# System House

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# Of bell-wethers

Bell-wethers paradoxically cause sane and intelligent people grief. After having all agreed that something is a bell-wether, what do you do if it leads you off in a direction that you don't like? The human reaction is to pretend that

suddenly that something is a bellwether no longer.

IT Staff Agencies (ITSAs) are the bell-wether of the UK IT services industry. Tracking Computer People/Delphi's fortunes for the last ten years has given a remarkably accurate forward prediction for the fortunes, or otherwise, of the whole IT services industry. The first to emerge from the recession of the early 1990s, hitting the floor again in that awful year of 1994, when the likes of CMG had to pull their float, and remarkably strong growth...until the downturn in 1997 clearly presaged the general downturn of 1999/2000.

There are other bell-wethers. In the US, Intel is the semiconductor bell-wether which gave notice a year back of the problems which are now hitting PC bell-wethers like

Dell. So why was everyone so surprised? You don't get a more important bell-wether than Microsoft. Microsoft's sales of its core products actually declined for the very first time in its history in the last quarter. Earnings growth at Microsoft is forecast at a third of its rate just a year back. Similar worries currently surround Oracle's core product range.

In the world of the tech. bellwether, they don't come bigger than **Cisco**. This month they

announced results with both earnings and revenues lower than analysts had expected and gave an outlook of troubled times ahead in H1 2001 at least. Cisco shares slumped. Of course, if there has been one really bright sector in the last couple of years it has been the telcos as both mobile and internet-related activities have propelled growth - and infrastructure spending - skywards. It has done wonders for the likes of Logica. Sema hoped to get a bit of the action with LHS. It didn't quite work out that way (see p13). Returning to the ITSA link, this month Glotel, which makes much of its revenues from supplying contractors to networking companies - particularly in the US, put out a profits warning - the share price crashed by 46%.

The Orange IPO was also considered the bell-wether for

all the other fund raising/debt reduction exercises by the other indebted telcos. France Telecom this month had to reduce their float price to the bottom of the indicative range and valued Orange at less than a third of the \$135bn they

hoped it might fetch. The shares fell still further post IPO.

But there are other bell-wethers. One such is EDS. It was hit hard by the Y2K hangover coupled with dot.com fever (and the associated growth of the e-consultancies) which many thought would leave the IT services monoliths behind. But EDS' latest results (see p2) are most encouraging with a record forward order book, higher than expected growth in Q4 and a new found confidence in itself. There is now a generally accepted view that 30 years experience counts for something again and is as, if not more, relevant in the "new economy" as in the old.

**bell-wether** *n.* 1 leading sheep of a flock 2 ringleader

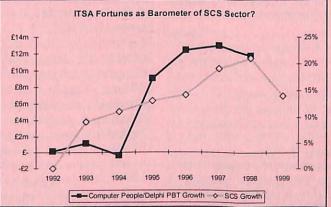
So the lesson for today is that if you choose a bellwether, stick with it and follow it. The bell-wethers at the moment are showing that:

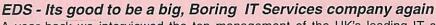
- the US is headed for a worse than soft landing
- earnings expectations for 2001 are still wildly optimistic
- once realistic expectations are factored in, share prices just must fall still further (or P/Es will rise and that just ain't on!)
- the debt problems of the telcos will not be solved by the current round of IPOs. Drastic spending cutbacks (Capex hitting the equipment suppliers, staff cuts hitting

the ITSAs and others) will ensue. It is naive to believe that the IT services companies with high exposure to telcos will be immune.

You may not like it and you may have to stomach making some decisions that today look hard. But ignoring the bellwether, however, is much, much worse.

But the bell-wethers are also saying that it is good to be a big, Boring, quality IT services company again. Just as we have long said that, from a financial performance viewpoint, Boring companies like Sage and Capita will be the best havens in the storm, so we also believe that the likes of EDS, Cap Gemini E&Y, IBM Global Services will provide good solid - but not exciting - growth opportunities in the troubled times which lie ahead.







A year back we interviewed the top management of the UK's leading IT services companies. They were pretty universally depressed and worried - even if that wasn't the public persona! Indeed, results for the first half of 2000 bore out the pessimism. We met with EDS' Dick Fredericks and the UK's John

Meyer on the day of their revenue warning which put their shares into a tail spin. It was a deeply depressing meeting. EDS had seen the Y2K having a profound effect on customers. Like Cap Gemini E&Y and most others, they had seen the "newspaper kiosk" business (i.e. that lucrative 20% of uncontracted revenues which "always seemed to come in each month") just dry up. Customers had gone into "reflective mode" over IT. I.e. they just stopped buying! New outsourcing business had died in its tracks. They were increasingly worried as they saw the upstart e-consultancies winning the web design business from their established clients. Staff were leaving in droves to join the dot.coms. Indeed on the day we met Fredericks, EDS UK MD David Courtley left to join Computacenter. EDS' CEO Dick Brown's much needed restructuring of 1999 had left "loose cannon" ex-EDS managers aplenty. To put it mildly, morale could have been better!

Six months on, the situation could not be more different. Indeed, in our 30 years experience, it would be difficult to remember such a time of fast changing fortunes.

EDS' worldwide results show revenues growing again - particularly in Q4. Indeed the order book is at record levels. This month we met with Bill Thomas - EDS' "new" UK MD. Although appointed in Sep. 00, Thomas has been with EDS since the SD-Scicon days. EDS UK performed particularly well in 2000. We would estimate that overall UK revenues grew by

EDS UK - Revenue Growth YEAR ENDED 31ST DECEMBER £1 800m es to 1991 include SD-Scicon UP £1,600r £1,400m £1,400m £1,200m 34% £1,000m £525m 11% £400m 1997 1998 1999 2000 1991 Revenue - Growth

around 11% to c£1.56billion - all organic too. Indeed if you exclude GM, EDS UK probably grew over 15%.

Some might argue that it's been the Ship of State (i.e. HM Govt.) which, as it supplies c50% of EDS' UK revenue, has just ploughed on through the bad times, affecting the rest of the IT services market. With DHSS, Inland Revenue, Employment Services, Prisons, Courts, Police, CCTA, DVLA...the list seems endless - EDS is now responsible for departments spending 1/3rd of Tony Blair's budget. You don't tend to get to that position overnight...or by consistently doing a bad job! But that would be to underestimate EDS' success with the private sector - Rolls Royce, for example has recently extended its original recordbreaking outsourcing deal for another 12

years. EDS reports the current UK outsourcing market as "incredibly strong".

