THYROCARE TECHNOLOGIES

Wellness declines; Future hinges on new strategy

India Equity Research | Healthcare



In Q4FY18, Thyrocare posted lowest top-line growth—11%—since IPO. This was due to the first-ever decline in Wellness, led by heightened competition, which we have been highlighting for the past six quarters. Despite Q4 being a seasonally strong quarter, rising share of regional PE-backed players, especially in Delhi, coupled with non-recurrence of promotional activity, led to the deceleration. EBITDA margin also fell to 38% from past three quarters' run rate of 42%. The blip has prompted the company to undertake following changes in strategy: i) shift focus back to B2B; ii) spend 5% of sales on advertising; and iii) promote franchise model in imaging. Given the current macros, we believe successful implementation of this strategy is key. Though we believe achieving the 25% FY19 revenue growth guidance will be challenging (our estimate 18%), we will wait and watch if the new strategy is successful on a favourable base. Maintain 'BUY' with TP of INR750.

Rising competition takes a toll on Aarogyam's sales

Pathology grew in single digit for the first time, at 9%, on a high base. Sickness (up at 27%) fared better than Aarogyam (down 4%) — while Q4 is a seasonally strong quarter for Sickness, Thyrocare lost significant share to rising competition in Wellness. In Delhi, heightened competition led to a second consecutive quarter of double-digit decline. On the upside, the company's new sourcing model buoyed gross margin at 73% levels.

Growth likely to taper, implementation of strategy key

In the past, PE-backed players were drawn by diagnostics' robust growth prospects. As these players gain critical mass with their disruptive pricing, we believe the odds are stacked against Thyrocare. Going forward, we believe achieving 25% growth will be a challenge as: 1) B2B business is less sticky than B2C; 2) Thyrocare lacks presence across the value chain; and 3) price reduction in Wellness may not drive volumes as much as in Thyroid, as this time, competitors will follow suit. Implementation of the shift in strategy will be key in this challenging macro, failing which, growth is likely to taper.

Outlook and valuations: Wait and watch; maintain 'BUY'

We estimate FY19 top-line growth at 18%. Though we remain cautious on the overall business, we wait and watch if the strategy plays out against a favourable base. At CMP, the stock trades at 17.5x FY20E EBITDA. We maintain 'BUY/SU' and TP of INR750.

Financials								(INR mn)
Year to March	Q4FY18	Q4FY17	% change	Q3FY18	% change	FY17	FY18	FY19E
Net revenues	967	871	10.9	839	15.2	3,044	3,563	4,276
EBITDA	372	316	17.7	354	5.1	1,152	1,447	1,601
EBITDA margin (%)	38.5	36.3	220bps	42.2	-371bps	37.8	40.6	37.5
Adjusted profit	260	127	105.1	215	21.1	478	947	1,002
Diluted P/E(x)						73.9	37.3	35.3
EV/EBITDA (x)						29.7	23.6	21.3
ROACE (%)						24.8	34.3	31.5

EDELWEISS 4D R	ATINGS				
Absolute Rating		BUY	BUY		
Rating Relative to	o Sector	Unde	erperform		
Risk Rating Relati	ive to Sect	or High			
Sector Relative to	o Market	Over	weight		
MARKET DATA (F	R: NA , B: 1	THYROCAR	(IN)		
CMP	: INR 6	INR 658			
Target Price		: INR 7	INR 750		
52-week range (II	NR)	: 871,	: 871 / 566		
Share in issue (m	n)	: 53.7	: 53.7		
M cap (INR bn/U	SD mn)	: 35/	532		
Avg. Daily Vol.BSI	E/NSE('000) : 91.6			
SHARE HOLDING	PATTERN	l (%)			
	Current	Q3FY18	Q2FY18		
Promoters *	64.0	64.0	64.0		
MF's, FI's & BK's	21.5	21.5	18.9		
FII's	7.1	7.1	6.8		

	Stock	Nifty	EW Pharma Index
1 month	10.9	4.2	3.1
3 months	(1.8)	(0.8)	(0.5)
12 months	(8.4)	14.7	(5.2)

