



India

REDUCE (previously ADD)

Buy 8 Hold 2 Sell 8 Consensus ratings*: Current price: Rs1,349 Target price: Rs1,279 Previous target: Rs1.268 -5.2% Up/downside: InCred Research / Consensus: 3.1% **IPCA.NS** Reuters: Bloomberg: **IPCA IN** US\$4.076m Market cap: Rs342,196m US\$8.3m Average daily turnover: Rs697.4m Current shares o/s: 253.7m Free float: 53.7% *Source: Bloomberg

Key changes in this note

- > Revise FY25F/26F PAT by -2%/+1%.
- Downgrade to REDUCE rating (ADD earlier).
- Raise the target price slightly to Rs1,279 (from Rs1,268 earlier).



		Source: Bloomberg			
Price performance	1M	ЗМ	12M		
Absolute (%)	9.9	5.7	52.5		
Relative (%)	12.1	(2.5)	26.1		

Major shareholders	% held
Promoter	46.3
HDFC MF	7.2
DSP MF	6.8

Ipca Laboratories Ltd

Adverse risk-reward ratio after a recent rally

- In-line 1Q, with revenue miss and margin beat. Margins improved in Unichem as well as Ipca Labs' base business, although export revenue remained weak.
- Ipca Labs cut revenue guidance (10.5-11% to 9% YoY) while it raised margin guidance by 50-100bp to 19-19.5%. Our earnings estimates remain the same.
- After a sharp run-up in its stock price, we find the risk-reward ratio adverse. Downgrade its rating to REDUCE. Our target price raised slightly to Rs1,279.

Broadly in-line 1QFY25; revenue growth dismal, margins surprise

1QFY25 performance of Ipca Laboratories was broadly in line with expectations. India business growth was strong at 12% YoY, higher than the industry (9% YoY), although the export business was weak with a 4% YoY decline in the generics business, flat international branded business and a 10% fall in the API business. Exports were impacted due to delayed shipment and other supply chain problems. Unichem posted a revenue growth of 3% YoY and a margin of 9.7%, a significant margin improvement of 390bp QoQ. Overall margin for Ipca Laboratories stood at 18.8% (+300bp QoQ / +170bp YoY); ex-Unichem, the margin was 21.2% (+270bp QoQ); margin improvement was largely due to the product mix and lower input costs.

Unichem - synergy benefits start flowing in

Unichem subsidiary started FY25F with a strong performance on the margin front. The gross margin improved significantly by 270bp QoQ due to a substantial reduction in procurement prices resulting from a combined volume (lpca Laboratories + Unichem). Cost optimization measures and synergy benefits led to operating cost efficiency and utility cost savings. In addition, Unichem turned profitable in 1Q and posted a PAT of Rs930m (from a loss of Rs370m in 4QFY24). Ipca Laboratories expects Unichem to register double-digit growth in FY25F. Beyond FY25F, it expects Unichem's margin to touch 15%.

Resets guidance

Ex-Unichem, Ipca Laboratories gave overall business growth guidance of 9% YoY (down from 10.5-11% earlier); while revenue should recover starting 2QFY25F, the weak 1Q will drag overall growth for the year. On a positive note, Ipca Laboratories expects its ex-Unichem margins to sustain around 21-21.5%, which can drive the overall margin higher by 50-100bp than its earlier guidance of 18.5%. The US business should see around 12-13 product launches between FY25F-26F, of which 5-6 launches are planned in FY25F (two products already launched) and 6-7 launches are planned in FY26F.

Downgrade its rating to REDUCE

We had recently upgraded the stock's rating to ADD (<u>note</u>) on a favourable risk-reward ratio; the stock has run up almost 20% in the last one month, rendering the current valuation much above our comfort level and +2SD higher than the historical average, leaving little room for error. We expect the stock to underperform from here on and downgrade our rating on it to REDUCE. Our FY25F/26F EPS estimates remain broadly unchanged, while our target price is marginally up at Rs1,279 (Rs1,268 earlier). Faster US market ramp-up is an upside risk.

