MAY 19, 2015

Meeta Shetty, CFA

meeta.shetty@kotak.com +91 22 6621 6309

Stock details

BSE code : 533573

NSE code : APLLTD

Market cap (Rs mn) : 80119

Free float (%) : 30%

52 wk Hi/Lo (Rs) : 517/228

Avg daily volume : 63520

Shares (o/s) (mn) : 189

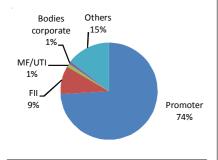
Summary table

(Rs mn)	FY15E	FY16E	FY17E
Sales	20,563	28,166	30,748
Growth (%)	10.4	37.0	9.2
EBITDA	4,062	7,718	6,996
EBITDA margin (%) 19.8	27.4	22.8
PBT	3,614	6,779	6,413
Net profit	2,851	5,220	5,387
Core EPS (Rs)	15.0	19.5	28.6
Growth(%)	20.1	30.2	46.3
CEPS(Rs)	17.4	30.9	32.4
BVPS(Rs)	47	70	92
DPS (Rs)	3.5	4.5	5.0
ROE (%)	36.3	47.5	35.2
ROCE (%)	30.7	42.8	34.5
Net debt	2217	-62	(1045)
NW capital (Days)	72.7	61.8	75.7
Core P/E (x)	34.0	26.1	17.8
P/BV (x)	10.9	7.3	5.5
EV/Sales (x)	4.8	3.4	3.1
EV/EBITDA (x)	24.2	12.4	13.6

Source: Company,

Kotak Securities - Private Client Research

Shareholding pattern



Source: ACE Equity

One-year performance (Rel to Sensex)



Source: ACE Equity

Alembic Pharma (ALPM)

PRICE: Rs.510 RECOMMENDATION: BUY
TARGET PRICE: Rs.600 FY17E PE: 17.8x

Alembic Pharma (ALPM) is a mid-size pharma company with a major chunk of revenues coming from domestic formulations (53%). Export formulations contribute ~29% and the rest comprises APIs. ALPM's interesting filings for US and increasing contribution from specialty portfolio (~56%) in domestic formulations segment will drive 22%/38% CAGR in revenues/PAT over FY15-17E. With robust growth expected over FY15-17E, ROE/ROCE of >35% and free cash flows improving significantly (from ~Rs 1.5bn to Rs 3.5bn in three years), we believe ALPM is the best bet in the mid cap pharma space. Initiate coverage with a BUY rating, TP of Rs 600, 21x FY17E EPS.

- Domestic formulations going steady ALPM has emerged from a plain anti-infective player in FY07 to a focused specialty company in FY15. The specialty segment accounted for ~56% of revenues (in FY15) at ~Rs 6.2bn (from Rs 750mn in FY07) and posted a CAGR of >30% over last eight years. Recent addition in field force from 3,500 to ~4,000 and new product launches will drive >20% growth in the specialty portfolio. Acute portfolio though will remain sluggish, but overall we expect the domestic formulations segment (Specialty plus Acute) to post 16% CAGR over FY15-17E. For the year FY15, specialty portfolio has grown at 21% whereas the acute portfolio has grown at 9%.
- □ US the growth engine ALPM's US revenue posted a muted ~13% growth in FY15 (our assumptions, as company does not give region wise revenues) post registering a whopping 114% growth YoY in FY14. US revenue growth was primarily impacted by high base and price erosion in base portfolio. FY16E is expected to be an eventful year for ALPM, led by 6-7 launches of which 3-4 are interesting Para IV opportunities. The most interesting opportunity is gAbilify (launched in Apr-15) where initial price erosion appears to be < 20%, if the price of the generic drug stabilizes at this level, gAbilify alone can contribute over 150% growth to the US revenues (we have modelled US\$63mn revenues from gAbilify, assuming price erosion of 60%+ over the next 3-6 months). We expect ALPM's US segment to post US\$ 144mn revenues by FY17E, a 40% CAGR and 32% CAGR (exgAbilify) over FY14-17E.
- □ Strong balance sheet/Healthy return ratios Given ALPM's consistent margin expansion (>650bps increase in EBIT/NP margins over FY11-15) and best in class asset turns (Gross block turnover of ~3.0x) we envisage RoCE/RoE to remain at a robust ~35-40% level. Foreseeable robust free cash flows in spite of higher capex requirements further instill confidence.

Outlook and valuation

- □ Although ALPM has witnessed P/E expansion from ~8-10x levels to 15-17x levels, we see enough room for further re-rating on the stock as its US pipeline unfolds. The stock currently trades at 16.0x FY17E EPS. We value ALPM at 21x FY17E EPS of Rs 28.6 and recommend BUY with a TP of Rs 600.
- □ Alembic's constant effort on complex molecules for US markets as well as specialty portfolio for the domestic market can augur well over the next 2-3 years, hence as per our blue sky horizon, we believe Alembic has potential to trade at 1.5-2.0x higher from current levels at ~Rs 800.

