

Cadila Healthcare

STOCK INFO. BSE Sensex: 14,986	BLOOMBERG CDH IN	2 Augu	ıst 2007									Buy
S&P CNX: 4,356	REUTERS CODE CADI.BO	Previous	s Recomme	ndation	: Buy							Rs348
Equity Shares (m)	125.6	YEAR	NET SALES	PAT	EPS	EPS	P/E	P/BV	ROE	ROCE	EV/	EV/
52-Week Range	412/274	END*	(RS M)	(RS M)	(RS)	GROWTH (%)	(X)	(X)	(%)	(%)	SALES	EBITDA
1,6,12 Rel. Perf. (9	%) -8/-1/-12	03/07A	18,288	2,338	18.6	43.2	18.7	4.8	29.0	23.6	2.6	13.4
M.Cap. (Rs b)	43.7	03/08E	23,227	2,678	21.3	14.5	16.3	3.9	26.3	22.8	2.0	10.7
M.Cap. (US\$ b)	1.1	03/09E	27,329	3,309	26.3	23.6	13.2	3.2	26.4	23.4	1.7	8.8

Cadila's 1QFY08 performance was in-line with estimates. Key highlights:

- Net sales grew by 28.4% to Rs5.7b, driven by 50% YoY growth in exports to Rs1.9b and 20% growth in domestic sales to Rs3.9b. Export growth was led by 50% growth in France & a 122% growth in US businesses (albeit on a low base). Domestic formulation sales recorded 14% growth reflecting the benefits of the recently completed portfolio & divisional restructuring. EBITDA margins declined 70bp YOY to 19.4% (vs est. of 20.3%) while PAT recorded 26.5% growth to Rs740m partly boosted by Rs91m of forex gains.
- New launches to drive growth in the US market Cadila has filed 62 ANDAs with the US FDA till date and has received 28 ANDA approvals with 34 ANDAs awaiting US FDA approval. During FY08E, the company expects about 8 product launches in the US with revenues expected at US\$50m (80% growth).
- French operations turn around Cadila has recorded a turn-around in its French operations with revenues of Rs337m and a marginal profit. The company is in the process of transferring the manufacturing back to India and has been able to receive about 11 site transfer approvals in the last few quarters. It plans to file a total of 28 site transfers. Cadila is currently valued at 16.3x FY08E and 13.2x FY09E consolidated earnings. Traction in international operations

years. This coupled with a de-risked business model should ensure good long-term potential for the company. Early loss of patent protection for Pantoprazole remains and further currency appreciation remain as key risks. Maintain Buy.

QUARTERLY PERFORMANCE (CONSOLIDATED) (Rs Million)

(mainly the US and France) and steady contribution from Altana JV are likely to be key growth drivers over the next two

Y/E MARCH		FY07				FY08E			FY07	FY08E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q		
Net Revenues	4,458	4,748	4,724	4,357	5,722	6,159	5,916	5,430	18,288	23,227
YoY Change (%)	19.5	27.3	27.8	25.9	28.4	29.7	25.2	24.6	23.2	27.0
Total Expenditure	3,560	3,658	3,901	3,646	4,610	4,851	4,811	4,554	14,767	18,825
EBITDA	898	1,090	823	711	1,112	1,309	1,105	876	3,521	4,402
Margins (%)	20.1	23.0	17.4	16.3	19.4	21.2	18.7	16.1	19.3	19.0
Depreciation	197	213	212	200	239	250	250	284	823	1,023
Interest	69	54	49	52	73	95	95	113	223	376
Other Income	49	3	0	15	94	3	30	0	264	40
PBT before EO Income	681	826	562	474	894	967	790	480	2,739	3,043
EO Exp/(Inc)	0	0	-196	0	0	0	0	0	0	0
PBT after EO Income	681	826	758	474	894	967	790	480	2,739	3,043
Tax	76	100	98	50	121	116	95	33	324	365
Rate (%)	11.2	12.1	12.9	10.5	13.5	12.0	12.0	7.0	11.8	12.0
Minority Int/Adj on Consol	21	21	1	35	34	0	0	0	77	0
Reported PAT	584	705	659	389	739	851	695	446	2,338	2,678
Adj PAT	584	705	488	389	739	851	695	446	2,338	2,678
YoY Change (%)	47.2	38.8	18.4	13.0	26.5	20.7	42.3	14.7	40.7	14.5
Margins (%)	13.1	14.8	10.3	8.9	12.9	13.8	11.8	8.2	12.8	11.5

