

UPL

S&P CNX
10,030
UPLL IN
505
316.6 / 4.3
849 / 538
3/-13/-24
1466
72.1

Financials & Valuations (INR b)

Y/E Mar	2018	2019E	2020E
Net Sales	173.8	194.8	358.6
EBITDA	35.2	40.7	75.4
PAT	22.3	23.4	25.8
EPS (INR)	44.2	46.3	50.6
Gr. (%)	5.9	3.7	10.4
BV/Sh (INR)	181.6	216.4	263.4
RoE (%)	26.9	23.3	21.3
RoCE (%)	19.8	18.7	16.2
P/E (x)	14.1	13.6	12.3
P/BV (x)	3.4	2.9	2.4

Estimate change	←→
TP change	←
Rating change	—

CMP: INR622 TP: INR749(+20%) Buy

Growth momentum intact

LATAM pulls up an otherwise moderate performance

- In-line quarter; operational performance improves: UPLL's revenue increased 12.9% YoY to INR42.6b (our estimate: INR42.3b) in 2QFY19, driven by volume growth of 8% and price growth of 4%. EBITDA increased 17% YoY to INR8,390m (our estimate: INR8,324m) in the quarter, with the margin expanding 60bp YoY to 19.7% (in-line). Consequently, adj. PAT increased 7.8% YoY to INR3,580m (our estimate: INR3,686m). For 1HFY19, revenue grew 12% YoY, EBITDA increased 15% YoY (margin up 50bp to 20.1%) and adj. PAT rose 10% YoY. We expect the momentum to continue in 2HFY19, with revenue growth of 12% YoY and margin expansion of 80bp YoY.
- Strong growth in LATAM; outlook positive: LATAM business delivered robust growth of 25.8%, driven by good traction in all key countries (except Argentina, where the economic situation played a spoilsport). LATAM is an important geography for UPPL accounting for 41% of overall revenue (v/s 37% in 2QFY18). Management expects the second half to be equally strong; the farming community, too, is upbeat, given the exports opportunity emerging from the tense trade ties between the US and China. Management has maintained its growth (10-12%) and margins guidance on account of the holistic growth prospects across geographies.
- Valuation view: We maintain our revenue/PAT CAGR (FY18-20) estimate of 44%/8%, and continue valuing UPLL at 13x Jun'20 EPS (~15% discount to its three-year average trading multiple) on account of (a) highly leveraged balance sheet (due to Arysta acquisition) leading to increased D/E, (b) pressure on return ratios and (c) higher exposure to forex risk. However, with key drivers of growth in place, we maintain our Buy rating with a target price of INR749 (20% upside).

Cons.: Quarterly Earning Model												(INR Million)
Y/E March		FY	18			FY	19		FY18	FY19E	FY19E	Var
	1Q	2Q	3Q	4Q	1Q	2Q	3QE	4QE			2QE	%
Net Sales	37,230	37,700	41,940	56,910	41,340	42,570	47,224	63,660	173,780	194,794	42,255	1
YoY Change (%)	6.1	6.5	7.0	6.5	11.0	12.9	12.6	11.9	6.5	12.1	12.1	
Total Expenditure	29,730	30,510	33,650	44,730	32,870	34,180	37,590	49,442	138,620	154,082	33,930	
EBITDA	7,500	7,190	8,290	12,180	8,470	8,390	9,634	14,218	35,160	40,712	8,324	1
Margins (%)	20.1	19.1	19.8	21.4	20.5	19.7	20.4	22.3	20.2	20.9	19.7	
Depreciation	1,580	1,650	1,690	1,840	1,750	1,810	2,290	2,341	6,760	8,191	2,091	
Interest	800	1,820	1,110	4,100	1,750	1,810	830	3,238	7,830	7,628	1,750	
Other Income	1,010	760	1,190	1,180	1,230	320	1,360	1,390	4,140	4,300	760	
Exch. difference on trade rec./payable	590	420	1,130	-2,030	500	520	0	0	110	1,020	0	
PBT before EO expense	5,540	4,060	5,550	9,450	5,700	4,570	7,874	10,029	24,600	28,173	5,243	-13
Extra-Ord expense	190	310	70	60	40	570	0	0	630	610	0	
PBT	5,350	3,750	5,480	9,390	5,660	4,000	7,874	10,029	23,970	27,563	5,243	-24
Tax	480	750	-140	1,660	520	1,160	1,260	1,608	2,750	4,548	891	
Rate (%)	9.0	20.0	-2.6	17.7	9.2	29.0	16.0	16.0	11.5	16.5	17.0	
MI & P/L of Asso. Cos.	140	630	-120	370	40	140	192	636	1,020	1,008	666	
Reported PAT	4,730	2,370	5,740	7,360	5,100	2,700	6,422	7,785	20,200	22,007	3,686	-27
Adj PAT	5,010	3,320	6,320	7,650	5,590	3,580	6,422	7,785	22,300	23,377	3,686	-3
YoY Change (%)	19.9	-7.4	28.6	-9.5	11.6	7.8	1.6	1.8	5.5	4.8	11.0	
Margins (%)	13.5	8.8	15.1	13.4	13.5	8.4	13.6	12.2	12.8	12.0	8.7	
F: MOSL Estimates												