Add to this a new stable management structure and lower than market average attrition rates and you get a completely different and more positive picture at EDS. As we say in our page one feature, this just must bode well for the other big, boring IT services companies. Indeed, if you look at EDS' share price performance (below) it has held up remarkably



early Mar. 00. But EDS is pretty much unchanged - indeed it is up 46% since its low after the "revenue" warning" in May 00 (referred to above). *If this is Boring...so be it!* 

#### Other results this month

In addition to the articles in this month's System House, other results, for which information can be found on Hotnews and/or pages 5-6 are:

Alphameric Baltimore Technologies Brainspark **Bright Station** Gladstone hemscott.net Internet Business Group Interclubnet Interregnum **NCipher** OneclickHR Orchestream RDL Royalblue Systems International Tornado Group

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# ROBERT WALTERS set of results

# A pretty positive first

Robert Walters.

recruitment and HR outsourcing company which includes IT staffing, announced results for the year to 31st Dec. 00. Revenue rose 21.5% to £216.8m, more significantly gross profit (i.e. stripping out contractor fees) rose by 33% to £63.5m, PBT rose 62.7% to £18.3m, and EPS increased from 8.7p to 13.2p. Commenting on the results, Daniel Affolter, Chairman said: "At this early stage in the financial year, the Group is trading in line with management expectations. The company possesses dual strength in both contract and permanent recruitment and can accommodate any corresponding shifts in clients' recruiting strategies. Furthermore, the company has a global spread of operations and strength across a broad range of sectors." The company also announced the acquisition of an Australian recruitment company, Dunhill Group, for c£8.2m. Dunhill had revenue of c£17m and PBT of c£1.6m in the year to 31st Dec. 00.

Comment - Robert Walters (RW) returned to the London Stock Exchange in July last year, raising nearly £4m (gross) to finance the company's technology strategy. The company had originally floated in 1996, but was subsequently acquired in Nov. 98 by US-based staffing company, and NASDAQ-listed, Staffmark (now called Edgewater Technologies) in an all share deal valued at c£113m. Founder, and CEO, Walters continued to run the business as an autonomous division within Staffmark. However the 'merger' turned sour after Staffmark shares dived in value. In an ironic series of events, Staffmark decided to sell its entire shareholding in RW to pay down debts of over £180m and to focus on e-commerce opportunities. RW's return to the LSE was at a conservative 170p, having indicated a price range of 160p-200p in its prospectus - a sensible move given the state of the market

at the time. We were pleased to see another established staff agency join the London market, as the list of UKbased staff agencies gets ever shorter as consolidation within the industry continues.

Admittedly RW is not a 'pure' IT staff agency - its largest division, Professional, places staff into the finance and commerce sectors, and revenue from IT recruitment accounted for less than 20% of the total in 1999. But this sector diversification, and its global operations have helped to insulate RW from the Y2K downturn and the current uncertainty in the telecom's sector. Indeed, RW reports that net fee income in the IT recruitment division increased "substantially", as the company reacted to the increasing demand for permanent staff.

Reliance on the UK market is reducing, as this year overseas operations accounted for 27% of total revenue compared to 23% in 1999. The UK operation grew by 15%, Australia and NZ by 25%, but it was the rest of the world (ROW) that put in the best performance, growing by 109%. The ROW also contributed significantly to the PBT figure, accounting for 21% of the total (from 9% of total revenues). Overall, PBT increased c63% to £18.2m, with the UK operation up a super 77% to £12.6m.

With a presence in 13 countries including Japan, Hong Kong, Singapore and South Africa, RW is well placed to compete for global recruitment opportunities, and the addition of Dunhill will help in the "cross-border" placements of candidates. Indeed, RW is doing many of the things that we recommended ITSAs do in our most recent report on the UK IT Staff Agency Market: offering value-add services, providing permanent as well as contract recruitment services, expanding overseas, developing a web-presence to attract candidates etc. etc. So all in all, a pretty positive first set of results.

Shares in RW ended the month at 193p, down 18% from the beginning of the year where it started at 235p.

Comment: Flomerics has made good progress during 2000, and now generates 56% of revenue from customers in the US (an increase of 40% in revenue terms). In addition the Far East is opening up as a good market for Flomerics with £1.5m revenue from business in the Far East in 2000, up 64%.

The company generates the majority of its revenues from its Flotherm product - used by electronics manufacturers to improve the thermal design of electronics equipment. Besides revenue from product sales, Flomerics is increasing the amount of revenue from consultancy and training, with its outsourced thermal design service having tripled sales to £750K in the recent year. All in all, another good set of results. Share price is up 14% at 825p.

# FLOMERICS

# Good progress during 2000

Flomerics - who provide analysis software to the telecomms, semiconductor and computer industries - has announced results for the year to 31st Dec. 00. Revenue is up 35% to £11.8m, PBT is up 48% to £1.2m with EPS up from 18.5p to 30p. Commenting on the outlook, Chairman, David Mann, said: "The directors see good prospects for the continuing growth of Flomerics' businesses. As a supplier of virtual-prototyping solutions for two of the most critical design bottlenecks challenging the electronics industry today, we believe that, despite the current turbulence in the technology markets, Flomerics is faced with major market opportunities".

#### Impressive set of results

SDL has announced results for the year ended SDL 31st Dec. 00. Turnover for the period was up 129% from £13m in 1999 to £29.7m (organic growth of almost 70%). LBT of £550K in 1999 was converted to a profit of £1.1m and a loss per share of 1.78p was converted into EPS of 0.93p. Mark Lancaster, Chairman, commented "The Board anticipates that 2001 will be another year of strong revenue growth, in line with the benefits of a full year's contribution from the acquisitions and the further establishment of SDLWebFlowtm as the leading multilingual

NetStore, an ASP, has announced results for the six months to 31st Dec. 00, showing turnover up 210% to £1.15m, compared to the six months to 31st Dec. 99, LBT has deepened from £1.1m to £5.4m, and Loss Per Share has also deepened from 2.04p to 6.14p. Commenting on the content management system".

Comment - SDL's strategy of providing the products and services to assist its clients' globalisation has seen the Group report an impressive set of results at a time when other companies were struggling post-Y2K. The growth, which has been both organic and through acquisition (four new companies have been acquired and integrated), means that headcount in the year has grown 160% from 287 employees in 13 offices to 746 in 24 offices. SDL floated in Dec. 99 at 134p and since then, has seen its share price increase 151% to 336p.

results, CE Gary Smith said: "We continue to perform well against our plans and have made real strategic progress. Our aim now is to maximise the opportunities offered by highly scalable package ASP as fully as we are able while carefully controlling costs and conserving our cash".

# Torex - Expecting a period of consolidation

Torex, the IT solutions provider to the healthcare and retail markets, has announced preliminary results for the year ending 31st Dec.

growth in EPS and a market capitalisation of £650m by 2003. Using the adjusted basic figure (undiluted) it's claiming 75% EPS growth on the year and an average of 50% over the last four.