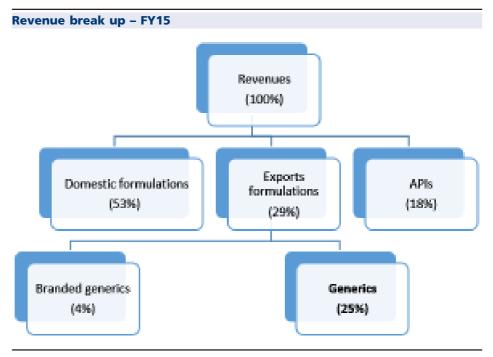
Risk and Concerns

☐ Regulatory delays or compliance issues, Adverse currency movements, Margin stability.

COMPANY BACKGROUND

Alembic Pharma was established in 1907 as Alembic Ltd for manufacturing of tinctures and alcohol at its Baroda plant. Starting 1940, Alembic Pharma transformed in to a Pharma focused company engaged in manufacturing of cough syrups, vitamins, tonics and sulphur drugs.

- Until 2010 Alembic was a pure domestic focused company but post demerger of company's core Pharma business (now Alembic Pharma) from Alembic Ltd, ALPM transformed into an aggressive and focused company. Management started focusing aggressively on regulated market exports (US and Europe) and chronic therapies in the domestic market.
- As of FY15, ALPM's Domestic formulations was the largest segment with 53% revenue contribution. The specialty segment accounted for ~56% of the domestic formulations revenues (up from <25% in FY07) with presence across therapies like Ophthalmology, Cardiology, Diabetes, Gastro, Gynaec and Derma. Increasing contribution from specialty segment gets stability in growth as well as improves margins. The US, though the largest pharma market globally, still accounted for a mere ~18% of the revenues (our assumptions, as company does not give region wise revenues), but higher from ~10% contribution in FY13. Growth in high margin specialty segment and increasing US revenues also led to increase in EBIDTA margins from ~13% in FY10 to 19.8% in FY15.



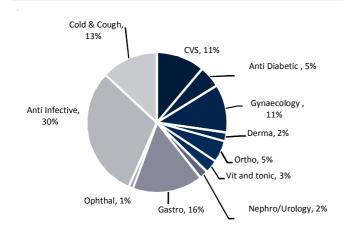
Source: Company

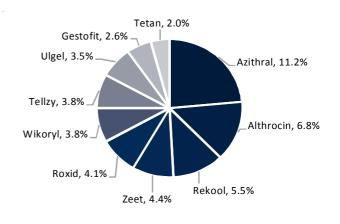
DOMESTIC FORMULATIONS GOING STEADY

- ALPM's appetite for the specialty segment can be traced back to 2007, when it acquired non-oncology business of Dabur Pharma for Rs 1.6bn. Through this acquisition, ALPM stepped into the specialty space with 24 brands (revenues of Rs 750mn) in the CVS, Diabetes and Gastro therapies. Over the years ALPM has entered into various other specialty therapies like Opthal, Orthopedic, Nephrology, Respiratory, Derma and Gynecology. This has led to a robust >30% CAGR in ALPM's specialty portfolio from FY07 to FY15. ALPM's specialty portfolio stood at ~Rs 6.2 bn in FY15 and accounted for ~56% of the domestic formulations revenues.
- Going forward, we expect the contribution of specialty segment to further grow on the back of 20-25 product launches every year. ALPM has also expanded its MR strength from ~3500 to 4000 in FY15 to enhance its focus in the Respiratory (under the Asthma/Nasal segment) and CVS segments, giving a further push to the specialty segment.
- Moreover, ALPM's acute segment has been underperforming the industry growth due to (1) majority of the portfolio (~70%) consisting of older generation molecules (2) stiff competition from smaller regional players, paving way for specialties to take a larger share.
- ALPM's traditional tilt towards acute therapies is still evident in its top 10 products which are mainly from the acute space and account for ~44% of domestic formulation revenues. However, we expect this to change gradually as ALPM's new product introductions have largely been in the specialty segment. Moreover, the new launches in the last three years already account for ~15% of the segment which also points towards lower dependence on legacy brands of acute therapy.

Domestic formulations - Therapeutic area contribution-FY15

Domestic formulations - Top 10 products/contribution-FY15

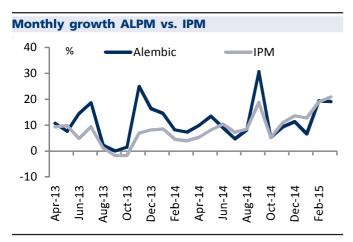




Source: Company Source: Company

ALPM has outperformed the IPM over the last 24 months- Although ALPM's monthly growth in the domestic formulations has been lumpy compared to the IPM over the past few months. However, over the last two years, ALPM has outperformed the IPM. The growth in last six months was hampered due to NLEM implementation as well low growth in the acute portfolio (which still accounts for ~44% of the domestic segment). However, the specialty segment growth has been robust with >20% growth over the last 18-24 months. For FY16E too, ALPM will be impacted led by price reduction in brand - Althrocin (Erythromycin). Management expects the impact to be ~Rs170mn. Post factoring for the price reduction impact, we expect FY16E growth to be at 14%.

ALPM's continued focus on increasing the specialty segment contribution through better penetration and newer launches will lead to gradual increase in the overall domestic formulation segment over the next 1-2 years. Moreover, the price increase window available in April every year for the DPCO products will further cushion the growth. However, drug price regulation of newer drugs will remain a risk.