E: MOSt Estimates; Quarterly numbers don't add up to full year numbers due to restatement

Exports and consolidation of acquired companies drive revenue growth

Net sales grew by 28.4% to Rs5.7b (vs est. of Rs5.2b), driven by 50% YoY growth in exports to Rs1.9b and 20% growth in domestic sales to Rs3.9b. Export sales were driven by 50% growth in France & a 122% growth in US businesses (albeit on a low base). Domestic formulation sales recorded 14% growth reflecting the benefits of the recently completed portfolio & divisional restructuring. Revenue growth was partly boosted by consolidation of acquired companies, viz., Carnation, Sarabhai & Liva Healthcare which together contributed Rs510m in sales for the quarter.

REVENUES BREAK-UP (RS M)

	1QFY08	1QFY07	% CHG	4QFY07	% CHG	
Gross Domestic sales	3,925	3,277	19.8	2,785	40.9	
Formulations	3,134	2,753	13.8	2,302	36.1	
APIs	134	93	44.1	85	57.6	
Consumer & Others	657	431	52.4	398	65.1	
Export sales	1,930	1,288	49.8	1,690	14.2	
Formulations	1,256	740	69.7	1,008	24.6	
APIs	674	548	23.0	682	-1.2	
Gross Sales	5,855	4,565	28.3	4,475	30.8	

Source: Company

Higher input costs and currency appreciation impact margins

EBITDA margins declined 70bp YoY to 19.4%, impacted by higher material costs (up 38%) and about 10% currency appreciation. Management has indicated that it lost about Rs94m in top-line due to currency appreciation and booked a forex gain of about Rs91m. Since Cadila has about 68% of revenues from domestic market, it is relatively less impacted by currency appreciation vs other pharmaceutical companies. We believe that the sensitivity to currency movement will become more pronounced going forward as exports are expected to record strong growth in the coming years.

New launches would drive growth in the US market

Cadila initiated filings for the US generic markets in the year 2003 and has filed 62 ANDAs with the US FDA till date. It has received 28 ANDA approvals (including tentative approvals) and has about 34 ANDAs awaiting US FDA approval. During FY08E, the company expects about 8 product launches. Most of the company's products are backward integrated into APIs; this is likely to enhance its sustainability in the intensely competitive generics markets. The company plans to file about 15 ANDAs on annualized basis for the next few years. We believe that Cadila's nascent US business is likely to grow significantly (albeit on a lower base) over the next few years, as its generics pipeline gets commercialized.

French operations turn around

Cadila acquired Alpharma's loss-making French business, consisting of a combination of generics and branded OTC and mature products in 2003 for EUR5.5m. It later sold the branded business to Aerocid for EUR7m and has entered into a distribution agreement with Evolupharm.

Cadila will transfer products to Evolupharm at a certain price (including profit margin) and the latter will sell the products in France. The resultant fixed cost reduction had made Cadila's French operations, which reported a loss of Rs160m (excl profit on sale of brands) for FY07, more liable. As the new distribution arrangement has come into force from 1 January 2007, the full impact of this arrangement will be visible from FY08. Also, revenue growth is expected to be driven by strong growth in existing portfolio and new product launches would result in higher revenues.

The French business recorded revenues of Rs337m (up 50% YoY) led by new launches and growth in existing business. It has also reported a marginal profit for the quarter.

2 August 2007 2

Gradual site transfer to India will improve profitability of French business

Cadila is in the process of transferring manufacturing of products for the French market to India through the site transfer mechanism. It has applied for 25 site transfers of which 11 have been approved till date. It plans to file a total of 28 site transfers. While we believe that such site transfers will have a positive impact on the profitability of Cadila's French business, longer approval times could delay the benefits of margin expansion. Site transfer approvals from the French regulatory authorities are taking longer than expected. The first site transfer took almost 15 months to come through. Hence, the margin expansion due to site transfer is likely to be very gradual.