Torex is quite a lot different now than a year ago, but all the changes seem to be in the right direction. We are pleased

> to see the tight focus with the Laufenburg deal in Germany putting much greater emphasis on the healthcare side of the business, leisure and hospitality and logistics.

which is more profitable (less hardware), as well as creating a strong foothold in Europe as a basis for future expansion. In 2001 around a third of the company's sales are non-UK (Germany, Holland, Switzerland and Ireland) and twothirds come from the health sector (compared with 45% last year). The retail sector is also expanding into more profitable sectors such as However, it is the health sector, where the company has a stronger foothold in the UK (including a 35%

share of GP sites), which is the focus of growth. Whilst the company expects a 'period of consolidation' after the Laufenburg deal in Dec. 00, with strengthened management and cash still available, expect to see this acquisitive company making further inroads into Europe before long. The share price finished the month up 22% at 743p.



00. Turnover was £88.4m compared to £46.8m in 1999 - an increase of almost 90%. PBT also increased from £4.0m to £5.1m - up 28%, but diluted EPS fell from 13.3p to 9p (adjusted diluted EPS excluding goodwill amortisation and exceptional items rose from 11.3p to 19.9p).

Comment - A year ago Torex set its targets at 20%+ annual

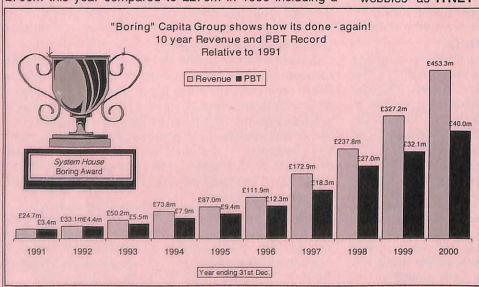
# Capita "bores" again! CAPITA Awesome Capita Group once

again showed everyone how it should be done in tough times when exec. Chairman Rod Aldridge OBE announced results for the year to 31st Dec. 00. Total turnover rose 39% to £453m, PBT rose 24% to £40m (after goodwill!) and EPS increased 14% to 3.75p. Almost whichever way you look at them, the numbers are wonderful. Organic growth was up 23% to £400m and even revenue from their acquisitions grew 12% in the relatively short time under Capita's wing, 'Underlying' profit (pre-goodwill) grew 52% to £51.2m - 29% of that was organic. Overall margin was the only number to show any decrease - down from 9.8% to 8.8% (still very good indeed for an outsourcing company) but operating margins increased from 10.9% to 12%. Phew! All this was done with a mix of major contract wins (some £700m this year compared to £270m in 1999 including a £323m/10 year deal at Abbey National), contract extensions and, of course, their trademark acquisitions (IRG and Eastgate). And there's much more to come as, according to Aldridge, "(2001) started strongly with current trading materially ahead of the corresponding period last year ... (we view) the current year and beyond with considerable confidence".

Comment: Coming from almost anyone else, the "confidence" word would be treated with some scepticism, especially in today's market. But Capita has shown year after year after year that it can deliver the goods and more. Indeed, Capita is now the ONLY UK IT services company\* (although they don't really like to be called that any more) that holds the coveted System House Boring Award for 10 years (plus) uninterrupted growth in PBT and EPS. Their local government BPO has not suffered as much of the 'wobbles' as ITNET - and Capita had always used the

more conservative method for revenue/profit recognition that ITNET is now using. Capita is also in central government, education and increasingly (36%, up from 34%) in the private sector - but it still sticks to its knitting, basically long term outsourcing IT and back office services. What a tribute to the top team - all of whom, by the way. are 'boring' accountants! No wonder the bottom line looks so good. Nonetheless, Capita's share price fell on results day, and ended the month at 481p, down 2%.

Sage is the only other current System House Boring Award holder - but Sage is a products company.