FY14 - Growth in Specialty therapies					
(%)	Alembic	Industry			
Opthal	41	11			
Cardio	26	11			
Diabetes	24	23			
Gastro	10	10			
Gyneac	23	8			
Nephro	13	8			
Ortho	9	9			

Source: AIOCD, Company, Kotak Securities - Private Client Research

Source: AIOCD, Company, Kotak Securities - Private Client Research

Domestic formulations to post 16% CAGR over FY15-17E - We believe revival in the acute segment will remain an uphill task and expect this segment growth to remain at ~9%. However, higher growth of >20% in the specialty products would more than make up for the lower growth in the acute space driven by (1) new launches targeting existing specialty segment, (2) entry into newer therapies and (3) increasing MR strength. We expect the domestic formulations segment to post 16% CAGR over FY15-17E.

US - THE GROWTH ENGINE

ALPM entered the US markets in FY08 and has witnessed a 33% CAGR in its US revenues over FY08-15. The growth in the initial years was primarily driven by highly genericised products. Over the years, Alembic has been consistently filing for US markets (DMFs as well as ANDAs) and has created a product portfolio of 68 ANDAs (filed) of which 31 are approved.

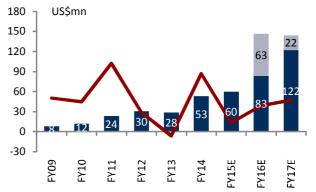
As of FY15, Alembic posted revenues of US\$60mn (our assumption, as company does not share region wise revenues) which was up 13% YoY (much lower compared to previous years CAGR) due to high base as well price reductions in certain base products. However, over the last eight years, Alembic has posted ~37% growth in the US revenues led by highly generic products.

Along with ANDA launches, Alembic had also launched generic Pristiq in Mar-13. Alembic was the first company to launch Desvenlafaxine (Pfizer's Pristiq for treating major depressive disorder - market size US\$550mn) through NDA route in Mar-13, way ahead of its patent expiry in Jul-22. Ranbaxy was the marketing partner for the generic version of Pristiq. An NDA differs from ANDA, as it requires better R&D capabilities. Though the product could not take off well, the approval of an NDA showcases Alembic's R&D capabilities.

Alembic awaits approval for 31 ANDAs 80 Nos ANDA approvals ANDA filings 60 - 40 - 20 - 0

Source: Company, Kotak Securities - Private Client Research

US revenues expected to post 40% CAGR in US revenues



Source: Company, Kotak Securities - Private Client Research

Complex pipeline/ front end presence to escalate US rev/profits

Over the last 3-4 years, management has focused on building a niche pipeline for US markets which will fructify over the next 2-3 years. The US growth, which was so far was driven by highly competitive product launches, would see a shift towards high margin niche complex generics from FY16E onwards. Alembic is also working at building a pipeline in areas other than oral solids. In the recent interactions, management has indicated Derma and Injectable as the focus areas. We believe, these new drug deliveries would drive the next leg of growth for Alembic, beyond FY18E. Alembic has followed the strategy of backward integration for most of the products which augurs well not only for currently marketed products but also from a longer horizon wherein products would tilt towards complex generics.

ALPM has built a strong pipeline targeting Para IV opportunities and is incrementally targeting complex products. ALPM currently markets ~25 ANDAs in the US markets and is awaiting approval for ~31 ANDAs of which 40-50% are Para IVs. Para IV opportunities lead an exclusive launch for 180 days where non Para IV filers cannot enter the market. Interestingly, more than half of Alembic's Para IV opportunities are FTFs (First to file). A Para IV opportunity without FTF would mean a shared exclusivity with more than one player competing whereas an FTF would mean no other generic competition during the exclusivity period.

Moreover, Alembic is also planning to have a front end presence in the US by the end of FY16E (as of now Alembic has a partnership model for marketing products in the US). This would not only lead to a better say in launch timelines and pricing but will also lead to margin expansion (as of now Alembic shares ~30-50% profits with the marketing partner).

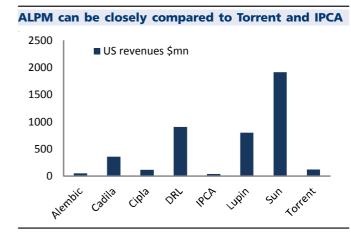
Way ahead of peers in terms on complex pipeline

On the competitive landscape, ALPM's US revenues can be closely compared to IPCA or Torrent Pharma (US revenues of less than US\$150mn). The US growth for all the three players, including Alembic, was largely driven by highly competitive products, so far. However, a closer look at the US pipeline (post screening the DMF filings for all peers), for future launches, highlights that Alembic has been filing for far more complex and niche products compared to its peers. Going ahead we foresee Alembic closely competing with large peers like Lupin and Cadila in few interesting opportunities. Interestingly, Alembic has also filed for complex generics like Elmiron and Toprol XL wherein patents have expired but due to complexity of the drug there have been no or less generic competition.