Domestic branded business - growth rebounds

The domestic pharmaceutical market is showing increased traction, led by higher volume growth of about 12% and positive price contribution of about 2%. Cadila's domestic branded formulation sales recorded 18.2% growth to Rs2.9b reaping the benefits of recently completed the restructuring of its domestic portfolio and the marketing divisions. Cadila is one of the leading players in the domestic market and is likely to benefit from the higher growth in the domestic market. We expect Cadila to out-perform the average industry growth (expected at about 10-12%) in FY08E.

Pantoprazole Update - Does not expect generic competition

Cadila has indicated that it does not expect generic competition to hit the Pantoprazole market till 2009/2010 based on the feed-back received from Nycomed (its partner). We, however, continue to believe that there is some risk of early loss of patent protection as Teva's 30-month stay on the product expires in Aug-2007. An outcome of the patent challenge is expected in 2HCY07. This product contributed about 20% of Cadila's PAT for 1QFY08. We expect it to contribute about 17% and 14% respectively to Cadila's consolidated PAT for FY08E and FY09E.

PANTOPRAZOLE: CADILA'S SHARE (RS M)

	FY05	FY06	FY07	FY08E	FY09E
Sales	648	653	837	700	700
PAT	571	460	550	455	455
% of total PAT	48.5	30.0	22.8	17.0	13.7
PAT Margin (%)	88.1	70.4	65.7	65.0	<i>65</i> .0

Source: Company/Motilal Oswal Securities

Contract manufacturing contribution unlikely to be significant

Cadila has entered into various contracts with innovator pharmaceutical companies for CCS and commercial supplies. It has also entered into contract manufacturing arrangements with some of the generics companies for supply of commercial quantities. The management has indicated that it currently has a pipeline of 23 contracts with peak revenues of about US\$35m.

We believe that this is likely to be achieved by FY10, implying that the contribution from this initiative is unlikely to be significant in the short-to-medium term. We also believe that the peak revenue of US\$35m is contingent on successful commercialization of some of the products which currently are undergoing clinical development.

Targets small-sized acquisitions for market entry and filling in portfolio gaps

1. Nikkho (Brazil) acquisition - In June-2007, Cadila signed an agreement to acquire Nikkho (in Brazil) for a consideration of US\$26m at 1x sales. While management has not disclosed the profitability of Nikkho, we believe that the acquisition has been made at 8-9x EBITDA. Cadila management has indicated that Nikkho is a profit-making company.

The acquisition gives Cadila access to the branded generic market in Brazil. Cadila currently has presence in the pure generic segment in Brazil through its portfolio of about 13 products. Nikkho currently has a portfolio of about 22 products across 13 brands and has a strong pipeline of products pending launch.

3

2 August 2007

Nikkho currently has a sales force of 125 people covering about 60,000 medical practitioners. Its product basket comprises therapies across a wide range of therapeutic segments such as general medicine, pediatrics, gynecology, neurology, gastroenterology, otolaryngology, respiratory, dermatology, and others. It has manufacturing facilities for solids, injectables and liquids in Brazil.

Nikkho's lower profitability implies scope for margin expansion

While it seems that, Nikkho's EBITDA margins at 11-12% are significantly lower that of Cadila's (~20%), we believe that this is mainly due to the large sales force selling relatively lesser number of products. As Nikkho's future product pipeline gets commercialized, margins are expected to improve. In fact, EBITDA margins for the branded generic businesses in India (supposed to be one of the cheapest markets globally) are in the range of 20-25%. However, we also believe that the possibility of shifting manufacturing back to India is remote if the regulatory changes make it mandatory to have a local manufacturing base in Brazil.

2. Liva Healthcare acquisition - Cadila acquired Liva Healthcare in March-2007 gaining entry in to the Rs15b domestic dermatology market. Liva recorded revenues of about Rs370m for FY07 and is a profit making company.