	Quoted		anies - F	Results	Se	rvice			ed Names	indi	cate results		ed this mor	nth.
REV PBT EPS	Final - Sep 99 In £571,000 -£775,000 -0.860	£1,437,000 £2,159,000 ·2,250 AFA Syster	Final - Sep 00 £2,048,000 -£3,508,000 -3,41p This plo	Comparison 4258.7% Loss both Loss both	REV	100 Interim - Jun 99 £7,677,884 £509,549 7,000	Delcam Final - Dec 99 £15,774,254 £1,042,075 13,200 Diagona	£8,302,280 £611,162 8.10n	Comparison +8.1% +19.9% +15.7%	REV PBT EPS	£23,129,000 £2,336,000 1.30p	£75,245,000 £1,803,000 -1,200 eystone Sof	f50,419,000 £1,803,000 £1,100 £1,803,000 £1,100	Comparison +118.0% -22.8% Profit to loss
REV PBT EPS	£386,000 £716,000 -£7200	£1,779,000 -£581,000 -3,40p AIT Grou	£2,172,000 £2,172,000 £420,000 -2,200	Comparison +462.7% Loss both Loss both		£72,376,000 £8,184,000 7,520	Easyscree	£82,735,000 £4,840,000 3,300	+14.3% +40.9% -56.1%	PBT	£2,384,000 £17,000 0.10p	£4,799,000 -£165,000 -0.60p	£1,989,000 -£3,173,000 -7,60p ent Software	Profit to loss
REV PBT EPS	£9,765,000 £1,530,000 5.050	Final - Mar 00 £21,693,000 £3,651,000 11,81p	£14,218,000 £2,003,000 6,49p	Comparison +45.6% +30.9% +28.5%	REV	£335,957 £453,525 -1.23p	Final - Mar 00 £1,056,519 -£3,425,999 -9,960	£969,022 -£3,767,777 -8,230	Comparison +214.5% Loss both Loss both	PBT	£713,010 £58,987 0,35p		£2,091,986 h -£3,078,772 -5,40p	Comparison Not comparable Profit to loss Profit to loss
REV PBT EPS	Final -Nov 99 £25,330,000 £3,050,000 3.62p	Alterian	Final - Nov 00 £54,408,000 £3,891,000 1,960	Comparison +114.8% +27.6% -45.9%	PBT	Final - Dec 99 £67,304,000 £3,416,000 17,30p	ECsoft Gro	£73,204,000 £1,370,000 -4,800	+8.8% -59.9%	REV PBT EPS			ystems Group Interim - Jun 00 £895,739 -£425,722 -0.60p	Comparison -27.5% Profit to loss Profit to loss
REV PBT EPS	£374,074 £375 -0.40p	Final - Mar 00 £1,011,140 £3,905 0,38p	Interim - Sep 00 £606,000 -£976 -2.100	Comparison +62.0% Loss both Loss both	PBT	f44,060,000 -£37,907,000 -29,200	£203,265,000 £49,275,000 22,800	£40,715,000 £82,348,000 -72,70p	Loss both Loss both	REV PBT EPS	Interim - Dec 99 £403,000,000 £35,100,000 5.40p	Final - Jun 00 £847,400,000 £98,100,000 17,50p	Interim - Dec 00 £505,000,000 £57,900,000 9,10p	Comparison +25.3% +65.0% +68.5%
REV PBT EPS	Interim - Oct 99 £83,930,000 £4,690,000 1,000	£158,976,000 £7,171,000 1,30p	£85,665,000 £3,041,000 0.20p	Comparison +2.1% -35.2% -80.0%	PBT	Electr Final - Sep 99 £10,492,000 £2,377,000 6.850		Final - Sep 00 £8,353,000 £1,115,000 2,730			Enal - Dec 99 £42,165,000 £7,092,000 3,180		are Holdings Final - Dec 00 £56,702,000 £4,662,000 1.850	DIC Comparison +34.5% -34.3% -41.8%
REV PBT EPS	Final - Dec 99 £16,511,000 £678,000 -2,800	Axon Grou	oration plc Final-Dec 00 £49,139,000 £15,519,000 8,000	Comparison +197.6% Loss to profit Loss to profit	PBT	£1,904,000 £216,000 0.850 Euroli	£4,398,000 £765,000 3.12p	Interim - Nov 00 £3,712,000 £567,000 2.170 I Services pl	+95.0% +162.5% +155.3%	REV	Final - Nov 99 £138,817,000 -£1,649,000 -8.500	Lynx Grou	Final - Nov 00 £111,588,000 -£2,718,000 -12,10p	Comparison -19.6% Loss both Loss both
REV PBT EPS	£11,744,000 £1,686,000 2,200		£17,210,000 £2,803,000 3,400	Comparison +46.5% +66.3% +54.5%	REV PBT	£4,069,000 £189,000 1.280		£4,027,000 £173,000 1.160	Comparison -1.0%	PBT	£212,541,000 £8,269,000 4,80p	£111,018,000 £1,789,000 0,980 MMT Compu	Final - Sep 00 £250,482,000 £6,106,000 1,98p	Comparison +17.9% -26.2% -58.8%
REV PBT EPS	£193,984,000 £2,369,000 1,50p	Final - Mar 00 £410,604,000 £9,258,000 6.10p	Intenm - Sep 00	Comparison +34.9% +126.9% +306.7%	REV PBT	Interim - Oct 99 £145,379,000 £9,539,000 2,71p		£204,018,000 £5,746,000 £3,210	+40.3%	REV PBT EPS		£16,800,000 £2,000,000 10,500	£37,734,000 £5,976,000 32,200	Comparison -8.0% -38.5% -38.3%
REV PBT EPS	Final - Dec 99 £23,272,000 -£31,351,000 -10,27p		£74,224,000 £94,185,000 -23.100	Comparison +218.9% Loss both Loss both	PBT	£10,690,000 £2,649,000 5.20p	Final - Dec 99 £22,301,000 £4,656,000 8.87p	£8,874,000 £1,573,000 -£1,573,330	-17.0% Profit to loss	REV PBT	£17,086,000 £4,751,000 15,300	£38,671,000 £10,611,000 33,20p	Interim - Dec 00 £21,952,000 £1,554,000 1,000	Comparison 428.5% -67.3% -93.5%
REV PBT EPS	£2,384,000 £2,75,000 £175,000	£1,392,585 -£127,831 -3,70p	9/4/99 - A ug 00 £3,294,936 -£489,490 -16,00p	Comparison Not comparable Loss both Loss both	REV	Final - Dec 99 £8,713,000 £807,000 18.600	Flomerics G	Final - Dec 00 £11,763,000 £1,182,000 30,000	Comparison +35.0% +46.5% +61.3%	PBT	Final - May 99 £1,896,518 -£1,641,522 -20.860	anpower Sot	Final - May 00 £1,611,619 -£2,790,867 -27,730	Comparison -15.0% Loss both Loss both
REV PBT EPS	Bond   Interim - Jun 99   £4,567,000 £327,000 1,580	£8,457,169 £8,457,169 £789,085 -4.810	£4,519,000 £141,000 0.55p	Comparison -1.1% -56.9% -65.2%	REV	f238,000 -£504,000 -2,700	£721,000 -£1,039,000 -5,60p	f828,000 £1,224,000 -£1,224,000	Comparison +247,9% Loss both Loss both	PBT	Interim - Oct 99 £112,351,000 £5,015,000 0.020	£227,283,000 •£35,369,000 •24,90p	£96,911,000 £7,310,000 -£7,30,000	Comparison -13.7% Profit to loss Profit to loss
REV PBT EPS	Final - Dec 99 £174,452,000 -£3,650,000 -3,400	Bright Stat	£57,642,000 £57,642,000 £128,944,000 -77,500	Comparison -67.0% Loss both Loss both	REV	Final - A pr 99 £2,732,000 -£1,511,000 -5220,00p	Freeserv	Final - A pr 00 £19,557,000 -£22,932,000 -2,200	+615.8% Loss both	REV PBT	Final - Dec 99 £31,324,000 £1,834,000 5,70p	Microger	£25,344,000 £3,086,000 -5,200	Comparison -19.1% Profit to loss Profit to loss