On the ANDA pipeline, ALPM's pending approval (which are 46% of its ANDA filings) can be closely compared to Lupin (with ~50% pending ANDAs), Cadila (with 62% pending ANDAs) and Cipla (with ~47% pending approvals). Though IPCA too awaits approval for a whopping 78% of its pending ANDAs, the delay in approvals has been due to compliance issues from USFDA. Moreover, qualitatively too Alembic's pending ANDAs are more complex in nature compared to the currently marketed products/approved products. This is lacking in peers like IPCA and Torrent.

ALPM's >50% of filings await USFDA approvals..... (Nos) ANDA filed ANDA approved 100% 75% 300 150 0 ARETHER COMMENT CANDA APPROVAL 100% 100

Source: Company



Source: Company

Revenue pie to shift towards US

In FY15, US accounted for ~18% of revenues (up from 10% in FY13). With interesting launches lined up over the next 2-3 years, we expect a significant change in the revenue pie, wherein we expect US to take a larger share at ~30% of revenues (in line with large peers).

Key US launches			
Brand	Generic name	Brands sales - USD mn	Time line
Namenda	Memantine Hydrochlorothiazide	1300	FY16E
Celebrex	Celecobix	2440	FY16E
Tracleer	Bosentan	1500	FY16E
Atacand	Candesartan Cilexetil	100	FY16E
Exforge HCT	Amlodipine, Valsartan, Hydrochlorothiazide	150	FY16E
Nexium	Esomeprazole	6000	FY16/17E
Enablex	Darifenacin	170	FY17E
Topamax	Topiramate	-	FY17E
Fanapt	Iloperidone	50	FY17E
Elmiron	Pentosan	100	Unknown
Sular	Nisoldipine	100	Unknown

Source: Kotak Securities - Private Client Research

US to post 40% CAGR over FY15-17E

■ ALPM's US revenue posted a muted ~13% growth in FY15 (our assumptions, as company does not give region wise revenues) post registering a whopping 114% growth YoY in FY14. US revenue growth was primarily impacted by high base and price erosion in base portfolio. Moreover, we also believe that the 4-5 launches which were mostly in 2HFY15 could not see ramp in till end of FY15. However, we are witnessing an increased market share for those products since Apr-15. Additionally, FY16E is expected to be an eventful year for ALPM, led by 6-7 launches of which 3-4 are interesting Para IV opportunities. The most interesting opportunity is gAbilify (launched in Apr-15) where initial price erosion appears to be < 20%, it the price of the generic drug stabilizes at this level, gAbilify alone can contribute over 150% growth to the US revenues (we have modelled US\$63mn revenues from gAbilify, assuming price erosion of 60%+ over the next 3-6 months). We expect ALPM's US segment to post US\$ 144mn revenues by FY17E, a 40% CAGR (inc gAbilify) and 32% CAGR (ex - gAbilify) over FY14-17E.

STRONG BALANCE SHEET/HEALTHY RETURN RATIOS

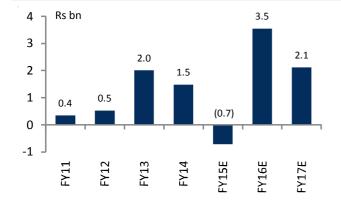
■ ALPM's policy to outsource ~35-40% of its domestic formulation requirements has led to best in class asset turns (Gross block turnover of ~3.0x). ALPM has also been able to halve its working capital days from ~90 levels in FY11 to ~70 in FY15.

- Simultaneously the robust margin expansion over FY11-15 (~650bps increase in EBIT/NP margins) has led to consistent RoCE RoE of ~35-40%, in spite dip in the asset turnovers. The total asset turnover has dipped from 3.8x in FY11 to 2.0x in FY15, the gross block turnover has also dipped from 5.5x in FY11 to 2.8x in FY15. Going ahead too, Alembic has planned for huge capex outgo for the next two years which would continue to restrict asset turnovers. However, with a high margin opportunity, gAbilify, in FY16E, higher profit margins would lead to impressive RoCE/RoE in FY16E. We expect RoE/RoCE to dip in FY17E, but it will still remain at a robust ~35% levels, which is higher than most of small as well as large peers.
- ALPM's tight working capital cycle had led to a healthy and consistent free cash flow generation (Rs 1.5bn in FY14). This in turn has helped to significantly lower debt from Rs 3.3bn in FY11 to Rs 1.09bn in FY14. The net debt to equity stood at a healthy 0.1x (as at FY14) from 1.1x in FY11. However, huge capex of ~Rs 2.2 bn led to a negative cash flow in FY15. Alembic also inflated its short term debt with ~Rs 2.0 bn addition, D/E stood at 0.28x at the end of FY15. However with controlled working capital cycle (~70 days) and high margin opportunity in FY16E, we expect ALPM to generate free cash flows of ~Rs 3.5bn in FY16E. For FY17E, we expect Rs 2.1bn as free cash flows.

