. No disciplinary action has been taken by any regulatory authority against BOBCAPS affecting its equity research analysis activities.

BOBCAPS is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017.

BOBCAPS prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, BOBCAPS prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions 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 conflict of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction. We are not soliciting any action based on this material. It is for the general information of BOBCAPS's clients. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. BOBCAPS research reports follow rules laid down by Securities and Exchange Board of India and individuals employed as research analysts are separate from other employees who are performing sales trading, dealing, corporate finance advisory or any other activity that may affect the independence of its research reports.

### **PRINCE PIPES & FITTINGS**



The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. BOBCAPS does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment in certain transactions — including those involving futures, options, and other derivatives as well as non-investment-grade securities — that give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavour to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so.

We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein and may from time to time add to or dispose of any such securities (or investment). We and our affiliates may assume an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis, and may also perform or seek to perform investment banking or advisory services for or relating to these companies and may also be represented in the supervisory board or any other committee of these companies.

For the purpose of calculating whether BOBCAPS and its affiliates hold, beneficially own, or control, including the right to vote for directors, one per cent or more of the equity shares of the subject company, the holdings of the issuer of the research report is also included.

BOBCAPS and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the Risk disclosure document before entering into any derivative transactions.

No part of this material may be (1) copied, photocopied, or duplicated in any form by any means or (2) redistributed without BOBCAPS's prior written consent.

#### Company-specific disclosures under SEBI (Research Analysts) Regulations, 2014

The research analyst(s) or his/her relatives do not have any material conflict of interest at the time of publication of this research report.

BOBCAPS or its research analyst(s) or his/her relatives do not have any financial interest in the subject company. BOBCAPS or its research analyst(s) or his/her relatives do not have actual/beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

The research analyst(s) has not received any compensation from the subject company or third party in the past 12 months in connection with research report/activities. Compensation of the research analyst(s) is not based on any specific merchant banking, investment banking or brokerage service transactions.

BOBCAPS or its research analyst(s) is not engaged in any market making activities for the subject company

The research analyst(s) has not served as an officer, director or employee of the subject company

BOBCAPS or its associates may have material conflict of interest at the time of publication of this research report.

BOBCAPS's associates may have financial interest in the subject company. BOBCAPS's associates may hold actual / beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS or its associates may have managed or co-managed a public offering of securities for the subject company or may have been mandated by the subject company for any other assignment in the past 12 months.

BOBCAPS may have received compensation from the subject company in the past 12 months. BOBCAPS may from time to time solicit or perform investment banking services for the subject company. BOBCAPS or its associates may have received compensation from the subject company in the past 12 months for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. BOBCAPS or its associates may have received compensation for products or services other than investment banking or merchant banking or merchant transaction. Bobcaps or the subject company in the past 12 months. banking or brokerage services from the subject company in the past 12 months.

Other disclaimers

BOBCAPS and MAYBANK (as defined below) make no representation or warranty, express or implied, as to the accuracy or completeness of any information obtained from third parties and expressly disclaim the merchantability, suitability, quality and fitness of this report. The information in this report has not been independently verified, is provided on a "as is" basis, should not be relied on by you in connection with any contract or commitment, and should not be used as a substitute for enquiries, procedures and advice which ought to be undertaken by you. This report also does not constitute an offer or solicitation to buy or sell any securities referred to herein and you should not construe this report as investment advice. All opinions and estimates contained in this report constitute BOBCAPS's judgment as of the dots of this report and are subject to change without notice, and there is no obligation on BOBCAPS or MAYBANK to update this report upon issuance. This report and date of this report and are subject to change without notice, and there is no obligation on BOBCAPS or MAYBANK to update this report upon issuance. This report an the information contained herein may not be reproduced, redistributed, disseminated or copied by any means without the prior consent of BOBCAPS and MAYBANK.

To the full extent permitted by law neither BOBCAPS, MAYBANK nor any of their respective affiliates, nor any other person, accepts any liability howsoever arising, whether in contract, tort, negligence, strict liability or any other basis, including without limitation, direct or indirect, special, incidental, consequential or punitive damages arising from any use of this report or the information contained herein. By accepting this report, you agree and undertake to fully indemnify and hold harmless BOBCAPS and MAYBANK from and against claims, charges, actions, proceedings, losses, liabilities, damages, expenses and demands (collectively, the "Losses") which BOBCAPS and/or MAYBANK may incur or suffer in any jurisdiction including but not limited to those Losses incurred by BOBCAPS and/or MAYBANK as a result of any proceedings or actions brought against them by any regulators and/or authorities, and which in any case are directly or indirectly occasioned by or result from or are attributable to anything done or omitted in relation to or arising from or in connection with this report.

#### Distribution into the United Kingdom ("UK"):

This research report will only be distributed in the United Kingdom, in accordance with the applicable laws and regulations of the UK, by Maybank Securities (London) Ltd) ("MSL") who is authorised and regulated by the Financial Conduct Authority ("FCA") in the United Kingdom (MSL and its affiliates are collectively referred to as "MAYBANK"). BOBCAPS is not authorized to directly distribute this research report in the UK.

This report has not been prepared by BOBCAPS in accordance with the UK's legal and regulatory requirements.

This research report is for distribution only to, and is solely directed at, selected persons on the basis that those persons: (a) are eligible counterparties and professional clients of MAYBANK as selected by MAYBANK solely at its discretion; (b) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended from time to time (the "Order"), or (c) fall within Article 49(2)(a) to (d) (high net worth companies, unincorporated associations, etc. as mentioned in the stated Article) of the Order; (all such persons together being referred to as "relevant persons").

This research report is directed only at relevant persons and must not be acted on or relied on by any persons who are not relevant persons. Any investment or investment activity to which this material relates is available only to relevant persons and will be engaged in only with relevant persons.

The relevant person as recipient of this research report is not permitted to reproduce, change, remove, pass on, distribute or disseminate the data or make it available to third parties without the written permission of BOBCAPS or MAYBANK. Any decision taken by the relevant person(s) pursuant to the research report shall be solely at their costs and consequences and BOBCAPS and MAYBANK shall not have any liability of whatsoever nature in this regard.

#### No distribution into the US:

This report will not be distributed in the US and no US person may rely on this communication.

This report has been prepared in accordance with SEBI (Research Analysts) Regulations and not in accordance with local regulatory requirements of any other jurisdiction. In any other jurisdictions, this report is only for distribution (subject to applicable legal or regulatory restrictions) to professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions by Maybank Securities Pte Ltd. (Singapore) and / or by any broker-dealer affiliate or such other affiliate as determined by Malayan Banking Berhad.

If the recipient of this report is not as specified above, then it should not act upon this report and return the same to the sender.

By accepting this report, you agree to be bound by the foregoing limitations.