REV PBT EPS	£17,085,000 £459,000 0.43p	Final - Jun 99 £32,386,000 £750,000 0.62p	£145,000 -0.26p	Comparison +3.0% Profit to loss Profit to loss	REV	Final · Oct 99 £30,350,000 ·£864,000 ·2,290	resham Com	Final -Oct 00 £23,325,000 -£4,273,000 -9,380	Comparison -23.1% Loss both Loss both	REV	Interim - Nov 99 £344,500,000 £48,300,000 6.00p	£708,800,000 £113,600,000 14,200	Interim - Nov 00 £413,000,000 £37,400,000 4,700	Comparison +19.9% -22.6% -21.7%
REV PBT EPS		Final - Mar 00 £23,889,000 £4,338,000 17,400 Capita Gro	£12,900,000 £2,300,000 9,350	Comparison +18.0% +23.0% +18.0%	REV PBT EPS		Guardian Final - Dec 99 £49,245,000 £7,048,000 10,900 arvey Nash	£33,277,000 £2,823,000 5,300	+69.4%	REV PBT	Interim - Oct 99 £641,678 -£390,090 -3.100	Mondas Final - Apr 00 £1,358,811 -£857,573 -6,800 Morse Hold	Interim Oct 00 £881,263 -£456,426 -3,400	Comparison +37.3% Loss both Loss both
REV PBT EPS	Final - Dec 99 £327,199,000 £32,200,000 3,300		£400,853,000 £39,974,000 3,75p	Comparison +22.5% +24.1% +13.6%	REV PBT	£71,900,000 £5,326,000 11.81p	£150,998,000 £11,974,000 27,640	£93,200,000 £5,756,000	+29.6% +8.1% +3.7%	REV PBT EPS	Final - Jun 99 £283,943,000 £18,853,000 22,700	ASB Internal	£506,316,000 £22,919,000 10,100	Comparison +78.3% +21.6% -55.5%
REV PBT EPS	£11,688,000 £55,000 0,10p	£36,314,000 £4,829,000 4,200	£23,367,000 £23,367,000 £852,000 -2,100	Comparison +99.9% Profit to loss Profit to loss	REV PBT	Interim - Sep 99 £14,967,000 £2,000 -0.08p	£26,863,817 -£308,504 -1,580	Interim - Sep 00 £10,262,000 -£1,744,000 -8.99	Comparison -31.4% Profit to loss	REV	Interim - July 99 £99,869,000 £25,000 0.10p	Final - Jan 00 £184,936,000 £4,958,000 17,300	E75,040,000 £4,185,000 15,35p	Comparison +33.1% -99.4% -99.3%
REV PBT EPS	Final - Jul 99 £4,654,000 £476,000 35,30p	Charteris	Final - Jul 00 £6,716,000 £371,000 25,70p	Comparison +44.3% -22.1% -27.2%	REV PBT EPS	Final - Jun 99 £40,047,000 £4,335,000 14,900	M Computer	£49,535,000 £4,513,000 15,400	+23.7%	REV PBT EPS	Final - Jun 99 £1,969,751 £279,862 0.020	NetBene	Final - Jun 00 £7,520,100 -£4,591,500 -0.320	Comparison +281.8% Profit to loss Profit to loss
REV PBT EPS	Interim - Jun 99 £1,561,000 £253,000 1,00p	£3,112,623 £382,336 1,50o	Interim - Jun 00 £1,331,000 £157,000 0,60p	Comparison -14.7% -37.9% -40.0%	REV PBT EPS	Interim - Jun 99 £5,088,000 £262,000 1,280	£13,614,000 £1,125,000 6.11p	£6,863,000 £122,000 0.47r	+12.79 +53.49 +63.39	REV	£546,430 £1,113,200 -2,040	£1,372,632 -£4,894,738 -7.57p	£1,152,321 £5,425,820 -6,14p	Comparison +110.9% Loss both Loss both
REV PBT EPS	Final - Dec 99 £608,588,000 £83,629,000 10,70p	CMG	Final - Dec 00 £810,400,000 £83,100,000 7.80p	Comparison +33.29 69 -27.19	REV PBT	£4,090,000 £370,000 -1.20p	£7,218,738 -£3,020,988 -8,160	£801,000	Comparison +15.4% Loss both	REV	£2,004,000 £363,000 -0,700	£2,334,000 -19,60p	£7,737,000 £2,538,000 £2,500	Comparison +286.1% Loss both Loss both
REV PBT EPS	Intenm - Sep 99 £8,413,000 £1,562,000 7,80p	£20,452,000 £6,020,000 29,900	Interim - Sep 00 £8,453,000 £1,499,000 7.20p	Comparison 40.5% -4.0% -7.7%	REV PBT EPS	Final - Sep 99 £21,000 -£913,000 -173,40p	ovation Gro	£9,564,000 £3,176,000 2,400	45442.9% Loss to Profit	REV	£57,736,000 £57,952,000 -£7,952,000 -3,17p	Final - A pr 00 £165,419,000 -£47,450,000 -18,580	Interim - Oct 00 £55,681,000 -£1,255,000 -0.430	Companson 17.8% Loss both Loss both
REV PBT EPS		£1,470,087 £201,776 1.78p	0.490	Comparison +68.6% Loss to profit Loss to profit	REV PBT	Interim - Oct 99 £5,416,000 £532,000 0,38p	£2,685,000 0,97p	£11,124,000 £11,340,000 0.72c	+151.99	REV PBT	Interim - Jun 99 £10,589,000 £2,200,000 0.76p	£21,282,000 £1,544,000 0,360	£18,822,000 £2,150,000 0,41p	Comparison +77.8% -2.3% -46.19
REV PBT EPS	Final - Jun 99 £293,750,000 £12,679,000 34,900	Compel Gro	£288,015,000 £2,080,000 8,500	Comparison -2.0% -83.6% -75.6%	REV PBT EPS	Interim - Jun 99 £4,277,000 £362,000 1,040	£11,818,000 £1,205,000 3,420	£6,529,000 £482,000 1.35c	+52.79 +33.19	PBT	finterim - Sep 99 £91,575 -£1,036,041 -0.910	£190,404 £2,339,462 -2,04p	Interim - Sep 00 £365,604 -£2,262,414 -1,650	Comparison 4299.2% Loss both Loss both
REV PBT EPS	Interim - Jun 99 £904,816,000 £40,732,000 14,600	£75,136,000 28.10p	£926,725,000 £19,187,000 7,10p	Comparison +2.4% -52.9% -51.4%	REV PBT EPS	Final - Dec 99 £130,764,000 £9,836,000 10,140	ITNET	£137,302,000 -£1,423,000 -0.18c	Profit to loss	REV	Orc mnths to Dec99 -£4,142,900 -6,700	hestream H	£2,745,200 £2,745,200 £10,541,300 -10,40p	Comparison Not comparable Not comparable Not comparable
REV PBT EPS	Interim - Jun 99 £74,430,000 £3,364,000 8,160	£164,910,000 £8,129,000 18,980	£74,810,000 £1,184,000 -£1,190	Comparison +0.5% Profit to loss Profit to loss	REV	Interim - Sep 99 £2,980,000 -£94,000 -1,880	£4,201,000 £1,052,000 -22,340	£1,653,000 -£490,000 -10,370	Loss both	REV	Interim - Jun 99 £153,556,000 £10,240,000 4,530	£314,154,000 £18,561,000 7,770	plc Interim - Jun 00 £139,241,000 £6,538,000 2,730	Comparison -9.3% -36.2% -39.7%
REV PBT EPS	DRS Da Interim Jun 99 £4,517,000 £214,000 0.530				REV	Kalar Interim - Sep 99 £32,768,000 £754,000 0.90p		-£2,129,000	Companson	REV	Interim - Jun 99 £270,000 -£585,000 -4,400	Patsyster Final - Dec 99 £608,000 -£1,758,000 -2,800	Intenm - Jun 00 £1,091,000	Comparison +304.1% Loss both Loss both