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Result in-line; operational performance improves

- UPL reported overall revenue of INR42.6b (est. INR42.3b) in 2QFY19, marking YoY growth of 12.9%.
- EBITDA margin expanded 60bp YoY to 19.7% (est. 19.7%) in 2QFY19, as employee expenses witnessed a decline of 80bp to 11% of net sales, partly offset by a rise of 20bp (to 44.1%) in raw material cost.
- EBITDA during the quarter stood at INR8,390m (est. of INR8,324m), implying 17% growth YoY.
- Consequently, adj. PAT grew 7.8% YoY to INR3,580m (est. INR3,686m) in 2QFY19, contained by a higher tax rate of 29% v/s 20% in 2QFY18. (PAT has been adjusted for exceptional items, forex gain/loss stated in finance cost and exchange difference on trade receivable and payable).
- In 1HFY19, overall revenue grew 12% YoY to INR83,910m, while EBITDA grew 15% YoY, with the margin expanding 50bp YoY to 20.1%. Adj. PAT grew by 10% YoY to INR9,170m in 1HFY19.
- Short-term borrowings have increased from INR6,340 as on Mar'18 to INR18,230m as on Sept'18, and so has long-term borrowings from INR58,730m as on Mar'18 to INR62,950m as on Sept'18.
- Receivables have remained flattish at INR59,390m as on Sept'18.

Exhibit 1: Quarterly revenue trend

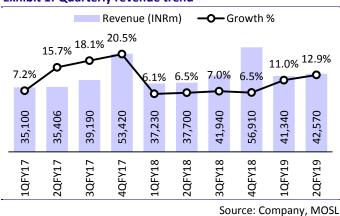
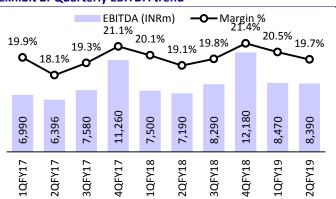
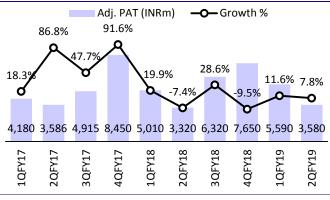