7.4

7.4

10.3

Deepak Malik +91 22 6620 3147 deepak.malik@edelweissfin.com

Ankit Hatalkar +91 22 2286 3097

Videesha Mehta videesha.mehta@edelweissfin.com

ankit.hatalkar@edelweissfin.com

May 3, 2018

Others

* Promoters pledged shares (% of share in issue)

PRICE PERFORMANCE (%)

Q4FY18 result: Conference call highlights

Results

- Thyrocare posted low top-line growth of 11% YoY, primarily due to heightened competition from PE entrants.
- On January 31, 2018, the company entered into a transaction wherein it sold its water testing division on a slump sale. Profit from the same, amounting to INR79.68mn, has been included in other income, leading to sharper jump in other income.

Industry

- Management envisages competition to sustain as more players continue to enter and try to take the plunge from unorganised to organised.
- Growth will come by spending more to create awareness.

Pathology

- Pathology clocked mere single digit growth for the first time at 9% due to high base.
- Thyrocare's Wellness product Aarogyam continues to bring more revenue than Thyroid.
- However, Aarogyam has been extensively replicated by organised as well as unorganised players.
- The company intends to get aggressive and shift focus back to the B2B segment.
- According to the management, awareness, per capita income and shift from unorganised to organised sectors will drive growth.

Imaging

- Thyrocare has set a turnover target of INR3,000mn for FY25.
- Currently, the company has 11 scanners and intends to bring in more—tentative target
 of 20.
- Further, the company is evaluating proposals for initiating joint venture agreements with suitable partners on a franchisee model since radiology is relatively more organised than pathology.
- In the franchisee model, while the company's subsidiary Nuclear will own the asset, operations will be conducted by the franchisee on 50:50 profit sharing ratio.
- Currently, 10 scans/machine/day are generated.
- The company's Delhi geography has been clocking consistent volume decline. This is mainly attributable to the subsidised scanning provided by the Delhi government.
- However, the company is confident that government schemes will not be disruptors in this segment.

Guidance

- According to the management, Aarogyam will clock 10% volume growth on 5% cut in prices. Moreover, it expects volumes, and not excess advertising/campaigning, to drive growth.
- Management believes, 25% is a sustainable topline growth rate.
- Management guided for advertising expenses in coming years to range between 5% and 8% of top line; to be 5% of top line in FY19E.

Table 1: Actual versus estimates

Year to March	Actual Q4FY18	Y-o-Y Growth (%)	Edel estimates	Y-o-Y Growth (%)	Deviation from Actual (%)
Net Sales	967	10.9	1,009	15.8	(4.2)
Diagnostic testing services	894	9.4	942	15.2	(5.1)
Imaging Services	66	39.3	67	41.0	(1.2)
Gross profit	707	11.3	749	18.1	(5.7)
Gross margins(%)	73		74		
Employee Cost	113	16.7	121	25.3	(6.9)
Other expenditure	222	(0.1)	225	1.5	(1.5)
EBITDA	372	17.7	403	27.4	(7.7)
EBITDA margin (%)	38		40		
Depreciation	56	13.6	86	74.3	(34.8)
Other Income	109	403.3	33	53.1	228.7
Interest	1	NA	(3)	NA	NA
PBT	423	47.3	353	22.8	19.9
Income tax expense	163	75.6	117	25.5	39.9
Tax rate	39		33		
Add: Exceptional items	-		-		
Reported profit	260	33.7	236	21.5	10.1
Adjusted EPS	5	105.1	6	152.3	(18.7)