Financial Summary	Mar-22A	Mar-23A	Mar-24A	Mar-25F	Mar-26F
Revenue (Rsm)	58,298	62,443	77,074	84,093	96,382
Operating EBITDA (Rsm)	13,093	9,268	12,821	15,937	20,628
Net Profit (Rsm)	8,841	4,713	5,474	7,701	10,819
Core EPS (Rs)	34.8	18.6	23.3	30.4	42.6
Core EPS Growth	(22.5%)	(46.7%)	25.3%	30.4%	40.5%
FD Core P/E (x)	38.71	72.62	57.96	44.44	31.63
DPS (Rs)	8.0	4.0	4.0	5.0	5.0
Dividend Yield	0.59%	0.30%	0.30%	0.37%	0.37%
EV/EBITDA (x)	25.56	35.90	27.95	22.40	17.17
P/FCFE (x)	34.93	31.19	(424.43)	31.89	24.86
Net Gearing	(10.1%)	(12.2%)	6.8%	3.9%	(0.3%)
P/BV (x)	6.23	5.86	5.41	4.93	4.37
ROE	17.3%	8.3%	9.7%	11.6%	14.6%
% Change In Core EPS Estimates				(2.48%)	0.86%
InCred Research/Consensus EPS (x)					

SOURCE: INCRED RESEARCH, COMPANY REPORTS

Research Analyst(s)



Praful BOHRA

T (91) 22 4161 1552

E praful.bohra@incredresearch.com

Yogesh SONI

T (91) 8850099267

E yogesh.soni@incredresearch.com



Figure 1: Financial summary											
(Rs m)	1QFY23	2QFY23	3QFY23	4QFY23	1QFY24	2QFY24	3QFY24	4QFY24	1QFY25	Y-o-Y (%)	Q-o-Q (%)
Revenue	15,857	16,010	15,460	15,116	15,876	20,340	20,529	20,330	20,926	32%	3%
Consumption of raw materials	5,787	5,748	5,618	5,912	5,153	6,776	6,970	6,859	6,435	25%	-6%
as % of sales	36.5%	35.9%	36.3%	39.1%	32.5%	33.3%	34.0%	33.7%	30.8%		
Employee costs	3,227	3,192	3,184	3,273	3,575	4,259	4,590	4,660	4,879	36%	5%
as % of sales	20.4%	19.9%	20.6%	21.7%	22.5%	20.9%	22.4%	22.9%	23.3%		
Other expenditure	4151	4464	4338	4121	4071	6092	5655	5592	5686	40%	2%
as % of sales	26.2%	27.9%	28.1%	27.3%	25.6%	30.0%	27.5%	27.5%	27.2%		
EBITDA	2,692	2,606	2,319	1,810	3,076	3,213	3,313	3,219	3,927	28%	22%
Margin (%)	17.0%	16.3%	15.0%	12.0%	19.4%	15.8%	16.1%	15.8%	18.8%		
Depreciation	617	637	666	695	693	903	995	981	989		
Other income	221	362	148	364	449	386	225	189	206		
Interest	69	93	108	150	314	441	334	294	241		
PBT	2,227	2,238	1,693	1,329	2,518	2,254	2,209	2,133	2,904	15%	36%
Total tax	0	0	0	0	-1	0	0	0	0		
Tax rate (%)	33.3%	34.4%	31.7%	36.4%	34.0%	39.0%	30.0%	34.5%	31.5%		
PAT before MI	2,227	2,238	1,693	1,329	2,519	2,254	2,209	2,133	2,904	15%	36%
Minority interest (MI)	-54	-29	-78	-46	-34	76	-428	567	-69		
Adj. PAT before extraordinary items	1,431	1,439	1,078	800	1,628	1,451	1,119	1,963	1,921	18%	-2%
Extraordinary expenses	0	0	0	0	0	0	680	-1,367	0		
Reported PAT	1,431	1,439	1,078	800	1,628	1,451	1,799	596	1,921	18%	222%
No. of shares	253.7	253.7	253.7	253.7	253.7	253.7	253.7	253.7	253.7		
EPS	5.6	5.7	4.2	3.2	6.4	5.7	4.4	7.7	7.6		
							SC	URCE: INCRE	D RESEARC	H, COMPAN	IY REPORTS