Exhibit 2: Quarterly EBITDA trend



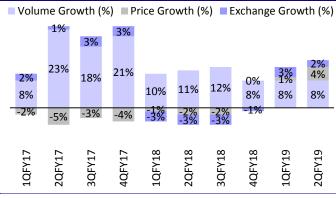
Source: Company, MOSL

Exhibit 3: Quarterly adj. PAT trend



Source: Company, MOSL

Exhibit 4: Quarterly growth break-up

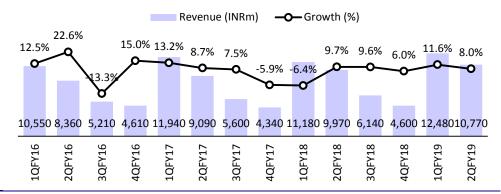


Source: Company, MOSL

Erratic rainfall impacted cotton consumption in India

- UPLL reported a revenue of INR10,770m in India (25% contribution in 2QFY19), a growth of 8% YoY.
- The promising start to monsoon was deterred by the uneven rainfall distribution which impacted cotton in key areas of Maharashtra and Andhra Pradesh. Since, UPL has a strong portfolio in cotton, its growth was impacted.
- The company witnessed positive trend in terms of acceptance of its products Sweep Power, Avancer Glow and Delma.
- Going forward, the prognosis for Rabi crops is good, especially in the southern region where nearly all dams are at their peak capacity and plenty of water is available for crops like Chili.
- We expect India to post revenue CAGR of 14% over FY18-20E.

Exhibit 5: Quarterly revenue trend - India

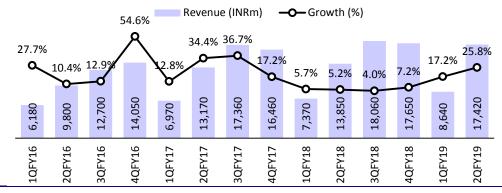


Source: Company, MOSL

Staggering growth in LATAM

- UPLL reported a strong revenue growth of 25.8% to INR17,420 in LATAM (41% contribution in 1QFY19) driven by countries all over except Argentina because of overall economic situation.
- The company did strong campaign in south cone to replicate the success of fungicide in Brazil. Additionally, the focus in Argentina would be to maintain quality of business amid economic uncertainties.
- The management expects the second half to be equally strong and the farming community in LATAM is upbeat too because of impending export opportunities given tense ties between US and China.
- Going forward, we expect a LATAM to post a revenue CAGR of 16% over FY18-20E.

Exhibit 6: Quarterly revenue trend - LATAM

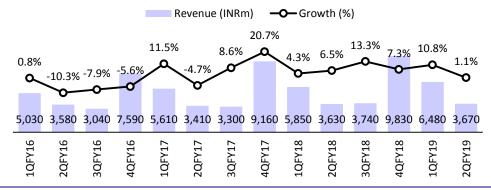


Source: Company, MOSL

Dry season in North Europe impacts sugarbeet

- UPLL reported a revenue growth of 1.1% to INR3,670m in Europe (9% contribution in 2QFY19) due to a dry season in North Europe impacting sugarbeet.
- The dry season resulted in low yields of sugarbeet and in-turn low herbicide consumption. However, the consumption still witnessed minor traction as the season started with low inventory.
- The southern Europe had good rainfall which helped fungicide sales in grapes and other fruit crops.
- Going forward, we expect Europe to deliver 9% revenue CAGR over FY18-20E.

Exhibit 7: Quarterly revenue trend - Europe

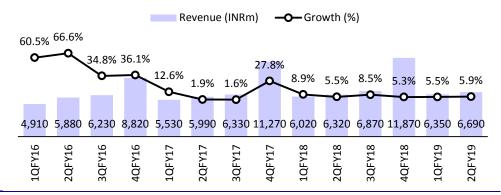


Source: Company, MOSL

Dry season in Australia drags RoW business

- The company registered a modest growth of 5.9% in RoW (16% contribution in 1QFY19) to INR6,690m.
- On one hand where CMET, Africa and SEA drove growth, extreme drought in Australia dragged the overall business.
- The new product registrations (Lifeline, Strim, Glory, Tridium and Zeba) aided growth in Africa. Additionally, the company also got the registration of Lifeline reinstated in Sri Lanka.
- We expect RoW to deliver a revenue CAGR of 14% over FY18-20E.

Exhibit 8: Quarterly revenue trend - RoW

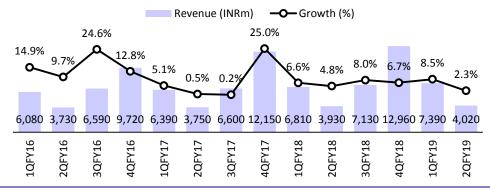


Source: Company, MOSL

Delayed rains impacted North America; outlook positive

- UPLL reported a revenue growth of 2.3% in North America to INR4,020m (9% contribution in 1QFY19) on account of delayed season and market inventory.
- The planting in North America was delayed on account of delayed rains which impacted pre-emergent products. This led to lost growth for UPL, however, the farmers shifted to post-emergent products where UPL has its product Lifeline.
- Going forward, the management expects advance booking for next season and also upside for their products given the import duty on Chinese products into US.
- We expect North America to post revenue CAGR of 10% over FY18-20E.