Source: Company, Edelweiss research

Healthcare

Financial snapshot								(INR mn)
Year to March	Q4FY18	Q4FY17	% change	Q3FY18	% change	FY18	FY19E	FY20E
Net revenues	967	871	10.9	839	15.2	3,793	4,667	5,179
Cost of revenue	260	237	9.9	208	25.2	950	1,173	1,377
Gross profit	707	635	11.3	631	12.0	2,843	3,493	3,802
Other expenses	222	222	(0.1)	183	21.3	813	1,095	1,406
EBITDA	372	316	17.7	354	5.1	1,677	1,992	1,939
EBITDA margin	38.5	36.3		42.2		44.2	42.7	37.4
Depreciation	56	49	13.6	51	8.9	201	231	301
EBIT	316	267	18.4	302	4.5	1,476	1,761	1,638
Other income	109	22	403.3	37	196.3	230	97	131
Interest	1	1	49.0	1	43.3	4	-	-
Add: Exceptional items								
Profit before tax	423	287	47.3	338	25.2	1,702	1,859	1,769
Provision for taxes	163	93	75.6	123	32.3	517	613	652
Minority interest								
Reported net profit	260	194	33.7	215	21.1	1,185	1,245	1,117
Adjusted Profit	260	127	105.1	215	21.1	1,185	1,245	1,324
Diluted shares (mn)	54	54		54		54	54	54
Adjusted Diluted EPS	4.8	2.4	105.1	4.0	21.1	22.1	23.2	24.6
Diluted P/E (x)	-	-		-		29.8	33.4	30.1
EV/EBITDA (x)	-	-		-		20.4	19.8	17.4
ROAE (%)	-	-		-		29.1	28.4	26.2
Cost of revenue	26.9	27.2		24.8		25.0	25.1	26.6
Gross profit	73.1	72.8		75.2		75.0	74.9	73.4
Total expenses	61.5	63.7		57.8		55.8	57.3	62.6
Operating profit	38.5	36.3		42.2		44.2	42.7	37.4
Reported net profit	26.9	22.3		25.6		31.2	26.7	21.6
Tax rate	38.6	32.4		36.5		30.4	33.0	36.9

Company Description

Thyrocare, set up in 1995 and incorporated in 2000, is a leading pan-India diagnostic chain conducting an array of medical diagnostic investigations that focus on early detection and management of disorders. The company focuses on clinical chemistry. It has a CPL in Navi Mumbai and 6 RPLs. It is planning to set up RPLs in a few more places. Thyrocare has a nation-wide presence with over 30,000 source points for sample collection managed by its pan-India network of authorised service providers spread over more than 2,000 towns across more than 450 cities in 29 states. It has a wholly owned subsidiary Nueclear HealThyrocareare (NHL). NHL is engaged in imaging diagnostic services, viz. PET-CT scans, nuclear scanning, etc. Its scanning centres are in Navi Mumbai, New Delhi and Hyderabad. NHL is planning to set up scanning centres in more places.

Investment Theme

Thyrocare is one of India's largest diagnostics players specialising in cost-effective pathological biochemical testing. Its strategy is to marry high volumes with low costs by drawing best yields from infrastructure. Moreover, rising prevalence of evidence-based treatment, shift in favour of unorganised players and expanding product portfolio add growth heft. Owing to low capex requirements, strong FCF generation phase will continue, sustaining high valuations in the medium term.

Key Risks

5

Success of business hinges on network expansion

Historically, Thyrocare's business growth has been primarily driven by expansion of network and through various partnership arrangements and acquisitions. It expects these to continue to be key drivers of future growth.

Rising infrastructure costs could restrict investment

Near-term upfront investments could suppress margin if infrastructure costs continue to rise.

Rising competitive intensity

In addition to established players in the market a number of new PE-backed players have entered the fray. This could suppress the company's growth in the future.

Financial Statements

Key Assumptions

Year to March	FY17	FY18	FY19E	FY20E
Macro		-		,
GDP(Y-o-Y %)	6.6	6.5	7.1	7.6
Inflation (Avg)	4.5	3.6	4.5	5.0
Repo rate (exit rate)	6.3	6.0	6.0	6.5
USD/INR (Avg)	67.1	64.5	66.0	66.0
Company				
Number of samples (mn)	14	17	19	22
Realisation/ Sample (INR)	198	200	202	202
EBITDA margin (%)	40.2	44.2	42.7	37.4
Tax rate (%)	32.4	30.4	33.0	33.0

ear to March	FY17	FY18	FY19E	FY20E
Net revenue	3,044	3,563	4,276	4,957
ncome from enerations	2.044	2 562	4 276	4.057