Figure 2: Margin profile											
(Rs m)	1QFY23	2QFY23	3QFY23	4QFY23	1QFY24	2QFY24	3QFY24	4QFY24	1QFY25	Y-o-Y (bp)	Q-o-Q (bp)
Margin (%)											
Gross	64%	64%	64%	61%	68%	67%	66%	66%	69%	171	299
EBITDA	17%	16%	15%	12%	19%	16%	16%	16%	19%	-61	293
Adj.PAT	9%	9%	7%	5%	10%	7%	5%	10%	9%	-108	-48
Effective Tax rate	33%	34%	32%	36%	34%	39%	30%	35%	31%	-252	-307
								SOURCE: INCF	RED RESEAR	CH, COMPAN	NY REPORTS

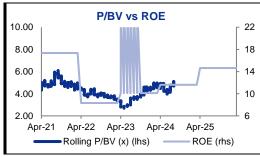
Figure 3: Revenue break-up)										
(Rs m)	1QFY23	2QFY23	3QFY23	4QFY23	1QFY24	2QFY24	3QFY24	4QFY24	1QFY25	Y-o-Y (%)	Q-o-Q (%)
Institutional tenders	970	770	833	758	484	606	766	814	577	19%	-29%
% total revenue	6.1%	4.8%	5.4%	5.0%	3.0%	3.0%	3.7%	4.0%	2.8%		
Europe revenue	2,119	2,000	1,889	2,005	2,354	2,642	2,517	2,303	2,249	-4%	-2%
% total revenue	13.4%	12.5%	12.2%	13.3%	14.8%	13.0%	12.3%	11.3%	10.7%		
Domestic formulations	6,848	7,657	7,023	6,079	7,827	8,450	7,796	6,898	8,734	12%	27%
% total revenue	43.2%	47.8%	45.4%	40.2%	49.3%	41.5%	38.0%	33.9%	41.7%		
International branded	929	1,273	1,282	1,564	1,140	1,459	1,048	1,619	1,128	-1%	-30%
% total revenue	5.9%	8.0%	8.3%	10.3%	7.2%	7.2%	5.1%	8.0%	5.4%		
Exports API / intermediates	2,858	2,243	2,373	2,522	2,174	2,500	2,073	2,577	1,955	-10%	-24%
% total revenue	18.0%	14.0%	15.3%	16.7%	13.7%	12.3%	10.1%	12.7%	9.3%		
Domestic API / intermediates	893	828	849	948	777	849	777	766	925	19%	21%
% total revenue	5.6%	5.2%	5.5%	6.3%	4.9%	4.2%	3.8%	3.8%	4.4%		
Other operating income / Others	1,241	1,237	1,212	1,241	1,119	3,833	5,552	5,352	5,359	379%	0%
% total revenue	7.8%	7.7%	7.8%	8.2%	7.0%	18.8%	27.0%	26.3%	25.6%		
Total revenue	15,857	16,010	15,460	15,116	15,876	20,340	20,529	20,330	20,926	32%	3%
							S	OURCE: INCRE	ED RESEARC	CH, COMPAN	Y REPORTS

Figure 4: Actuals versus estimates					
	Actuals	Incred Est.	Variance (%)	Bloomberg Est.	Variance (%)
Revenue (Rsm)	20,926	22,561	-7%	21,679	-3%
EBITDA (Rsm)	3,927	3,961	-1%	3,816	3%
Margin (%)	18.8	17.6		17.6	
PAT (Rsm)	1,921	2,114	-9%	1,888	2%
			SOUR	CE: INCRED RESEARCH, C	OMPANY REPORTS

Figure 5: Our revised earnings estimates						
		FY25F		FY26F		
	Old	New	Variance (%)	Old	New	Variance (%)
Revenue (Rsm)	87,681	84,093	-4%	99,661	96,382	-3%
EBITDA (Rsm)	16,017	15,937	0%	20,696	20,628	0%
Margin (%)	18.3	19.0		20.8	21.4	
PAT (Rsm)	7,897	7,701	-2%	10,727	10,819	1%
				SOURCE: INCRE	D RESEARCH, COM	IPANY REPORTS