Dermatology products constitute 56% of Liva's therapeutic coverage. It also has a presence in the respiratory segment which accounts for 24% of its revenues. Its top five brands of the company ~ Fusys, Nasoclear, Oflatoon, Clobetasole combinations and BTN contribute over 63% of sales. With 325 medical representatives and a nationwide reach, Liva has a strong equity with dermatologists, cosmetologists and physicians. The acquisition also includes Liva's GMP compliant manufacturing facility at Sinnar, near Nasik.

Valuation and outlook

We believe that Cadila has reached the inflexion point from where all of its major business initiatives will record significant growth:

- International business is likely to grow significantly, as Cadila's generic pipeline gets commercialized. The restructuring of French operations is also likely to aid overall export growth.
- 2. With the distribution and portfolio restructuring for the domestic operations completed, Cadila is likely to revert back to its normal double-digit growth in the domestic branded market.

We expect Cadila's topline to record 22% CAGR over FY07-09, led mainly by a 44% CAGR in the international formulations business. This division is likely to contribute about 28% of sales by FY09 as compared to 20% for FY07. The US and French operations are likely to be the major contributors to this growth. Overall exports are likely to account for about 38% of sales by FY09, as compared to 32% for FY07.

While the domestic formulations business is likely to be steady performer with 14% CAGR for FY07-09, Cadila's consumer business is likely to record 30% CAGR aided by higher growth in existing portfolio and consolidation of acquired companies, viz., Carnation and Liva Healthcare.

We expect a 19% bottom-line CAGR for FY07-09. Fiscal benefits arising out of operations in tax-exempt zones (enjoying excise duty and income tax exemption) are also likely to aid bottom-line growth. We expect Cadila to maintain a consistent higher RoE (>25%) for the next two years since we do not expect any significant capex post FY07.

Cadila is currently valued at 16.7x FY08E and 13.6x FY09E consolidated earnings. Traction in international operations (mainly the US and France) and steady contribution from Altana JV are likely to be key growth drivers over the next two years. This coupled with a de-risked business model should ensure good long-term potential for the company. Early loss of patent protection for Pantoprazole and possibility of further currency appreciation remain as key risks. Maintain **Buy** with target price of Rs400.

2 August 2007 4

MOTILAL OSWAL

Cadila Healthcare: an investment profile Company description

Cadila is amongst one of the largest domestic pharma companies in India with a strong focus on the global generics opportunity. The company is gradually building its presence in the regulated generic markets beginning with the US and France. It also plans to tap some unique opportunities through its JVs with Altana, Hospira and Bharat Serums.

Key investment arguments

- Efforts to step up the number of filings in regulated markets and focus on partnerships in overseas markets would help build critical scale over 2-3 years
- ∠ Large domestic presence and expected to out-perform the average industry growth
- De-risked strategy with less focus on patent challenges and expensive acquisitions

Key investment risks

- Cadila is a late entrant in the international generics space and hence lags behind its peers in terms of global footprint and underlying product basket
- Adverse government policies regarding product pricing in India.

Recent Developments

Acquired Nikkho in Brazil as an entry vehicle to the branded generic market

Valuation and view

- ✓ Valuations at 16.3x FY08E and 13.2x FY09E are not demanding
- Increased traction based on improvement in both the domestic and international businesses coupled with derisked strategy; Maintain Buy with target price of Rs400

Sector view

- Regulated markets would remain the key sales and profit drivers in the medium term. Europe is expected to emerge as the next growth driver
- We are Overweight on companies that are towards the end of the investment phase

COMPARATIVE VALUATIONS

		CADILA	NPIL	SUN
P/E (x)	FY08E	16.3	17.7	21.7
	FY09E	13.2	14.4	17.7
P/BV (x)	FY08E	4.0	4.0	4.4
	FY09E	3.2	3.4	3.7
EV/Sales (x)	FY08E	2.1	2.0	6.4
	FY09E	1.7	1.8	5.1
EV/EBITDA (x)	FY08E	10.9	12.5	18.9
	FY09E	9.0	10.2	15.1

SHAREHOLDING PATTERN (%)

	JUN-07	MAR-07	JUN-06
Promoter	72.0	72.0	72.0
Domestic Ins	15.1	14.5	14.3
Foreign	5.0	5.2	5.2
Others	7.9	8.2	8.5