Q	Quoted Companies - Results Service						Note: H	ighlighted I	Names in	dic	ate resul	ts annou	nced this	month.
		Planit Hold	ings plc		1300	THE RESERVE	SDL	olc	HINTO LUCIUS			Telework G		
DEV	Interim - Oct 99 £6,041,000	Final - A pr 00 £13,304,000	£9,119,000	Comparison +51.0%	DEV	Final - Dec 99 £12,960,000		Final - Dec 00 £29,730,000	Comparison +129.4%	DEV	Interim - Sep 99 £8,252,000	Final - M ar 00 £17,363,000	Interim - Sep 00 £10,409,000	Comparison +26.1%
PBT	£1,273,000	£2,483,000	£980,000	-23.0%	PBT	£796,000		£1,059,000	Loss to profit	PBT	-£481.000	£2,705,000	£890,000	+85.0%
EPSI	1.100	2300 olicy Master	Group pla	-27.3%	EPS	-2.63p	Sema	0.930	Loss to profit	EPS	0.520	TelMe.co	1090	+110.6%
	Interim - Jun 99		Interim - Jun 00	Comparison		Final - Dec 99	Sellia	Final - Dec 00	Comparison		Final - Mar 99	Telivie.co	Final - Mar 00	Comparison
REV	£7,715,000	£16,730,281	£8,100,000	+5.0%	REV	£1,410,000,000		£1,510,000,000	+7.1%	REV	£10,014,000		£13,974,000	+39.5%
PBT	£500,000	£1,062,587 6,90p	£29,000 0.10p	-94.2% -97.1%	FPS	£93,800,000		-£49,300,000	Profit to loss		-£3,381,000 -5.40p		-£2,105,000	Loss both
		PSD Grou		2/			cePower Te	chnologies plc				ence Chapma		2000
0.00	Interim - Jun 99	Final - Dec 99	Interim - Jun 00	Comparison		Interim - Jun 99	Final - Dec 99	Interim - Jun 00	Comparison	0.51	Final - A ug 99 £30,641,000		Final - Aug 00	Comparison
REV	£29,568,000 £5,831,000	£63,428,000 £11,545	£41,132,000 £10,111,000	+39.1% +48.0%	PBT	£1,854,000 -£1,279,000	£3,760,910 -£2,541,087		-37.9% Loss both	PBT	£4,464,000		£30,900,000 £4,100,009	+0.8%
EPS	18.90p	46,40p	27,300	+44.4%	EPS	·3.22p	-6.370	-5.880	Loss both Loss both	EPS	5.82p		4.660	-19.9%
	Interim - Jun 99	QSP Grou	IP PIC Interim - Jun 00	Comparison		Interim - Jun 99		rnational plc Interim - Jun 00	Comparison		Final - Dec 99	Torex	Final - Dec 00	Comparison
REV	£19,961,000	£50,538,000	£21,010,000	+5.3%	REV	£22,493,000	£47,186,000	£24,097,000	+7.1%	REV	£46,762,000		£88,425,000	+89.1%
PBT	£783,000	£4,212,000 5,380	£1,022,000	Loss both		£2,881,000 4 30o	£7,345,000	£2,548,000 5 100	·11.6% +18.6%	PBT	£4,039,000 13,30p		£5,133,000	+27.1% -32.3%
		Quantica	plc		1010		Skillsgro	up plc				Total Syste	ms plc	Mary Street
REV	Interim - M ay 99 £8.286.000	Final - Nov 99 £18,153,000	Interim - M ay 00	Comparison		Final - Nov 99 £198,700,000		Final - Nov 00		DEV	Interim - Sep 99	Final - Mar 00	Interim - Sep 00	Companson +34.2%
PBT	£1,593,000	£3,224,000	£9,278,000 £1,463,000	+12.0%	PBT	£11,400,000		£140,700,000 -£17,400,000	Profit to loss	PBT	£1,180,727 -£128,216	£1,958,040 £579,589	£1,584,209 £156,071	Loss to Profit
EPS	2.64p	6.020	2.710	+2.7%		10.700	0	-18.400	Profit to loss		-0.88p	-3.970	1.04p	Loss to Profit
	Final Carcoll	RM pl		Comparis	-	Interim Iun 001	Sopheo Final Dec 99		Comparison	-		ouchstone C		Comparison
REV	£162,210,000		Final - Sep 00 £207,560,000	Comparison +28.0%	REV	Interim - Jun 99 £506,000	£1,510,000	£3.098.0001	Comparison +512.3%	REV	£4,812,000	£10,511,000	£5,313,000	+10.4%
PBT	£12,262,000 9,80p		£9,528,000 7,90p	+28.0% -22.3% -19.4%	PBT	£657,000	£2,072,000 -10,100	£3,387,000	Loss both	PBT	£578,000 4.750	£1,196,000 9,500	£410,000 2.480	-39.5% -47.8%
EFSI		Raft Internat		-19.4%	EFS	-3.4001	Spring Gro		Loss both	-	4./50	Trace Compi		-47.0%
	Final - Oct 99	iait intomat	Final - Oct 00	Comparison		Interim - Oct 99	Final - A pr 00	Interim - Oct 00	Comparison		Interim - Nov 99	Final - May 00	Interim - Nov 00	Comparison
REV	£7,570,000 £388,000		£9,173,000 £171.000	+21.2% -55.9%	REV	£206,641,000 £1,400,000	£396,106,000 -£6,420,000		-7.1% Profit to loss	REV	£8,693,000 £973.000	£17,067,000 £2,311,000	£8,382,000 £1,085,000	-3.6% +11.5%
EPS	0.370		0.190	48.6%	EPS	0,600	-5.09p	-2.730	Profit to loss		4.820	11.64p	5.250	+8.9%
		Rage Softv					Staffwar	e plc				Triad Grou	p plc	
REV	Final - Jun 99 £8.845.000		Final - Jun 00 £4.218.000	Comparison -52.3%	REV	Final - Dec 99 £23,152,000		Final - Dec 00 £37.857.000	Comparison +63.5%	REV	Interim - Sep 99 £24,253,000	£48.366.000	£25,003,000	Comparison +3.1%
PBT	£3,121,000		-£2,641,000	Profit to loss	PBT	£841,000 4.20n		£3,042,000	+63.5% +261.7% +147.6%	PBT	£903,000 3.36p	£1,905,000 5,060	£1,265,000 2,430	+40.1% -27.7%
EPSI	1.036	RDL Grou		Profit to loss	EPS	4200	StatPro Gr		+147.6%	EFS	3,360	Ultima Netw		-21.1%
	Final - Sep 99		Final - Sep 00	Comparison		Final - Dec 99 £3,144,000		Final - Dec 00	Comparison		Interim - Jun 99	Final - Dec 99	Interim - Jun 00	Comparison
REV	£18,172,000 £1,335,000		£16,246,000 £1,092,000	-10.6% -18.2%	REV	£3,144,000 £183,000		£3,172,000 -£4,879,000	+0.9% Loss both	REV	£6,476,000 -£610,000	£12,541,000 -£783,000	£3,889,000 £496,000	-39.9% Loss both
EPS	8.05p		6.70p	-16.8%	EPS	-1.40p		-18.40pl	Loss both	EPS	-0.36p	-0.44p	-0.260	Loss both
	Final - Sep 99	gnition Syste	rms Group plo Final-Sep 00			Final - Jul 99	Supersca	Pe pic Final - Jul 00	Comparison		Final - Jul 99	Ultrasis Gro	Final - Jul 00	Comparison
REV	£2,315,000		£8,620,000	+272.4% Loss both	REV	£3,071,000		£2,153,000	-29.9%		£2,520,000		£986,000	-60.9%
PBT	£1,609,000		-£4,749,000 -5.40p	Loss both Loss both	PBT	-£2,765,000 -22,50p		-£6,817,000	Loss both Loss both	PBT	£2,316,000 -1.60p	CHILDRE S	-£4,984,000 -2,400	Loss both
EFOI	-23001	Retail Decis		LOSS DOU	CF 3	-22.5001	SurfConti		LUSS LOUI	EFS	-1.6001	Vega Grou		LOSS DOM
P	FInterim-Jun 99	PFFinal - Dec 99	Interim - Jun 00	Comparison		Final - May 99		Final - May 00	Comparison	0 8 / 1	Interim - Oct 99	Final - Apr 00	Interim - Oct 00	Comparison
REV	£5,875,000 £1,166,000	£11,937,000 £2,438,000	* £7,198,000 -£1,671,000	+22.5% Profit to loss	REV	£4,003,000 £1,314,000		£8,706,707 £14,871,341	+117.5% Loss both	PBT	£18,531,000 £1,932,000	£40,201,000 £4,843,000	£18,249,000 £1,322,000	-1.5% Profit to loss
EPS	0.590	1.110	-1.20p	Profit to loss		-12.780		-70.360	Loss both		7.020	17.170	-5.72p	Profit to loss
-	Interim - Oct 99	RexOnlin	e plc Interim - Oct 00	Comparison	-		Synigenc Final - Dec 99		Comparison		Interim - Jun 99	VI Group	Interim - Jun 00	Comparison
REV	£217,000	£658,000	£932,000	+203.2%			£626,921	£1,089,700	n/a	REV	£2,201,000	£4,545,000	£2,699,000	Comparison +22.6%
PBT	£144,000	-£326,000	£70,000	Loss to Profit			-£783,781 -3.80p	£60,201	n/a	PBT	£137,000	£438,000 1,240	£259,000	+89.1% +83.8%