Exhibit 9: Quarterly revenue trend – North America



Source: Company, MOSL

Conference call takeaways

- The company incurred INR370m toward integration cost of Arysta in 2QFY19. Reported PAT for 1HFY19 without considering this cost was INR8,170m.
- Net working capital increased by 5 days due to an increase in inventory by 12 days, a decline receivables by 4 days, and an increase in payables by 3 days.
- Gross debt as on Sept'18 stood at INR83.9b v/s INR66.4b as on Mar'18. Net debt stood at INR63.5b as on Sept'18 v/s INR37.5b as on Mar'18. The increase in net debt can be attributed to exchange rate fluctuation (increase to the tune of INR6,050m), working capital (INR13,000m) and capex of INR8,000m incurred in 1HFY19.

■ The exceptional items reported included Arysta-related legal expenses to the tune of INR250-260m, and non-Arysta related expense of surveillance pay to the tune of INR200-250m.

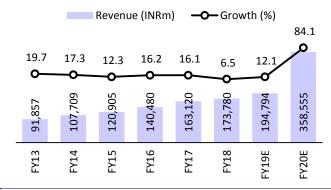
■ Capex guidance for FY19 stands at INR15,000m.

Valuation and view

We maintain our revenue/PAT CAGR (FY18-20) estimate of 44%/8%, and continue valuing UPLL at 13x Jun'20 EPS (~15% discount to its three-year average trading multiple) on account of (a) highly leveraged balance sheet (due to Arysta acquisition) leading to increased D/E, (b) pressure on return ratios and (c) higher exposure to forex risk. However, with key drivers of growth in place, we maintain our **Buy** rating with a target price of INR749 (20% upside).