(INR mn)

Net revenue	3,044	3,563	4,276	4,957
Income from operations	3,044	3,563	4,276	4,957
Materials costs	814	950	1,173	1,377
Employee costs	320	353	406	457
Other Expenses	758	813	1,095	1,406
EBITDA	1,152	1,447	1,601	1,717
Operating profit	1,152	1,447	1,601	1,717
EBIT	971	1,246	1,400	1,448
Add: Other income	-	229.96	95.62	109.63
Less: Interest Expense	-	4	-	-
Profit Before Tax	971	1,472	1,495	1,557
Less: Provision for Tax	385	517	493	514
Reported Profit	587	955	1,002	1,043
Exceptional Items	109	8	-	-
Adjusted Profit	478	947	1,002	1,043
Shares o /s (mn)	54	54	54	54
Adjusted Basic EPS	8.9	17.6	18.6	19.4
Diluted shares o/s (mn)	54	54	54	54
Adjusted Diluted EPS	8.9	17.6	18.6	19.4
Adjusted Cash EPS	12.3	21.4	22.4	24.4
Dividend per share (DPS)	5.0	7.1	7.5	7.8
Dividend Payout Ratio(%)	56.2	40.0	40.0	40.0

Common size metrics

Income statement

Year to March	FY17	FY18	FY19E	FY20E
Operating expenses	62.2	59.4	62.5	65.4
Materials costs	26.7	26.7	27.4	27.8
Staff costs	10.5	9.9	9.5	9.2
Depreciation	5.9	5.6	4.7	5.4
Interest Expense	-	0.1	-	-
EBITDA margins	37.8	40.6	37.5	34.6
Net Profit margins	15.7	26.6	23.4	21.0

Growth ratios (%)

Year to March	FY17	FY18	FY19E	FY20E
Revenues	21.4	17.1	20.0	15.9
EBITDA	11.6	25.6	10.6	7.2
PBT	6.1	51.5	1.6	4.1
Adjusted Profit	(22.3)	98.0	5.8	4.1
EPS	(22.2)	97.9	5.8	4.1

Thyrocare Technologies

FY19E

1,219

(481)

(672)

(600)

(481)

FY19E

21.3

31.5

8

5

64

6.4

(0.2)

FY19E

0.9

2.0

0.9

FY19E

18.6

5.8

22.4

33.4

7.1

8.0

19.8

1.1

67

FY18

1,293

(485)

(415)

393

(363)

(455)

FY18

22.3

34.3

8

5

64

7.0

(0.3)

286.5

FY18

0.8

2.1

8.0

FY18

17.6

97.9

21.4

37.3

8.0

9.6

23.6

1.1

29.7

FY20E

1,293

(501)

(578)

214

(650)

(501)

FY20E

20.0

29.4

8

5

64

6.6

(0.3)