BY THE NUMBERS





(Rs mn)	Mar-22A	Mar-23A	Mar-24A	Mar-25F	Mar-26F
Total Net Revenues	58,298	62,443	77,074	84,093	96,382
Gross Profit	38,149	39,378	51,317	58,025	66,503
Operating EBITDA	13,093	9,268	12,821	15,937	20,628
Depreciation And Amortisation	(2,324)	(2,616)	(3,572)	(4,000)	(4,500)
Operating EBIT	10,768	6,652	9,249	11,937	16,128
Financial Income/(Expense)	(77)	(455)	(1,383)	(1,050)	(800)
Pretax Income/(Loss) from Assoc.					
Non-Operating Income/(Expense)	666	1,256	1,248	900	1,200
Profit Before Tax (pre-EI)	11,357	7,453	9,114	11,787	16,528
Exceptional Items			(687)		
Pre-tax Profit	11,357	7,453	8,427	11,787	16,528
Taxation	(2,248)	(2,534)	(3,134)	(3,536)	(4,958)
Exceptional Income - post-tax					
Profit After Tax	9,109	4,919	5,292	8,251	11,569
Minority Interests	(269)	(206)	181	(550)	(750)
Preferred Dividends					
FX Gain/(Loss) - post tax					
Other Adjustments - post-tax					
Net Profit	8,841	4,713	5,474	7,701	10,819
Recurring Net Profit	8,841	4,713	5,905	7,701	10,819
Fully Diluted Recurring Net Profit	8,841	4,713	5,905	7,701	10,819

Cash Flow					
(Rs mn)	Mar-22A	Mar-23A	Mar-24A	Mar-25F	Mar-26F
EBITDA	13,093	9,268	12,821	15,937	20,628
Cash Flow from Invt. & Assoc.					
Change In Working Capital	(2,728)	490	(916)	(4,235)	(5,537)
(Incr)/Decr in Total Provisions					
Other Non-Cash (Income)/Expense					
Other Operating Cashflow	(1,805)	(1,700)	(2,459)	(4,086)	(5,708)
Net Interest (Paid)/Received	(77)	(455)	(1,383)	(1,050)	(800)
Tax Paid	(2,394)	(2,500)	(1,637)	(3,936)	(6,108)
Cashflow From Operations	8,560	8,058	9,447	7,616	9,383
Capex	(4,761)	(4,583)	(4,020)	(4,500)	(5,000)
Disposals Of FAs/subsidiaries					
Acq. Of Subsidiaries/investments	(2,310)	(453)	(15,680)		
Other Investing Cashflow	(250)	(106)			
Cash Flow From Investing	1,239	2,916	(10,253)	3,116	4,383
Debt Raised/(repaid)					
Proceeds From Issue Of Shares					
Shares Repurchased					
Dividends Paid	(1,015)	(1,015)	(507)	(1,015)	(1,269)
Preferred Dividends					
Other Financing Cashflow	9,828	6,194	1,763	11,162	(1,410)
Cash Flow From Financing	8,813	5,179	1,256	10,147	(2,679)
Total Cash Generated	10,052	8,095	(8,997)	13,263	1,704
Free Cashflow To Equity	9,800	10,974	(806)	10,732	13,766
Free Cashflow To Firm	9,877	11,429	576	11,782	14,566

SOURCE: INCRED RESEARCH, COMPANY REPORTS



BY THE NUMBERS...cont'd

Balance Sheet					
(Rs mn)	Mar-22A	Mar-23A	Mar-24A	Mar-25F	Mar-26F
Total Cash And Equivalents	13,703	21,798	8,646	21,909	23,613
Total Debtors	9,108	9,890	16,865	17,660	20,240
Inventories	18,580	17,434	24,696	25,228	28,914
Total Other Current Assets	3,181	2,771	5,182	5,887	6,747
Total Current Assets	44,572	51,893	55,389	70,683	79,515
Fixed Assets	25,152	26,946	46,631	47,131	47,631
Total Investments	2,699	3,027	3,036	3,036	3,036
Intangible Assets	2,088	1,972	2,333	2,333	2,333
Total Other Non-Current Assets	1,879	2,427	3,624	3,624	3,624
Total Non-current Assets	31,817	34,372	55,624	56,124	56,624
Short-term Debt	4,005	8,058	8,071	8,071	8,071
Current Portion of Long-Term Debt					
Total Creditors	8,595	5,251	7,761	7,379	8,263
Other Current Liabilities	2,058	4,750	7,725	5,903	6,610
Total Current Liabilities	14,659	18,058	23,556	21,353	22,943
Total Long-term Debt	4,067	6,518	5,804	17,116	15,306
Hybrid Debt - Debt Component					
Total Other Non-Current Liabilities	1,974	2,535	4,382	4,382	4,382
Total Non-current Liabilities	6,041	9,053	10,186	21,498	19,688
Total Provisions					
Total Liabilities	20,700	27,111	33,743	42,851	42,632
Shareholders Equity	54,920	58,420	63,322	69,458	78,259
Minority Interests	769	733	13,948	14,498	15,248
Total Equity	55,689	59,153	77,270	83,956	93,507