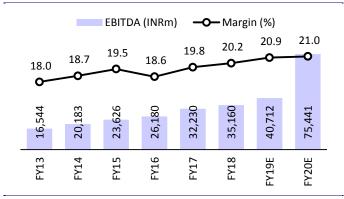
Story in charts

Exhibit 1: Expect revenue CAGR of 44% over FY18-20



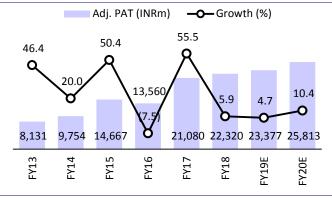
Source: Company, MOSL

Exhibit 2: Margin to expand 80bp over FY18-20



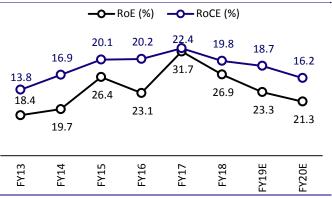
Source: Company, MOSL

Exhibit 3: Expect adj. PAT CAGR of 8% over FY18-20



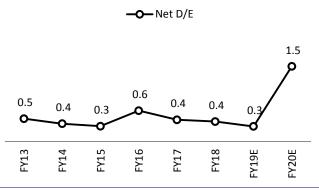
Source: Company, MOSL

Exhibit 4: Return ratios trend



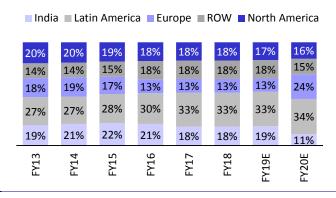
Source: Company, MOSL

Exhibit 5: Net D/E to rise



Source: Company, MOSL

Exhibit 6: Geographical mix of revenue



Source: Company, MOSL

Financials and Valuations

Consolidated - Income Statement								Million)
Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
Total Income from Operations	91,857	107,709	120,905	140,480	163,120	173,780	194,794	358,555
Change (%)	19.7	17.3	12.3	16.2	16.1	6.5	12.1	84.1
Total Expenditure	75,313	87,526	97,279	114,300	130,890	138,620	154,082	283,114
% of Sales	82.0	81.3	80.5	81.4	80.2	79.8	79.1	79.0
EBITDA	16,544	20,183	23,626	26,180	32,230	35,160	40,712	75,441
Margin (%)	18.0	18.7	19.5	18.6	19.8	20.2	20.9	21.0
Depreciation	3,537	4,069	4,245	6,760	6,720	6,750	8,191	25,179
EBIT	13,007	16,113	19,381	19,420	25,510	28,410	32,521	50,263
Int. and Finance Charges	4,290	4,853	5,170	7,040	7,350	7,830	7,628	16,475
Other Income	1,066	1,239	911	3,160	4,440	4,140	4,300	4,000
Exchange difference on trade rec. & payables	-8	-75	939	2,230	2,380	110	1,020	0
PBT bef. EO Exp.	9,791	12,574	14,182	13,310	20,220	24,610	28,173	37,787
EO Items	150	853	30	1,290	810	630	610	0
PBT after EO Exp.	9,641	11,721	14,153	12,020	19,410	23,980	27,563	37,787
Total Tax	2,032	2,217	2,440	1,650	1,890	2,750	4,548	5,732
Tax Rate (%)	21.1	18.9	17.2	13.7	9.7	11.5	16.5	15.2
Prior Period Items - Income / (Expenses) - Net	202	156	49	0	0	0	0	0
Share of (profit)/loss of ass. & JV	-323	-221	-209	850	190	930	884	1,025
Minority Interest	-16	72	433	120	60	80	124	5,217
Reported PAT	7,746	9,498	11,440	9,400	17,270	20,220	22,007	25,813
Adjusted PAT	8,131	9,754	14,667	13,560	21,080	22,320	23,377	25,813
Change (%)	46.4	20.0	50.4	-7.5	55.5	5.9	4.7	10.4
Margin (%)	8.9	9.1	12.1	9.7	12.9	12.8	12.0	7.2
(70)	0.5	3.1	12.1	3.7	12.3	12.0	12.0	,
Consolidated - Balance Sheet							(INR	Million)
T/E IVIATUR	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	
Y/E March Fauity Share Capital	FY13 885	FY14 857	FY15 857	FY16 860	FY17	FY18 1.020	FY19E	FY20E
Equity Share Capital	885	857	857	860	1,010	1,020	1,020	FY20E 1,020
Equity Share Capital Total Reserves	885 45,567	857 51,617	857 57,746	860 20,060	1,010 72,140	1,020 90,670	1,020 108,280	1,020 131,994
Equity Share Capital Total Reserves Net Worth	885 45,567 46,452	857 51,617 52,474	857 57,746 58,603	860 20,060 58,890	1,010 72,140 73,970	1,020 90,670 91,690	1,020 108,280 109,300	1,020 131,994 133,014
Equity Share Capital Total Reserves Net Worth Minority Interest	885 45,567 46,452 2,342	857 51,617 52,474 1,721	857 57,746 58,603 444	860 20,060 58,890 440	1,010 72,140 73,970 330	1,020 90,670 91,690 190	1,020 108,280 109,300 190	1,020 131,994 133,014 34,680
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans	885 45,567 46,452 2,342 39,270	857 51,617 52,474 1,721 28,610	857 57,746 58,603 444 27,815	860 20,060 58,890 440 47,710	1,010 72,140 73,970 330 60,580	1,020 90,670 91,690 190 65,070	1,020 108,280 109,300 190 62,070	1,020 131,994 133,014 34,680 263,670
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities	885 45,567 46,452 2,342 39,270 -131	857 51,617 52,474 1,721 28,610 813	857 57,746 58,603 444 27,815 446	860 20,060 58,890 440 47,710 -3,900	1,010 72,140 73,970 330 60,580 -5,010	1,020 90,670 91,690 190 65,070 -4,410	1,020 108,280 109,300 190 62,070 -4,410	1,020 131,994 133,014 34,680 263,670 -4,410
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed	885 45,567 46,452 2,342 39,270 -131 87,934	857 51,617 52,474 1,721 28,610 813 83,617	857 57,746 58,603 444 27,815 446 87,307	860 20,060 58,890 440 47,710 -3,900 103,140	1,010 72,140 73,970 330 60,580 -5,010 129,870	1,020 90,670 91,690 190 65,070 -4,410 152,540	1,020 108,280 109,300 190 62,070 -4,410 167,150	1,020 1,020 131,994 133,014 34,680 263,670 -4,410 426,954
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block	885 45,567 46,452 2,342 39,270 -131 87,934 53,859	857 51,617 52,474 1,721 28,610 813 83,617 64,646	857 57,746 58,603 444 27,815 446 87,307 65,352	860 20,060 58,890 440 47,710 -3,900 103,140 93,150	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn.	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320	FY20E 1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv.	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 157,240	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 45,380	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687 26,850	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801 32,085	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376 37,930	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870 51,000	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560 56,560	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 45,380 60,570	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632 68,311	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161 125,740
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687 26,850 15,482	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801 32,085 10,228	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376 37,930 10,098	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870 51,000 11,890	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560 56,560 28,950	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 45,380 60,570 28,940	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632 68,311 29,664	1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161 125,740 66,271