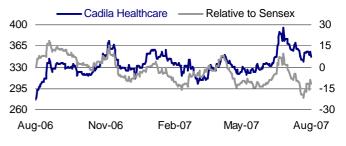
EPS: MOST FORECAST VS CONSENSUS (RS)

	MOST	CONSENSUS	VARIATION
	FORECAST	FORECAST	(%)
FY08	21.3	22.6	-5.5
FY09	26.3	27.0	-2.5

TARGET PRICE AND RECOMMENDATION

348	400	14.9	Buy
PRICE (RS)	PRICE (RS)	(%)	
CURRENT	TARGET	UPSIDE	RECO.

STOCK PERFORMANCE (1 YEAR)



INCOME STATEMENT				(Rs	Million)
Y/E MARCH	2005	2006	2007	2008E	2009E
Net Sales	12,779	14,845	18,288	23,227	27,329
Change (%)	4.3	16.2	23.2	27.0	17.7
Total Expenditure	10,350	11,969	14,767	18,825	22,099
EBITDA	2,429	2,876	3,521	4,402	5,231
M argin (%)	19.0	19.4	19.3	19.0	19.1
Depreciation	718	779	823	1,023	1,163
EBIT	1,711	2,097	2,698	3,379	4,068
Int. and Finance Charges	245	251	223	376	427
Other Income - Rec.	29	36	264	40	120
PBT before EO Expens	1,495	1,882	2,739	3,043	3,761
Extra Ordinary Expense/(Inc	125	115	0	0	0
PBT after EO Expense	1,370	1,767	2,739	3,043	3,761
Current Tax	86	146	287	295	357
Deferred Tax	106	87	37	70	94
Tax	192	233	324	365	451
Tax Rate (%)	14.0	13.2	11.8	2.0	12.0
Reported PAT	1,178	1,534	2,415	2,678	3,309
Less: Mionrity Interest	-20	1	77	0	0
Net Profit	1,198	1,523	2,338	2,678	3,309
PAT Adj for EO Items	1,306	1,633	2,338	2,678	3,309

BALANCE SHEET				(Rs	Million)
Y/E MARCH	2005	2006	2007	2008E	2009E
Equity Share Capital	314	314	628	628	628
Total Reserves	5,619	6,675	8,517	10,606	13,182
Net Worth	5,933	6,989	9,145	11,234	13,810
M inority Interest	0	7	0	0	0
Deferred liabilities	1010	1097	1134	1204	1298
Total Loans	3,834	4,432	4,571	5,012	5,689
Capital Employed	10,777	12,525	14,850	17,450	20,798
Gross Block	11,158	12,086	13,886	15,886	17,886
Less: Accum. Deprn.	3,677	4,393	5,262	6,285	7,448
Net Fixed Assets	7,481	7,693	8,624	9,601	10,438
Capital WIP	425	636	0	0	0
Investments	467	714	620	1,022	2,359
Curr. Assets	4,992	6,491	9,267	11,374	13,395
Inventory	2,221	2,475	3,892	4,549	5,358
Account Receivables	1,235	1,990	2,785	3,526	4,153
Cash and Bank Balance	612	438	625	796	938
Loans & Advances	924	1,588	1,964	2,502	2,947
Curr. Liability & Prov.	2,666	3,009	3,661	4,547	5,395
Account Payables	2,060	2,404	2,857	3,640	4,287
Provisions	606	605	804	907	1,108
Net Current Assets	2,326	3,482	5,606	6,827	8,001
M isc Expenditure	78	0	0	0	0
Appl. of Funds	10,777	12,525	14,850	17,450	20,798