		Rolfe & No	an pic				Synstar	plc		911		Vocalis Gro	up plc	
REV	£10,700,000	Final - Feb 00 £22,856,000	Interim - A ug 00 £12 700 000	Comparison	DEV	Final - Sep 99 £213,048,000		Final - Sep 00 £233,438,000	Comparison	DEV	Interim - Sep 99 £1,318,000	Final - Mar 00 £2 694 000	Interim - Sep 00 £2,008,000	Comparison 452 497
PBT	£642,000	£1,838,000	£1,030,000	+18.7% +60.4%	PBT	£8,178,000		£4,954,000	+9.6% -39.4%	PBT	£1,963,000	£4,507,000	£2,478,000	Loss both
EPS		9.300	4.100	+24 2%	EPS	3,70ol	ne Integrate	0.60p	-83.8%	EPS	-4.840	-11.57p	-5.60o	Loss both
Name and Address of	3.30p	Royalblue C						Research plc	Comparison		Interim - Jun 99		t Software pl	Comparison
		Royalblue G		Comparison							42 500 500		000 000 50	+25.6%
REV	Final - Dec 99 £39,693,000		Final - Dec 00 £57,383,000	+44.6%	REV	£658,000	£1,536,000	£786,000	+19.5%	REV	£5,829,000	£12,818,000	£7,320,000	
REV PBT EPS	Final - Dec 99		Final - Dec 00	+44.6% +6.3%	REV	£658,000 £42,000 0.15p	£1,536,000 £215,000 1,250	£786,000 £113,000 0.68p	+19.5% +169.0% +353.3%		£328,000 -£328,000 -1.060	£12,818,000 -£105,000 -0.90p	£215,000 -0.87p	Loss both Loss both
PBT	Final - Dec 99 £39,693,000 £6,511,000 13.100		Final Dec 00 £57,383,000 £6,918,000 13,70p	+44.6% +6.3% +4.6%	REV PBT	£658,000 £42,000 0,15p Syste	£1,536,000 £215,000 1250 ms Internation	£113,000 0,6% onal Group plc	+169.0% +353.3%	PBT EPS	-£328,000 -1.06p	£105,000 -0.90p XKO Grou	-£215,000 -0.87p	Loss both
PBT	Final - Dec 99 £39,693,000 £6,511,000 13,100 Final - Sep 99		Final - Dec 00 £57,383,000 £6,918,000 13,70p IP plc Final - Sep 00	+44.6% +6.3% +4.6% Comparison	REV PBT EPS	£658,000 £42,000 0.15p Syste	£1,536,000 £215,000 1,250 ms Internation	£113,000 0,680 onal Group plc Interim-Dec 00	+169.0% +353.3% Comparison	PBT EPS	-£328,000 -1,06p	-£105,000 -0.90p XKO Grou Final - Mar 00	-£215,000 -0.87p p plc Interim - Sep 00	Loss both Comparison
PBT EPS REV PBT	Final - Dec 99 £39,693,000 £6,511,000 13,10p Final - Sep 99 £307,041,000 £74,313,000		Final Dec 00 £57,383,000 £6,918,000 13,70p	+44.6% +6.3% +4.6% Comparison +34.2% +46.3%	REV PBT EPS REV PBT	£658,000 £42,000 0.15p Syster interim - Dec 99 £8,368,000 £33,000	£1,536,000 £215,000 1250 ms Internation	£113,000 0,680 onal Group plc Interim-Dec 00 £12,016,000	+169.0% +353.3% Comparison +43.6% -66.7%	PBT EPS REV PBT	-£328,000 -1.06p Interim - Sep 99 £13,485,000 -£551,000	£105,000 -0.90p XKO Grou Final - Mar 00 £29,628,000 -£6,263,000	-£215,000 -0.87p p plc Interim - Sep 00 -£20,197,000 -£2,311,000	Comparison 49.8% Loss both
PBT EPS	Final - Dec 99 £39,693,000 £6,511,000 13,100 Final - Sep 99 £307,041,000	Sage Grou	Final - Dec 00 £57,383,000 £6,918,000 13,700 IP plc Final - Sep 00 £412,153,000 £108,748,000 0,390	444.6% +6.3% +4.6% Comparison +34.2%	REV PBT EPS	£658,000 £42,000 0,15p System Interim - Dec 99 £8,368,000	£1,536,000 £215,000 1 250 ms Internation Final - Jun 00 £17,952,851 £218,355 0 350	£113,000 0,680 onal Group plc Interim- Dec 00 £12,016,000 £11,000 0,020	+169.0% +353.3% Comparison +43.6%	PBT EPS	-£328,000 -1,06p Interim - Sep 99 £13,485,000	£105,000 -0.90p XKO Grou Final - Mar 00 £29,628,000 -£6,263,000 -28,20p	-£215,000 -0.87p p plc Interim - Sep.00 -£2,311,000 -10,100	Loss both Comparison 49.8%
REV PBT EPS	Final - Dec 99 £39,693,000 £5,511,000 13,10p Final - Sep 99 £307,041,000 £74,313,000 0,35p	Sage Grou	Final - Dec 00 457,383,000 £6,918,000 13,70p P plc Final - Sep 00 £412,153,000 £108,748,000 0,39p	+44.6% +6.3% +4.6% Comparison +34.2% +46.3% +10.0%	REV PBT EPS REV PBT	£658,000 £42,000 0.15p Syste Interim - Dec 99 £8,368,000 £33,000 0.07p	£1,536,000 £215,000 1 250 ms Internation Final - Jun 00 £17,952,851 £218,355 0,350 Systems Un	£113,000 0,680 onal Group plc interim- Dec 00 £12,016,000 £11,000 0020 nion plc interim- Jun 00	+169.0% +353.3% Comparison +43.6% -66.7% -71.4% Comparison	REV PBT EPS	-£328,000 -1,050 Interim - Sep 99 £13,485,000 -£551,000 -3,500	£105,000 0,900 XKO Grou Final-Mar 00 £29,628,000 -£6,263,000 -28,200 Xpertise Gro	-£215,000 -0.87p p plc Interim - Sep.00 -£2,311,000 -£2,311,000 -10.100 pup plc	Comparison 449.8% Loss both
REV PBT EPS	Final Dec 99 £39,693,000 £5,511,000 13.10p Final Sep 99 £307,041,000 £74,313,000 0.35p Interim Feb 99 £28,300,000	Sage Grou SBS Grou Final-Aug 99 453,305,000	Final - Dec 00 157,383,000 15,918,000 13,70p P plc Final - Sep 00 £412,153,000 £108,748,000 p plc Interim - Feb 00 £22,900,000	44.6% +6.3% +4.6% Comparison +34.2% +16.3% +10.0% Comparison	REV PBT EPS REV PBT EPS	£658,000 £42,000 0.15p. Syste interim - Dec 99 £8,368,000 £33,000 0.07g.	£1,536,000 £215,000 1,25p ms Internation Final - Jun 00 £17,952,851 £218,355 0,35p Systems Uf Final - Dec 99 £600,000	£113,000 0,680 onal Group plo Interim- Dec 00 £12,016,000 £11,000 0,020 nion plc Interim- Jun 00 £15,586,000	+169.0% +353.3% Comparison +43.6% -66.7% -71.4% Comparison	REV PBT EPS	-£328,000 -1,050 Interim - Sep 99 £13,485,000 -£551,000 -3,500 Interim Jun 99 £2,048,000	£105,000 -0.900 XKO Grou Final-Mar00 £29,628,000 -28,200 -28,200 Xpertise Gro Final-Dec 99 £3,707,000	.£215,000 -0.87p p plc Interim-Sep 00 £20,197,000 -£2,311,000 -10 100 up plc Interim-Jun 00 £2,919,000	Comparison 449.8% Loss both Loss both Comparison 442.5%
REV PBT EPS	Final - Dec 99 £39,693,000 £5,511,000 13,10p Final - Sep 99 £307,041,000 £74,313,000 0,35p	Sage Grou	Final - Dec CO ±57,383,000 £6,918,000 13,70p p plc Final - Sep CO £412,153,000 £108,748,000 0,39p p plc interim - Feb CO	44.6% +6.3% +4.6% Comparison +34.2% +46.3% +10.0% Comparison	REV PBT EPS REV PBT EPS	£558,000 £42,000 0.150 Syste interim - Dec 99 £8,368,000 £33,000 0.07c	£1,536,000 £215,000 1250 ms Internation Final-Jun 00 £17,952,851 £218,355 0.350 Systems Ur Final-Dec 99	£113,000 0,680 onal Group plc interim- Dec 00 £12,016,000 £11,000 0020 nion plc interim- Jun 00	+169.0% +353.3% Comparison +43.6% -66.7% -71.4% Comparison	REV PBT EPS	-£328,000 -1,050 Interim - Sep.99 £13,485,000 -£551,000 -3,500 Interim Jun 99	-£105,000 -0.900 XKO Grou Final-Mar00 £29,628,000 -£6,263,000 -28,200 Xpertise Gro Final-Dec 99	-£215,000 -0.87p p plc Interim-Sep00 -£2,111,000 -£2,311,000 -10 100 -10 100 Interim-Jun 00	Comparison 49.8% Loss both Loss both Comparison