Du-Pont analysis							
	FY11	FY12	FY13	FY14	FY15E	FY16E	FY17E
EBIT margin	11%	13%	15%	17%	18%	25%	21%
Gross block turnover	5.50	3.27	2.94	3.01	2.80	3.11	2.78
GB (x)	0.69	0.64	0.69	0.80	0.73	0.65	0.64
RoCE	41.5%	26.6%	29.5%	41.4%	36.2%	51.6%	37.3%
NPM	7%	9%	11%	13%	14%	19%	18%
Asset turnover	3.8	2.1	2.0	2.4	2.0	2.0	1.8
Equity (x)	2.1	2.0	1.7	1.3	1.3	1.3	1.1
RoE	58%	38%	37%	40.0%	36.3%	48.2%	35.0%

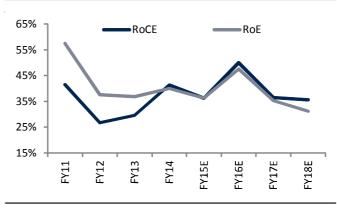
Source: Company, Kotak Securities - Private Client Research

Free cash flow generation to improve significantly



Source: Company, Kotak Securities - Private Client Research

RoE/RoCE to remain robust in spite of lower asset turns



Source: Company, Kotak Securities - Private Client Research

OUTLOOK AND VALUATION

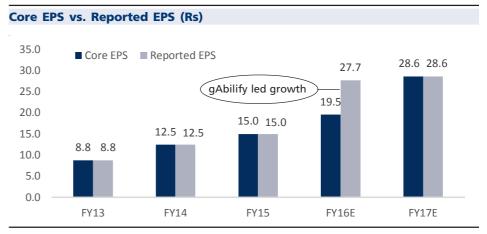
ALPM's strong US pipeline and steady growth in the domestic market gives us strong visibility over the next 2-3 years. We expect revenues to post 22% CAGR led by 16% CAGR in domestic formulations revenues and 40% CAGR in the US revenues

Limited competition launches in the US, increasing contribution of specialty therapies in the domestic revenues coupled with lower growth in (low margin) acute therapies, gives strong visibility over margin expansion. In spite of front end expansion in developed markets like US/EU and increasing R&D expenses, we expect the base business (ex- Abilify) EBIDTA margin to expand by 300bps (from 19.8% in FY15 to 22.8% in FY17E)leading to a PAT CAGR of 38% over FY15-17E.

Over the past two years Alembic posted ~40% CAGR in PAT driven by sharp expansion in EBIDTA margins from 16.6% in FY13 to 19.8% in FY15. The expansion was led by increase in the US revenue contribution and swelling chronic basket in the domestic formulations franchise. This robust performance led to a whopping 5.0x increase in the stock price from ~Rs100 levels to CMP of ~Rs 500 levels. In spite of this sharp run-up we believe there is still value in the stock purely due to the impressive US pipeline.

We expect ALPM to post a sharp 85% rise in profits in FY16E, led by gAbilify launch and a flattish growth of mere 3% in FY17E on a high base. However, adjusted for gAbilify (which is a one off opportunity), we expect an impressive 30% and 46% growth in PAT in FY16E and FY17E respectively.

We initiate coverage on Alembic Pharma with a BUY recommendation. We are valuing ALPM at its core EPS, excluding the one of impact of FTF launches. Our Core EPS for FY16E/17E stands at 19.5/28.6 vs. our reported EPS of Rs 27.7/28.6. Our Core EPS exlucdes impact of gAbilify, which is a onetime opportunity due to low competition, however, this opportunity will not be lasting for more than 4-6 months, hene we have calculated Core EPS to get a fair assumption for growth in base business. We value ALPM at 21x FY17E Core EPS of Rs 28.6 and arrive at a target price of Rs 600.

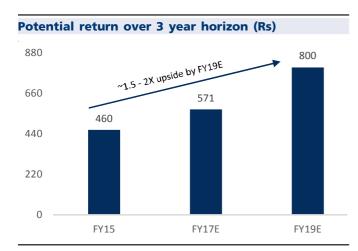


Source: Company; Kotak Securities - Private Client Research

RISKS AND CONCERNS

Margin stability - Alembic Pharma is putting up the front end presence in developed markets like US and EU. Simultaneously it is also working on complex products which would restrict margin expansion in the immediate future. Though modeled in our assumption any outgo beyond our expectation would be a risk to our earnings. However, we believe key launches in US and expanding chronic portfolio in domestic segment would cushion the margins against higher expenses.

- Regulatory delays or compliance issues US being the key driver, any delays in product approvals or non-compliance issues from the regulatory authorities can impact our earnings estimates significantly. Alembic Pharma recently had inspection from USFDA at its USFDA approved plants. Hence we do not expect any inspection in near term.
- **Adverse currency movements -** ALPM derives ~45% of its revenues from exports and does not actively hedge its exposure. Any adverse currency movements may impact our earnings significantly.
- **Drug price control** Alembic has been facing restricted growth in the domestic segment led by NLEM policy. For FY16E too ALPM has indicated of Rs 170mn impact due to price reduction in brand Althrocin. Any such announcements of price reduction can impact our profit assumptions.



Source: Company, Kotak Securities - Private Client Research

Potential for 2x return over the next two years

Alembic, we believe, is gearing up to enter the big league with higher visibility for US revenues. Alembic's guidance of higher R&D outgo at ~7-7.5% of revenues or ~Rs 2.0bn per year would be nearly 2x its R&D outgo of FY14 and it would imply ~4x increase compared to FY12. This highlights management's vision for US markets. With Alembic's small revenue base for US (at US\$60mn), interesting pipeline for next 2-3 years for US and significant increase in R&D expenses which would take care for growth beyond 2-3 years, we believe ALPM has a higher probability to give a 1.5-2x return over the next 2 years.