FY20E

0.9

2.0

0.9

FY20E

19.4

4.1

24.4

30.1

6.4

6.9

17.4

1.2

alance sheet (INR mn)		nn) Cash flow metrics					
As on 31st March	FY17	FY18	FY19E	FY20E	Year to March	FY17	
Share capital	537	537	537	537	Operating cash flow	772	
Reserves & Surplus	3,541	3,896	4,417	4,959	Investing cash flow	(485)	
Shareholders' funds	4,078	4,433	4,954	5,496	Financing cash flow	(415)	
Long Term Liabilities	124	154	180	207	Net cash Flow	(129)	
Def. Tax Liability (net)	(38)	(52)	(52)	(52)	Capex	(363)	
Sources of funds	4,164	4,535	5,081	5,652	Dividend paid	(323)	
Gross Block	1,518	1,919	2,519	3,169			
Depreciation	180	201	202	269	Profitability and efficiency ration	os	
Net Block	1,518	1,919	2,317	2,698	Year to March	FY17	
Capital work in progress	174	-	-	-	ROAE (%)	12.4	
Total Fixed Assets	1,693	1,919	2,317	2,698	ROACE (%)	24.8	
Goodwill on consolidation	1,069	1,069	1,069	1,069	Debtors Days	8	
Non current investments	78	311	311	311	Payable Days	7	
Long-term loans and adv.	6	15	11	20	Cash Conversion Cycle	57	
Cash and Equivalents	1,160	1,120	1,186	1,401	Current Ratio	8.5	
Inventories	145	170	219	238	Net Debt/Equity	(0.3)	
Sundry Debtors	63	98	95	129	Interest Coverage Ratio	-	
Loans & Advances	70	-	84	14			
Other Current Assets	58	35	42	49	Operating ratios		
Current Assets (ex cash)	336	304	440	430	Year to March	FY17	
Trade payable	13	12	19	17	Total Asset Turnover	0.8	_
Other Current Liab	163	191	234	259	Fixed Asset Turnover	2.0	
Total Current Liab	176	203	253	276	Equity Turnover	0.8	
Net Curr Assets-ex cash	160	102	188	154			
Uses of funds	4,164	4,535	5,081	5,652	Valuation parameters		
BVPS (INR)	76.0	82.5	92.2	102.3	Year to March	FY17	
					Adj. Diluted EPS (INR)	8.9	
Free cash flow				(INR mn)	Y-o-Y growth (%)	(22.2)	
Year to March	FY17	FY18	FY19E	FY20E	Adjusted Cash EPS (INR)	12.3	
Reported Profit	587	955	1,002	1,043	Diluted P/E (x)	73.9	
Add: Depreciation	180	201	202	269	P/B (x)	8.7	
Interest (Net of Tax)	-	3	-	-	EV / Sales (x)	11.2	

Peer comparison valuation

Others

Less: Capex

Free Cash Flow

Less: Changes in WC

Operating cash flow

	Market cap	ket cap Diluted P/E (X)		EV / EBITDA	EV / EBITDA (X)		ROAE (%)	
Name	(USD mn)	FY19E	FY20E	FY19E	FY20E	FY19E	FY20E	
Thyrocare Technologies Ltd	540	33.4	30.1	19.8	17.4	21.3	20.0	
Dr. Lal Pathlabs Ltd	1,084	31.3	24.5	21.3	17.7	24.9	25.8	
Median	-	32.4	27.3	20.6	17.5	23.1	23.6	
AVERAGE	-	32.4	27.3	20.6	17.5	23.1	23.6	

(50)

(30)

1,293

650

643

EV / EBITDA (x)

Dividend Yield (%)

11

(5)

1,219

600

619

Source: Edelweiss research

45

41

772

363

409

175

41

1,293

363

Additional Data

Directors Data

Dr A Velumani	Chairman & Managing Director	Mr A Sundararaju	Executive Director & CFO
Mr Sohi Chand	Non-Executive Nominee Director	Mr Gopalkrishna Hegde	Independent Director
Mr Vishwas Kulkarni	Independent Director	Dr Neetin Desai	Independent Director
Mr N Palanisamy	Independent Director	Ms Amruta Velumani	Non-Executive Director

Auditors - BSR & Co LLP

*as per last annual report

Holding - Top10

	Perc. Holding		Perc. Holding
Norwest Venture Partners	9.43	Sundaram Asset Management	1.66
Reliance Capital Trustee	7.83	FIL Limited	1.44
Aditya Birla Sun Life Asset management	3.69	FID Funds Mauritius	1.35
SBI Funds Management	2.22	nomura	1.01
DSP Blackrock Investment	2.11	Grandeur Peak Global Advisors	0.94