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687 26,850 15,482 11,291	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801 32,085 10,228 12,618	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376 37,930 10,098 11,659	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870 51,000 11,890 17,220	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560 56,560 28,950 17,630	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 157,240 45,380 60,570 28,940 22,350	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632 68,311 29,664 23,375	FY20E 1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161 125,740 66,271 43,027
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov.	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687 26,850 15,482 11,291 35,296	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801 32,085 10,228 12,618 43,973	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376 37,930 10,098 11,659 55,532	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870 51,000 11,890 17,220 61,650	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560 56,560 28,950 17,630 67,240	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 157,240 45,380 60,570 28,940 22,350 72,600	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632 68,311 29,664 23,375 78,542	FY20E 1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161 125,740 66,271 43,027 144,347
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687 26,850 15,482 11,291 35,296 20,995	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801 32,085 10,228 12,618 43,973 26,919	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376 37,930 10,098 11,659 55,532 32,177	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870 51,000 11,890 17,220 61,650 39,620	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560 56,560 28,950 17,630 67,240 48,850	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 157,240 45,380 60,570 28,940 22,350 72,600 56,750	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632 68,311 29,664 23,375 78,542 56,581	FY20E 1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161 125,740 66,271 43,027 144,347 103,924
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687 26,850 15,482 11,291 35,296 20,995 11,184	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801 32,085 10,228 12,618 43,973 26,919 13,373	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376 37,930 10,098 11,659 55,532 32,177 19,207	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870 51,000 11,890 17,220 61,650 39,620 20,990	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560 56,560 28,950 17,630 67,240 48,850 17,300	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 157,240 45,380 60,570 28,940 22,350 72,600 56,750 14,740	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632 68,311 29,664 23,375 78,542 56,581 20,659	FY20E 1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161 125,740 66,271 43,027 144,347 103,924 38,027
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities Provisions	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687 26,850 15,482 11,291 35,296 20,995 11,184 3,117	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801 32,085 10,228 12,618 43,973 26,919 13,373 3,681	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376 37,930 10,098 11,659 55,532 32,177 19,207 4,148	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870 51,000 11,890 17,220 61,650 39,620 20,990 1,040	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560 56,560 28,950 17,630 67,240 48,850 17,300 1,090	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 4,320 13,190 10,340 45,380 60,570 28,940 22,350 72,600 56,750 14,740 1,110	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632 68,311 29,664 23,375 78,542 56,581 20,659 1,302	FY20E 1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161 125,740 66,271 43,027 144,347 103,924 38,027 2,396
Equity Share Capital Total Reserves Net Worth Minority Interest Total Loans Deferred Tax Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Goodwill on Consolidation Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities	885 45,567 46,452 2,342 39,270 -131 87,934 53,859 31,734 22,125 12,767 3,776 10,252 74,310 20,687 26,850 15,482 11,291 35,296 20,995 11,184	857 51,617 52,474 1,721 28,610 813 83,617 64,646 38,560 26,086 12,124 2,278 7,373 79,731 24,801 32,085 10,228 12,618 43,973 26,919 13,373	857 57,746 58,603 444 27,815 446 87,307 65,352 39,537 25,815 14,493 5,831 7,636 89,064 29,376 37,930 10,098 11,659 55,532 32,177 19,207	860 20,060 58,890 440 47,710 -3,900 103,140 93,150 58,700 34,450 4,170 4,840 3,350 117,980 37,870 51,000 11,890 17,220 61,650 39,620 20,990	1,010 72,140 73,970 330 60,580 -5,010 129,870 96,060 59,540 36,520 4,190 7,920 3,780 144,700 41,560 56,560 28,950 17,630 67,240 48,850 17,300	1,020 90,670 91,690 190 65,070 -4,410 152,540 106,340 66,290 40,050 4,320 13,190 10,340 157,240 45,380 60,570 28,940 22,350 72,600 56,750 14,740	1,020 108,280 109,300 190 62,070 -4,410 167,150 124,392 74,481 49,911 4,320 10,138 10,340 170,983 49,632 68,311 29,664 23,375 78,542 56,581 20,659	FY20E 1,020 131,994 133,014 34,680 263,670 -4,410 426,954 177,227 99,660 77,568 149,167 8,028 10,340 326,199 91,161 125,740 66,271 43,027 144,347 103,924 38,027 2,396 181,851 426,954