Source : Company, Kotak Securities - Private Client Research

Financial Summary over FY17E-FY19E						
(Rs mn)	FY17E	FY18E	FY19E			
Revenues	30,748	36,279	41,720			
EBIDTA (%)	22.8%	23.2%	23.5%			
EPS (Rs)	28.6	33.7	39.8			
Target price (Rs)	600	690	800			

Source: Kotak Securities - Private Client Research



Source: BSE, Company, Kotak Securities - Private Client Research

May 19 2015

FINANCIALS

Profit and Loss Statement						
(Rs mn)	FY14	FY15E	FY16E	FY17E		
Revenues	18,632	20,563	28,166	30,748		
% Change YoY	22.6	10.4	37.0	9.2		
EBITDA	3,577	4,062	7,718	6,996		
% Change YoY	42.0	13.6	90.0	-9.4		
Other Income	32	23	28	200		
Depreciation	405	444	603	723		
EBIT	3,204	3,641	7,142	6,472		
% change YoY	45.0	13.6	96.2	-9.4		
Interest cost	98	27	364	60		
Profit before Tax	3,106	3,614	6,779	6,413		
% change YoY	50.5	15.6	88.7	-5.4		
Tax	751	763	1,559	1,026		
as % of PBT	24.2	21.2	23.0	16.0		
Net Income	2,355	2,851	5,220	5,387		
% change YoY	42.5	20.1	84.5	3.2		
Shares outstanding (mn)	188.5	188.5	188.5	188.5		
EPS (reported) (Rs)	12.5	15.0	27.7	28.6		
Core EPS (Rs)	12.5	15.0	19.5	28.6		
CEPS (Rs.)	14.6	17.4	30.9	32.4		
DPS (Rs)	3.0	3.5	4.5	5.0		

Source: Company, Kotak Securities - Private Client Research

Cash Flow Statement (Rs mn)						
(Rs mn)	FY14	FY15E	FY16E	FY17E		
EBT	3,106	3,614	6,779	6,413		
Depreciation	405	444	603	723		
Change in working capital	(498)	(691)	(673)	(1,609)		
Taxes Paid	751	763	1,356	1,283		
Operating CF	2,262	2,604	5,354	4,244		
Capex	(816)	(2,568)	(2,051)	(2,053)		
Change in Investments/Loans	s (58)	(754)	(121)	(130)		
Dividends	(662)	(772)	(993)	(1,103)		
CF from investments	(1,536)	(4,094)	(3,164)	(3,286)		
Proceeds from issue of equit	ies -	-	-	-		
Increase/(decrease) in debt	(774)	1,391	312	(2,000)		
Deferred tax credit /other ac	dj. 127	149	89	24		
CF from financing	(647)	1,540	401	(1,976)		
Opening cash	161	240	268	2,859		
Closing cash	240	290	2,859	1,842		

Source: Company, Kotak Securities - Private Client Research

Balance sheet				
(Rs mn)	FY14	FY15E	FY16E	FY17E
Cash and cash equivalents	240	268	2,859	1,842
Accounts receivable	2,734	3,612	4,784	5,728
Inventories	3,108	3,828	4,784	5,897
Loan and Advances	1,471	1,200	1,320	1,452
Current Assets	7,552	8,907	13,748	14,919
LT Investments	34	23	25	25
Net Fixed Assets	4,176	5,947	7,395	8,725
Long term loan and advance	es 416	1,182	1,300	1,430
Total Assets	12,178	16,059	22,467	25,098
Payables	2,884	3,109	4,399	4,633
Others	289	486	584	700
Short term Provisions	734	949	1,139	1,366
Current liabilities	3,907	4,544	6,121	6,700
Deferred tax liabilities	227	314	518	261
Total Debt	1,094	2,485	2,797	797
Other long term liabilities	127	128	141	155
Long term provisions	67	94	103	113
Equity	377	377	377	377
Reserves	6,238	8,469	12,697	16,980
Minority interest				
Total Liabilities	12,037	16,412	22,753	25,384
BVPS	36	47	70	92

Source: Company, Kotak Securities - Private Client Research

Ratio Analysis				
	FY14	FY15E	FY16E	FY17E
EBITDA margin (%)	19.2	19.8	27.4	22.8
EBIT margin (%)	17.2	17.7	25.4	21.0
PAT margin (%)	12.6	13.9	18.5	17.5
Receivables (days)	53.6	64.1	62.0	68.0
Inventory (days)	60.9	67.9	62.0	70.0
Sundry creditors (days)	56.5	55.2	57.0	55.0
Sales/assets (x)	2.4	2.0	2.0	1.7
Interest coverage (x)	32.7	134.9	19.6	108.3
Debt/equity ratio (x)	0.2	0.3	0.2	0.0
ROE (%)	40.0	36.3	47.5	35.2
ROCE (%)	38.7	30.7	42.8	34.5
EV/ Sales (x)	5.2	4.8	3.4	3.1
EV/EBITDA (x)	27.1	24.2	12.4	13.6
Price to earnings (x)	40.8	34.0	18.4	17.8
Core Price to earnings (x)	40.8	34.0	26.1	17.8
Price to book value (x)	14.2	10.9	7.3	5.5
Price to Cash Earnings (x)	34.8	29.4	16.5	15.7