*in last one year

Bulk Deals

Data	Acquired / Seller	B/S	Qty Traded	Price
22 Nov 2017	Samara Capital Partners Fund I Ltd	Sell	740000	668.18
28 Aug 2017	Reliance Mutual Fund Reliance Tax Saver Elss Fund	Buy	630000	670.00
28 Aug 2017	Norwest Venture Partners Viia Mauritius	Sell	2500000	670.00
28 Aug 2017	Reliance Mutual Fund Reliance Pharma Fund	Buy	500000	670.00
28 Aug 2017	Norwest Venture Partners Vii-A-Mauritius	Sell	2500000	670.88
28 Aug 2017	Birla Sun Life Mutual Fund A/C Birla Sun Life Ninety Five Fund	Buy	1000000	670.00

*in last one year

Insider Trades

Reporting Data	Acquired / Seller	B/S	Qty Traded	
No Data Available				

*in last one year

Company	Absolute	Relative	Relative	Company	Absolute	Relative	Relative
	reco	reco	risk		reco	reco	Risk
Apollo Hospitals Enterprise	BUY	SO	L	Dr. Lal Pathlabs Ltd	BUY	SP	L
FORTIS HEALTHCARE LTD	BUY	SP	L	HealthCare Global Enterprises	HOLD	SU	M
				Limited			
Max India Limited	HOLD	SU	M	Thyrocare Technologies Ltd	BUY	SU	Н

ABSOLUTE RATING			
Ratings	Expected absolute returns over 12 months		
Buy	More than 15%		
Hold	Between 15% and - 5%		
Reduce	Less than -5%		

RELATIVE RETURNS RATING			
Ratings	Criteria		
Sector Outperformer (SO)	Stock return > 1.25 x Sector return		
Sector Performer (SP)	Stock return > 0.75 x Sector return		
	Stock return < 1.25 x Sector return		
Sector Underperformer (SU)	Stock return < 0.75 x Sector return		

Sector return is market cap weighted average return for the coverage universe within the sector

RELATIVE RISK RATING			
Ratings	Criteria		
Low (L)	Bottom 1/3rd percentile in the sector		
Medium (M)	Middle 1/3rd percentile in the sector		
High (H)	Top 1/3rd percentile in the sector		

Risk ratings are based on Edelweiss risk model

SECTOR RATING		
Ratings	Criteria	
Overweight (OW)	Sector return > 1.25 x Nifty return	
Equalweight (EW)	Sector return > 0.75 x Nifty return	
	Sector return < 1.25 x Nifty return	
Underweight (UW)	Sector return < 0.75 x Nifty return	



Edelweiss Securities Limited, Edelweiss House, off C.S.T. Road, Kalina, Mumbai – 400 098.

Board: (91-22) 4009 4400, Email: research@edelweissfin.com

Aditya Narain

Head of Research

Market Cap (INR)

aditya.narain@edelweissfin.com

Coverage group(s) of stocks by primary analyst(s): Healthcare

Apollo Hospitals Enterprise, Dr. Lal Pathlabs Ltd, FORTIS HEALTHCARE LTD, HealthCare Global Enterprises Limited, Max India Limited, Thyrocare Technologies Ltd

Recent Research

Date	Company	Title	Price (INR)	Recos
04-Apr-18	Healthcare	Apollo and Dr. Lal to shine Q4FY18 Result Preview	e;	
28-Mar-18	Fortis Healthcare	Deal tilted in favour of Manipal-TPG; Company Update	123	Buy
23-Mar-18	Healthcare	Hospitals: A deep-dive int what drives profitability; Sector Update	0	

Edelweiss Research Coverage Universe Buy Hold Reduce Total Rating Distribution* 161 67 11 240 * 1stocks under review > 50bn Between 10bn and 50 bn < 10bn

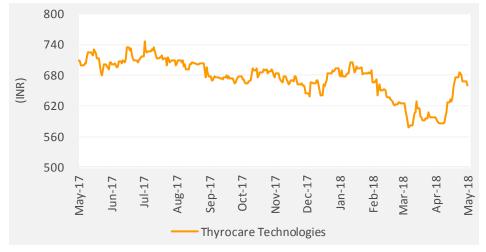
Rating Interpretation

Rating	Expected to
Buy	appreciate more than 15% over a 12-month period
Hold	appreciate up to 15% over a 12-month period
Reduce	depreciate more than 5% over a 12-month period

One year price chart

62

156



DISCLAIMER

Edelweiss Securities Limited ("ESL" or "Research Entity") is regulated by the Securities and Exchange Board of India ("SEBI") and is licensed to carry on the business of broking, depository services and related activities. The business of ESL and its Associates (list available on www.edelweissfin.com) are organized around five broad business groups — Credit including Housing and SME Finance, Commodities, Financial Markets, Asset Management and Life Insurance.