Financials and Valuations

.								
Ratios							=	=1/2.2
Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
Basic (INR)								
EPS	16.1	19.3	29.0	26.9	41.7	44.2	45.8	50.6
Cash EPS	23.1	27.4	37.4	40.2	55.0	57.6	62.5	101.0
BV/Share	92.0	103.9	116.0	116.6	146.5	181.6	216.4	263.4
DPS	2.2	3.4	4.2	5.0	7.0	8.0	8.7	10.2
Payout (%)	16.7	21.1	22.6	26.9	20.5	20.0	20.0	20.0
Valuation (x)								
P/E			21.4	23.2	14.9	14.1	13.6	12.3
Cash P/E			16.6	15.5	11.3	10.8	10.0	6.2
P/BV			5.4	5.3	4.2	3.4	2.9	2.4
EV/Sales			2.7	2.5	2.1	2.0	1.8	1.4
EV/EBITDA			14.0	13.4	10.7	10.0	8.5	6.8
Dividend Yield (%)	0.4	0.5	0.7	0.8	1.1	1.3	1.4	1.6
Return Ratios (%)								
RoE	18.4	19.7	26.4	23.1	31.7	26.9	23.3	21.3
RoCE	13.8	16.9	20.1	20.2	22.4	19.8	18.7	16.2
RoIC	17.3	21.4	25.2	22.8	26.9	26.7	25.0	18.6
Working Capital Ratios								
Fixed Asset Turnover (x)	1.7	1.7	1.9	1.5	1.7	1.6	1.6	2.0
Inventory (Days)	161	166	178	204	194	204	200	200
Debtor (Days)	107	109	115	133	127	127	128	128
Creditor (Days)	163	181	195	213	228	255	228	228
Leverage Ratio (x)								
Net Debt/Equity	0.5	0.4	0.3	0.6	0.4	0.39	0.3	1.5
Consolidated - Cash Flow Statement							(INF	R Million)
Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
OP/(Loss) before Tax	9,791	12,574	14,182	13,310	20,220	24,610	28,173	37,787
Depreciation	3,537	4,069	4,245	6,760	6,720	6,750	8,191	25,179
Interest & Finance Charges	3,769	4,323	4,576	6,350	5,850	7,830	7,628	16,475
Direct Taxes Paid	-1,638	-1,913	-2,826	-5,030	-4,040	-2,750	-4,548	-5,732
(Inc)/Dec in WC	1,043	-3,970	-5,529	-7,040	-1,210	-7,190	-7,077	-52,804
CF from Operations	16,503	15,083	14,648	14,350	27,540	29,250	32,367	20,906
Others	489	-675	-558	-390	-850	-630	-610	0
CF from Operating incl EO	16,992	14,408	14,090	13,960	26,690	28,620	31,757	20,906
(Inc)/Dec in FA	-4,457	-5,664	-5,311	-6,930	-8,270	-15,680	-15,000	-195,572
Free Cash Flow	12,535	8,744	8,780	7,030	18,420	12,940	16,757	-174,667
(Pur)/Sale of Investments	-1,738	1,791	-1,982	800	120	-6,560	0	0
Others	-1,597	1,010	2,986	-10,728	-2,040	2,810	0	10,436
CF from Investments	-7,792	-2,863	-4,307	-16,858	-10,190	-19,430	-15,000	-185,136
Issue of Shares	0	0	0	0	0	-810	0	0
Inc/(Dec) in Debt	3,807	-11,444	-689	12,840	10,790	4,490	-3,000	201,600
Interest Paid	-3,379	-4,254	-7,395	-5,860	-7,950	-7,830	-7,628	-16,475
Dividend Paid	-1,148	-1,102	-1,830	-2,290	-2,280	-4,040	-4,397	-5,157
Others	0	0	0	0	0	-1,010	-1,008	-6,242
CF from Fin. Activity	-720	-16,800	-9,913	4,690	560	-9,200	-16,033	173,725
Inc/Dec of Cash	8,481	-5,255	-130	1,792	17,060	-3,200	724	9,494
Opening Balance	7,002	15,482	10,228	10,098	11,890	28,950	28,940	56,776
Closing Balance	15,482	10,228	10,228	11,890	28,950	28,930 28,940	29,664	66,271
Ciosing Dalance	13,402	10,220	10,030	11,020	20,330	20,340	25,004	00,271