Key Ratios					
	Mar-22A	Mar-23A	Mar-24A	Mar-25F	Mar-26F
Revenue Growth	7.6%	7.1%	23.4%	9.1%	14.6%
Operating EBITDA Growth	(15.2%)	(29.2%)	38.3%	24.3%	29.4%
Operating EBITDA Margin	22.5%	14.8%	16.6%	19.0%	21.4%
Net Cash Per Share (Rs)	22.19	28.47	(20.61)	(12.92)	0.93
BVPS (Rs)	216.47	230.27	249.59	273.78	308.47
Gross Interest Cover	140.03	14.61	6.69	11.37	20.16
Effective Tax Rate	19.8%	34.0%	37.2%	30.0%	30.0%
Net Dividend Payout Ratio					
Accounts Receivables Days	53.92	55.52	63.35	74.93	71.76
Inventory Days	312.74	284.95	298.50	349.50	330.71
Accounts Payables Days	138.19	109.55	92.19	105.99	95.54
ROIC (%)	16.3%	9.7%	8.3%	10.1%	12.7%
ROCE (%)	19.1%	9.7%	11.2%	11.9%	14.3%
Return On Average Assets	13.4%	6.5%	7.1%	7.6%	9.3%

SOURCE: INCRED RESEARCH, COMPANY REPORTS



Pharmaceuticals | India | Ipca Laboratories Ltd | August 15, 2024

DISCLAIMER

This report (including the views and opinions expressed therein, and the information comprised therein) has been prepared by Incred Research Services Private Ltd. (formerly known as Earnest Innovation Partners Private Limited) (hereinafter referred to as "IRSPL"). IRSPL is registered with SEBI as a Research Analyst vide Registration No. INH000011024. Pursuant to a trademark agreement, IRSPL has adopted "Incred Equities" as its trademark for use in this report.

The term "IRSPL" shall, unless the context otherwise requires, mean IRSPL and its affiliates, subsidiaries and related companies. This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject IRSPL and its affiliates/group companies to registration or licensing requirements within such jurisdictions.

This report is being supplied to you strictly on the basis that it will remain confidential. No part of this report may be (i) copied, photocopied, duplicated, stored or reproduced in any form by any means; or (ii) redistributed or passed on, directly or indirectly, to any other person in whole or in part, for any purpose without the prior written consent of IRSPL.

The information contained in this report is prepared from data believed to be correct and reliable at the time of issue of this report.

IRSPL is not required to issue regular reports on the subject matter of this report at any frequency and it may cease to do so or change the periodicity of reports at any time. IRSPL is not under any obligation to update this report in the event of a material change to the information contained in this report. IRSPL has not any and will not accept any, obligation to (i) check or ensure that the contents of this report remain current, reliable or relevant; (ii) ensure that the content of this report constitutes all the information a prospective investor may require; (iii) ensure the adequacy, accuracy, completeness, reliability or fairness of any views, opinions and information, and accordingly, IRSPL and its affiliates/group companies (and their respective directors, associates, connected persons and/or employees) shall not be liable in any manner whatsoever for any consequences (including but not limited to any direct, indirect or consequential losses, loss of profits and damages) of any reliance thereon or usage thereof.

Unless otherwise specified, this report is based upon reasonable sources. Such sources will, unless otherwise specified, for market data, be market data and prices available from the main stock exchange or market where the relevant security is listed, or, where appropriate, any other market. Information on the accounts and business of company(ies) will generally be based on published statements of the company(ies), information disseminated by regulatory information services, other publicly available information and information resulting from our research. While every effort is made to ensure that statements of facts made in this report are accurate, all estimates, projections, forecasts, expressions of opinion and other subjective judgments contained in this report are based on assumptions considered to be reasonable as of the date of the document in which they are contained and must not be construed as a representation that the matters referred to therein will occur. Past performance is not a reliable indicator of future performance. The value of investments may go down as well as up and those investing may, depending on the investments in question, lose more than the initial investment. No report shall constitute an offer or an invitation by or on behalf of IRSPL and its affiliates/group companies to any person to buy or sell any investments.