This Report has been prepared by Edelweiss Securities Limited in the capacity of a Research Analyst having SEBI Registration No.INH200000121 and distributed as per SEBI (Research Analysts) Regulations 2014. This report does not constitute an offer or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. Securities as defined in clause (h) of section 2 of the Securities Contracts (Regulation) Act, 1956 includes Financial Instruments and Currency Derivatives. The information contained herein is from publicly available data or other sources believed to be reliable. This report is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this report should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in Securities referred to in this document (including the merits and risks involved), and should consult his own advisors to determine the merits and risks of such investment. The investment discussed or views expressed may not be suitable for all investors.

This information is strictly confidential and is being furnished to you solely for your information. This information should not be reproduced or redistributed or passed on directly or indirectly in any form to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ESL and associates / group companies to any registration or licensing requirements within such jurisdiction. The distribution of this report in certain jurisdictions may be restricted by law, and persons in whose possession this report comes, should observe, any such restrictions. The information given in this report is as of the date of this report and there can be no assurance that future results or events will be consistent with this information. This information is subject to change without any prior notice. ESL reserves the right to make modifications and alterations to this statement as may be required from time to time. ESL or any of its associates / group companies 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. ESL is committed to providing independent and transparent recommendation to its clients. Neither ESL nor any of its associates, group companies, directors, employees, agents or representatives shall be liable for any damages whether direct, indirect, special or consequential including loss of revenue or lost profits that may arise from or in connection with the use of the information. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein. Past performance is not necessarily a guide to future performance. The disclosures of interest statements incorporated in this report are provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. The information provided in these reports remains, unless otherwise stated, the copyright of ESL. All layout, design, original artwork, concepts and other Intellectual Properties, remains the property and copyright of ESL and may not be used in any form or for any purpose whatsoever by any party without the express written permission of the copyright holders.

ESL shall not be liable for any delay or any other interruption which may occur in presenting the data due to any reason including network (Internet) reasons or snags in the system, break down of the system or any other equipment, server breakdown, maintenance shutdown, breakdown of communication services or inability of the ESL to present the data. In no event shall ESL be liable for any damages, including without limitation direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by the ESL through this report.

We offer our research services to clients as well as our prospects. Though this report is disseminated to all the customers simultaneously, not all customers may receive this report at the same time. We will not treat recipients as customers by virtue of their receiving this report.

ESL and its associates, officer, 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, 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. ESL 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 do not consider risk appetite or investment objective of any 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 ESL.

Healthcare

ESL or its associates may have received compensation from the subject company in the past 12 months. ESL or its associates may have managed or co-managed public offering of securities for the subject company in the past 12 months. ESL or its associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. ESL or its 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. ESL or its associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. Research analyst or his/her relative or ESL's associates may have financial interest in the subject company. ESL and/or its Group Companies, their Directors, affiliates and/or employees may have interests/ positions, financial or otherwise in the Securities/Currencies and other investment products mentioned in this report. ESL, its associates, research analyst and his/her relative may 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.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: (i) exchange rates can be volatile and are subject to large fluctuations; (ii) the value of currencies may be affected by numerous market factors, including world and national economic, political and regulatory events, events in equity and debt markets and changes in interest rates; and (iii) currencies may be subject to devaluation or government imposed exchange controls which could affect the value of the currency. Investors in securities such as ADRs and Currency Derivatives, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Research analyst has served as an officer, director or employee of subject Company: No

ESL has financial interest in the subject companies: No

ESL's 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 relative 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

ESL 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.