26 October 2018

Corporate profile

Company description

UPL is the second largest post-patent global player in crop protection. It has evolved from a crop protection chemicals company into a complete agro solutions provider, offering seeds, crop protection chemicals, biologicals, soil nutrients and post-harvest solutions. It is well diversified across geographies, with revenue contribution of 32% from Latin America, 20% from India, 17% from North America, 13% from Europe, and 18% from Rest of the World.

950

WPL

Sensex

950

750

650

Oct-17

Jan-18

Apr-18

Jul-18

Oct-18

Source: MOSL/Bloomberg

Exhibit 2: Shareholding pattern (%)

	Sep-18	Jun-18	Sep-17
Promoter	27.9	27.7	27.9
DII	9.0	9.5	10.9
FII	42.4	40.7	40.8
Others	20.7	22.0	20.5

Note: FII Includes depository receipts Source: Capitaline

Exhibit 3: Top holders

Holder Name	% Holding
JP MORGAN CHASE BANK NA	8.3
Government Pension Fund Global	2.9
Sbi Blue Chip Fund	2.7
Hdfc Trustee Company Ltd - A/C Hdfc Hybrid Equity Fund	1.9
Government Of Singapore	1.6

Source: Capitaline

Exhibit 4: Top management

Name	Designation
R D Shroff	Chairman & Managing
	Director
Sandra R Shroff	Vice Chairman
A C Ashar	Director (Finance)
M B Trivedi	Company Secretary

Source: Capitaline

Exhibit 5: Directors

Name	Name
Jaidev R Shroff	Pradeep Goyal*
Vikram R Shroff	R Ramachandran*
A C Ashar	Vasant P Gandhi*
Hardeep Singh*	Vinod Sethi*

*Independent

Exhibit 6: Auditors

Name	Туре
RA & Co	Cost Auditor
NL Bhatia & Associates	Secretarial Audit
B S R & Co LLP	Statutory

Source: Capitaline

Exhibit 7: MOSL forecast v/s consensus

EPS (INR)	MOSL forecast	Consensus forecast	Variation (%)
FY19	45.8	46.1	-0.6
FY20	50.6	54.1	-6.4

Source: Bloomberg

Explanation of Investment Rating	
Investment Rating	Expected return (over 12-month)
BUY	>=15%
SELL	< - 10%
NEUTRAL	< - 10 % to 15%
UNDER REVIEW	Rating may undergo a change
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