The opinions expressed are based on information which is believed to be accurate and complete and obtained through reliable public or other non-confidential sources at the time made (information barriers and other arrangements may be established, where necessary, to prevent conflicts of interests arising. However, the analyst(s) may receive compensation that is based on his/their coverage of company(ies) in the performance of his/their duties or the performance of his/their recommendations. In reviewing this report, an investor should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additional information is, subject to the duties of confidentiality, available on request. The report is not a "prospectus" as defined under Indian Law, including the Companies Act, 2013, and is not, and shall not be, approved by, or filed or registered with, any Indian regulator, including any Registrar of Companies in India, SEBI, any Indian stock exchange, or the Reserve Bank of India. No offer, or invitation to offer, or solicitation of subscription with respect to any such securities listed or proposed to be listed in India is being made, or intended to be made, to the public, or to any member or section of the public in India, through or pursuant to this report.

The research analysts, strategists or economists principally responsible for the preparation of this research report are segregated from the other activities of IRSPL. Information barriers and other arrangements have been established, as required, to prevent any conflicts of interests.

The research analysts, strategists or economists principally responsible for the preparation of this research report are segregated from the other activities of IRSPL. Information barriers and other arrangements have been established, as required, to prevent any conflicts of interests.

IRSPL may have issued other reports (based on technical analysis, event specific, short-term views, etc.) that are inconsistent with and reach a different conclusion from the information presented in this report.

Holding of Analysts/Relatives of Analysts, IRSPL and Associates of IRSPL in the covered securities, as on the date of publishing of this report

Research Analyst or his/her relative(s) or InCred Research Services Private Limited or our associate may have any financial interest in the subject company.

Research Analyst or his/her relatives or InCred Research Services Limited or our associates may have actual or beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of the Research Report.

Research Analyst or his/her relative or InCred Research Services Private Limited or our associate entities may have any other material conflict of interest at the time of publication of the Research Report.

Pharmaceuticals | India | Ipca Laboratories Ltd | August 15, 2024



In the past 12 months, IRSPL or any of its associates may have:

- a) Received any compensation/other benefits from the subject company,
- b) Managed or co-managed public offering of securities for the subject company,
- c) Received compensation for investment banking or merchant banking or brokerage services from the subject company,
- d) Received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company

We or our associates may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.

Research Analyst may have served as director, officer, or employee in the subject company.

We or our research analyst may engage in market-making activity of the subject company.

Analyst declaration

- The analyst responsible for the production of this report hereby certifies that the views expressed herein accurately and exclusively reflect his
 or her personal views and opinions about any and all of the issuers or securities analysed in this report and were prepared independently and
 autonomously in an unbiased manner.
- No part of the compensation of the analyst(s) was, is, or will be directly or indirectly related to the inclusion of specific recommendations(s) or view(s) in this report or based on any specific investment banking transaction.
- The analyst(s) has(have) not had any serious disciplinary action taken against him/her(them).
- The analyst, strategist, or economist does not have any material conflict of interest at the time of publication of this report.
- The analyst(s) has(have) received compensation based upon various factors, including quality, accuracy and value of research, overall firm
 performance, client feedback and competitive factors.

IRSPL and/or its affiliates and/or its Directors/employees may own or have positions in securities of the company(ies) covered in this report or any securities related thereto and may from time to time add to or dispose of, or may be materially interested in, any such securities.

IRSPL and/or its affiliates and/or its Directors/employees may do and seek to do business with the company(ies) covered in this research report and may from time to time (a) buy/sell the securities covered in this report, from time to time and/or (b) act as market maker or have assumed an underwriting commitment in securities of such company(ies), and/or (c) may sell them to or buy them from customers on a principal basis and/or (d) may also perform or seek to perform significant investment banking, advisory, underwriting or placement services for or relating to such company(ies) and/or (e) solicit such investment, advisory or other services from any entity mentioned in this report and/or (f) act as a lender/borrower to such company and may earn brokerage or other compensation. However, Analysts are forbidden to acquire, on their own account or hold securities (physical or uncertificated, including derivatives) of companies in respect of which they are compiling and producing financial recommendations or in the result of which they play a key part.