Source: Company, Kotak Securities - Private Client Research

RATING SCALE

Definitions of ratings

BUY - We expect the stock to deliver more than 12% returns over the next 9 months

ACCUMULATE - We expect the stock to deliver 5% - 12% returns over the next 9 months

REDUCE - We expect the stock to deliver 0% - 5% returns over the next 9 months

SELL - We expect the stock to deliver negative returns over the next 9 months

NR – Not Rated. Kotak Securities is not assigning any rating or price target to the stock. The report has been prepared for information purposes only.

RS – Rating Suspended. Kotak Securities has suspended the investment rating and price target for this stock, either because there is not a sufficient

 Rating Suspended. Kotak Securities has suspended the investment rating and price target for this stock, either because there is not a sufficient fundamental basis for determining, or there are legal, regulatory or policy constraints around publishing, an investment rating or target. The

fundamental basis for determining, or there are legal, regulatory or policy constraints around publishing, an investment rating or target. The previous investment rating and price target, if any, are no longer in effect for this stock and should not be relied upon.

NA - Not Available or Not Applicable. The information is not available for display or is not applicable

NM - Not Meaningful. The information is not meaningful and is therefore excluded.

NOTE – Our target prices are with a 9-month perspective. Returns stated in the rating scale are our internal benchmark.

Fundamental Research Team

Dipen Shah

IT

dipen.shah@kotak.com +91 22 6621 6301

Sanjeev Zarbade

Capital Goods, Engineering sanjeev.zarbade@kotak.com +91 22 6621 6305

Teena Virmani

Construction, Cement teena.virmani@kotak.com +91 22 6621 6302

Saday Sinha

Banking, NBFC, Economy saday.sinha@kotak.com +91 22 6621 6312

Arun Agarwal

Auto & Auto Ancillary arun.agarwal@kotak.com +91 22 6621 6143

Ruchir Khare

Capital Goods, Engineering ruchir.khare@kotak.com +91 22 6621 6448

Ritwik Rai

FMCG, Media ritwik.rai@kotak.com +91 22 6621 6310

Sumit Pokharna

+91 22 6621 6313

Oil and Gas sumit.pokharna@kotak.com

Amit Agarwal

Logistics, Transportation agarwal.amit@kotak.com +91 22 6621 6222

Meeta Shetty, CFA

Pharmaceuticals meeta.shetty@kotak.com +91 22 6621 6309

Jatin Damania

Metals & Mining jatin.damania@kotak.com +91 22 6621 6137

Pankaj Kumar

Midcap

pankajr.kumar@kotak.com +91 22 6621 6321

Jayesh Kumar

Economy kumar.jayesh@kotak.com +91 22 6652 9172

K. Kathirvelu

Production k.kathirvelu@kotak.com +91 22 6621 6311

Technical Research Team

Shrikant Chouhan

shrikant.chouhan@kotak.com +91 22 6621 6360

Amol Athawale

amol.athawale@kotak.com +91 20 6620 3350

Derivatives Research Team

Sahaj Agrawal

sahaj.agrawal@kotak.com +91 79 6607 2231

Rahul Sharma

sharma.rahul@kotak.com +91 22 6621 6198

Malay Gandhi

malay.gandhi@kotak.com +91 22 6621 6350

Prashanth Lalu prashanth.lalu@kotak.com

+91 22 6621 6110

Disclaimer

Kotak Securities Limited established in 1994, is a subsidiary of Kotak Mahindra Bank Limited. Kotak Securities is one of India's largest brokerage and distribution house.

Kotak Securities Limited is a corporate trading and clearing member of Bombay Stock Exchange Limited (BSE), National Stock Exchange of India Limited (NSE), MCX Stock Exchange Limited (MCX-SX), United Stock Exchange of India Limited (USEIL). Our businesses include stock broking, services rendered in connection with distribution of primary market issues and financial products like mutual funds and fixed deposits, depository services and Portfolio Management.

Kotak Securities Limited is also a depository participant with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL). Kotak Securities Limited is also registered with Insurance Regulatory and Development Authority as Corporate Agent for Kotak Mahindra Old Mutual Life Insurance Limited and is also a Mutual Fund Advisor registered with Association of Mutual Funds in India (AMFI). We are under the process of seeking registration under SEBI (Research Analyst) Regulations, 2014.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in last five years. However SEBI, Exchanges and Depositories have conducted the routine inspection and based on their observations have issued advise letters or levied minor penalty on KSL for certain operational deviations. We have not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has our certificate of registration been cancelled by SEBI at any point of time.

We offer our research services to clients as well as our prospects.

This document is not for public distribution and has been furnished to you solely for your information and must not be reproduced or redistributed to any other person. Persons into whose possession this document may come are required to observe these restrictions.