There were no instances of non-compliance by ESL on any matter related to the capital markets, resulting in significant and material disciplinary action during the last three years except that ESL had submitted an offer of settlement with Securities and Exchange commission, USA (SEC) and the same has been accepted by SEC without admitting or denying the findings in relation to their charges of non registration as a broker dealer.

A graph of daily closing prices of the securities is also available at www.nseindia.com

Analyst Certification:

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.

Additional Disclaimers

Disclaimer for U.S. Persons

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

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

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, Edelweiss Securities Limited has entered into an agreement with a U.S. registered broker-dealer, Edelweiss Financial Services Inc. ("EFSI"). Transactions in securities discussed in this research report should be effected through Edelweiss Financial Services Inc.

Disclaimer for U.K. Persons

The contents of this research report have not been approved by an authorised person within the meaning of the Financial Services and Markets Act 2000 ("FSMA").

In the United Kingdom, this research report is being distributed only to and is directed only at (a) persons who have professional experience in matters relating to investments falling within Article 19(5) of the FSMA (Financial Promotion) Order 2005 (the "Order"); (b) persons falling within Article 49(2)(a) to (d) of the Order (including high net worth companies and unincorporated associations); and (c) any other persons to whom it may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons").

This research report must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this research report relates is available only to relevant persons and will be engaged in only with relevant persons. Any person who is not a relevant person should not act or rely on this research report or any of its contents. This research report must not be distributed, published, reproduced or disclosed (in whole or in part) by recipients to any other person.

Disclaimer for Canadian Persons

This research report is a product of Edelweiss Securities Limited ("ESL"), which is the employer of the research analysts who have prepared the research report. The research analysts preparing the research report are resident outside the Canada and are not associated persons of any Canadian registered adviser and/or dealer and, therefore, the analysts are not subject to supervision by a Canadian registered adviser and/or dealer, and are not required to satisfy the regulatory licensing requirements of the Ontario Securities Commission, other Canadian provincial securities regulators, the Investment Industry Regulatory Organization of Canada and are not required to otherwise comply with Canadian rules or regulations regarding, among other things, the research analysts' business or relationship with a subject company or trading of securities by a research analyst.

This report is intended for distribution by ESL only to "Permitted Clients" (as defined in National Instrument 31-103 ("NI 31-103")) who are resident in the Province of Ontario, Canada (an "Ontario Permitted Client"). If the recipient of this report is not an Ontario Permitted Client, as specified above, then the recipient should not act upon this report and should return the report to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any Canadian person.

ESL is relying on an exemption from the adviser and/or dealer registration requirements under NI 31-103 available to certain international advisers and/or dealers. Please be advised that (i) ESL is not registered in the Province of Ontario to trade in securities nor is it registered in the Province of Ontario to provide advice with respect to securities; (ii) ESL's head office or principal place of business is located in India; (iii) all or substantially all of ESL's assets may be situated outside of Canada; (iv) there may be difficulty enforcing legal rights against ESL because of the above; and (v) the name and address of the ESL's agent for service of process in the Province of Ontario is: Bamac Services Inc., 181 Bay Street, Suite 2100, Toronto, Ontario M5J 2T3 Canada.

Disclaimer for Singapore Persons

In Singapore, this report is being distributed by Edelweiss Investment Advisors Private Limited ("EIAPL") (Co. Reg. No. 201016306H) which is a holder of a capital markets services license and an exempt financial adviser in Singapore and (ii) solely to persons who qualify as "institutional investors" or "accredited investors" as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Pursuant to regulations 33, 34, 35 and 36 of the Financial Advisers Regulations ("FAR"), sections 25, 27 and 36 of the Financial Advisers Act, Chapter 110 of Singapore shall not apply to EIAPL when providing any financial advisory services to an accredited investor (as defined in regulation 36 of the FAR. Persons in Singapore should contact EIAPL in respect of any matter arising from, or in connection with this publication/communication. This report is not suitable for private investors.

Copyright 2009 Edelweiss Research (Edelweiss Securities Ltd). All rights reserved

Access the entire repository of Edelweiss Research on www.edelresearch.com