E: MOSt Estimates

RATIOS					
Y/E MARCH	2005	2006	2007	2008E	2009E
Basic (Rs)					
EPS	9.5	13.0	18.6	21.3	26.3
Cash EPS	15.3	18.3	25.2	29.5	35.6
BV/Share	46.6	55.6	72.8	89.4	109.9
DPS	3.0	3.0	4.0	4.1	5.1
Payout (%)	41.5	31.5	23.7	22.0	22.2
Valuation (x)					
P/E		26.8	18.7	16.3	13.2
Cash P/E		19.0	13.8	11.8	9.8
P/BV		6.3	4.8	3.9	3.2
EV/Sales		3.2	2.6	2.0	1.7
EV/EBITDA		16.3	13.4	10.7	8.8
Dividend Yield (%)		0.9	1.1	1.2	1.5
Return Ratios (%)					
RoE	21.7	23.7	29.0	26.3	26.4
RoCE	18.1	20.2	23.6	22.8	23.4
Working Capital Ratios					
Debtor (Days)	34	47	53	53	53
Creditor (Days)	155	154	164	158	158
Inventory (Days)	63	61	78	71	72
Working Capital Turnover ([49	75	99	95	94
Leverage Ratio (x)					
Current Ratio	1.9	2.2	2.5	2.5	2.5
Debt/Equity	0.7	0.6	0.5	0.4	0.4

^{*} Ratios adjusted for bonus issue

CASH FLOW STATEMENT				(Rs	Million)
Y/E MARCH	2005	2006	2007	2008E	2009E
Oper. Profit/(Loss) before T	2,429	2,876	3,521	4,402	5,231
Interest/Dividends Recd.	29	36	264	40	120
Direct Taxes Paid	-86	-146	-287	-295	-357
(Inc)/Dec in WC	181	-1,330	-1,937	-1,050	-1,032
CF from Operations	2,553	1,436	1,561	3,096	3,961
EO Expense / (Income)	125	115	0	0	0
CF from Operating incl	2,428	1,321	1,561	3,096	3,961
(inc)/dec in FA	-881	-1,202	-1,118	-2,000	-2,000
(Pur)/Sale of Investments	12	-247	94	-402	-1,337
CF from Investments	-869	-1,449	-1,024	-2,402	-3,337
Issue of Shares	0	0	0	0	0
(Inc)/Dec in Debt	-542	605	132	442	677
Interest Paid	-245	-251	-223	-376	-427
Dividend Paid	-489	-483	-573	-589	-733
Others	-113	83	314	0	0
CF from Fin. Activity	-1,390	-46	-350	-523	-483
Inc/Dec of Cash	170	-174	187	171	142
Add: Beginning Balance	442	612	438	625	796
Closing Balance	612	438	625	796	938

6

2 August 2007

NOTES

2 August 2007 7

MOTILAL OSWAL



For more copies or other information, contact **Institutional:** Navin Agarwal. **Retail:** Manish Shah

Phone: (91-22) 39825500 Fax: (91-22) 22885038. E-mail: inquire@motilaloswal.com

Motilal Oswal Securities Ltd, 3rd Floor, Hoechst House, Nariman Point, Mumbai 400 021

This report is for the personal information of the authorized recipient and does not construe to be any investment, legal or taxation advice to you. Motilal Oswal Securities Limited (hereinafter referred as MOSt) is not soliciting any action based upon it. This report is not for public distribution and has been furnished to you solely for your information and should not be reproduced or redistributed to any other person in any form.

The report is based upon information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied upon such. MOSt or any of its affiliates or employees shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. MOSt or any of its affiliates or employees do not provide, at any time, any express or implied warranty of any kind, regarding any matter pertaining to this report, including without limitation the implied warranties of merchantability, fitness for a particular purpose, and non-infringement. The recipients of this report should rely on their own investigations.

MOSt and/or its affiliates and/or employees may have interests/ positions, financial or otherwise in the securities mentioned in this report. To enhance transparency, MOSt has incorporated a Disclosure of Interest Statement in this document. This should, however, not be treated as endorsement of the views expressed in the report.

Disclosure of Interest Statement	Cadila Healthcare
1. Analyst ownership of the stock	No
2. Group/Directors ownership of the stock	No
3. Broking relationship with company covered	No
4. Investment Banking relationship with company covered	No

This information is subject to change without any prior notice. MOSt reserves the right to make modifications and alternations to this statement as may be required from time to time. Nevertheless, MOSt is committed to providing independent and transparent recommendations to its clients, and would be happy to provide information in response to specific client queries.