This material is for the personal information of the authorized recipient, and we are not soliciting any action based upon it. This report is not to be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It is for the general information of clients of Kotak Securities Ltd. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients.

We have reviewed the report, and in so far as it includes current or historical information, it is believed to be reliable though its accuracy or completeness cannot be guaranteed. Neither Kotak Securities Limited, nor any person connected with it, accepts any liability arising from the use of this document. The recipients of this material should rely on their own investigations and take their own professional advice. Price and value of the investments referred to in this material may go up or down. Past performance is not a guide for future performance. Certain transactions -including those involving futures, options and other derivatives as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Reports based on technical analysis centers on studying charts of a stock's price movement and trading volume, as opposed to focusing on a company's fundamentals and as such, may not match with a report on a company's fundamentals.

Opinions expressed are our current opinions as of the date appearing on this material only. While we endeavor to update on a reasonable basis the information discussed in this material, there may be regulatory, compliance or other reasons that prevent us from doing so. Prospective investors and others are cautioned that any forward-looking statements are not predictions and may be subject to change without notice. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

Kotak Securities Limited has two independent equity research groups: Institutional Equities and Private Client Group. This report has been prepared by the Private Client Group. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, target price of the Institutional Equities Research Group of Kotak Securities Limited.

We and our affiliates/associates, officers, directors, and employees, Research Analyst(including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of company (ies) mentioned herein 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/company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of Research Report or at the time of public appearance. Kotak Securities Limited (KSL) may have proprietary long/short position in the above mentioned scrip(s) and therefore should be considered as interested. The views provided herein are general in nature and does not consider risk appetite or investment objective of particular investor; readers are requested to take independent professional advice before investing. This should not be construed as invitation or solicitation to do business with KSL. Kotak Securities Limited is also a Portfolio Manager. Portfolio Management Team (PMS) takes its investment decisions independent of the PCG research and accordingly PMS may have positions contrary to the PCG research recommendation.

The analyst 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.

No part of this material may be duplicated in any form and/or redistributed without Kotak Securities' prior written consent.

Details of Associates are available on our website ie www.kotak.com

Research Analyst has served as an officer, director or employee of Subject Company: No

We or our associates may have received compensation from the subject company in the past 12 months. We or our associates may have managed or comanaged public offering of securities for the subject company in the past 12 months. We or our associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. We or our associates may 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 12 months. We or our associates have not received any compensation or other benefits from the subject company or third party in connection with the research report. Our associates may have financial interest in the subject company.

Research Analyst or his/her relative's financial interest in the subject company: No

Kotak Securities Limited has financial interest in the subject company: No

Our associates may have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of Research Report.

Research Analyst or his/her relatives has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of Research Report: No

Kotak Securities Limited has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of Research Report: No

Subject Company may have been client during twelve months preceding the date of distribution of the research report.

"A graph of daily closing prices of securities is available at www.nseindia.com and https://economictimes.indiatimes.com/markets/stocks/stock-quotes. (Choose a company from the list on the browser and select the "three years" icon in the price chart)."

Kotak Securities Limited. Registered Office: 27 BKC, C 27, G Block, Bandra Kurla Complex, Bandra (E), Mumbai 400051. CIN: U99999MH1994PLC134051, Telephone No.: +22 43360000, Fax No.: +22 67132430. Website: www.kotak.com. Correspondence Address: Infinity IT Park, Bldg. No 21, Opp. Film City Road, A K Vaidya Marg, Malad (East), Mumbai 400097. Telephone No: 42856825. SEBI Registration No: NSE INB/INF/INE 230808130, BSE INB 010808153/INF 011133230, MCXSX INE 260808130/INB 260808135/INF 260808135, AMFI ARN 0164 and PMS INP000000258. NSDL: IN-DP-NSDL-23-97. CDSL: IN-DP-CDSL-158-2001. Our research should not be considered as an advertisement or advice, professional or otherwise. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing. Investments in securities are subject to market risk; please read the SEBI prescribed Combined Risk Disclosure Document prior to investing. Derivatives are a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts .Compliance Officer Details: Mr. Manoj Agarwal . Call: 022 - 4285 6825, or Email: ks.compliance@kotak.com.

In case you require any clarification or have any concern, kindly write to us at below email ids:

• Level 1: For Trading related queries, contact our customer service at 'service.securities@kotak.com' and for demat account related queries contact us at ks.demat@kotak.com or call us on:

Online Customers - 30305757 (by using your city STD code as a prefix) or Toll free numbers

18002099191 / 1800222299, Offline Customers - 18002099292

- Level 2: If you do not receive a satisfactory response at Level 1 within 3 working days, you may write to us at ks.escalation@kotak.com or call us on 022-42858445 and if you feel you are still unheard, write to our customer service HOD at ks.servicehead@kotak.com or call us on 022-42858208.
- Level 3: If you still have not received a satisfactory response at Level 2 within 3 working days, you may contact our Compliance Officer (Name: Manoj Agarwal) at ks.compliance@kotak.com or call on 91- (022) 4285 6825.
- Level 4: If you have not received a satisfactory response at Level 3 within 7 working days, you may also approach CEO (Mr. Kamlesh Rao) at ceo.ks@kotak.com or call on 91- (022) 6652 9160.