## A quality act! Logica's interims show

impressive 25% increase in revenue over last year, reaching £505m for the six months to Dec. 31st 2000. PBT was up an even more stunning 65% at £57.9m, giving a basic EPS up 51% to 11.0p. In all, 22% of growth was organic, with acquisitions (which is primarily PDV in Germany bought in Nov. 00) contributing a further £12.7m to revenue and £1.9m to operating profit. Chief Executive Martin Read said 'This has been an excellent period of development for the business. Strong organic revenue growth and significant improvements in both margin and EPS reflect the continuing company's strategy".

revenues up 56%. The operation is getting business on the back of the successful delivery of the NETA (New Electricity Trading Arrangements) system last year. But telecoms also continues to forge ahead - 46% growth in revenue - thanks to the company's continued, well, dominance is not too strong a word for it, in some sectors of the messaging market (93% growth in messaging solutions). Even financial services, the part that suffered most from the Y2K impact last year, has shown a return to growth of 9%. But to prove our point last year about never firing on all cylinders at once, public sector revenue was down 13%, with some blame put on defence contracts in the UK.

The fastest growing market (by client location) was again Asia Pacific/Middle East (+46%) and even US sales grew by 11%, ahead of continental Europe, successful implementation of the at 8%. The picture is a little different by operating unit, though, with revenue Comment - The star turn was the falling in both AP/ME and in the US. energy and utilities business, with But there again, the entire mobile

network business is lumped together and allocated to Ireland (this is 24% of the business, but with an operating margin of 19.5%!)

It's the margins that really impress. Read promised to reach 10% when he joined Logica in 1993 and broke through that barrier last year. But he hasn't stopped there - operating margin is now 11.8% overall, compared with 10.2%, and looks like its going to be even higher if PDV is anything to go by (almost 15% margin for the contribution to date, compared with Logica's current European margin of just 6.2%). Revenue up, profit up (and not many can say that) and margin up; Logica once again shows what a quality act it

However, Logica's high reliance on the telco sector might prove a liability if (as we suspect) overspending on 3G causes some major financial difficulties for many of the players. That's why the City took the axe to Logica's share price which fell 21% to 1380p this month.

# Transformation appears to be complete

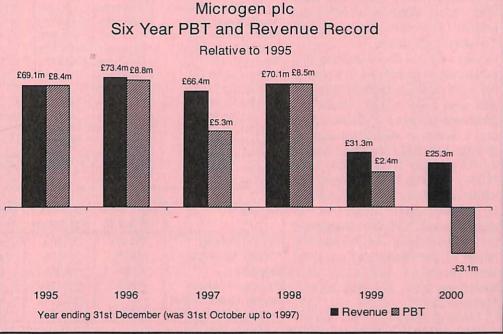
Microgen has announced results for the year to 31st Dec. 00: total revenue is down 19% to £25.3m, but from continuing ops is up 15%, PBT of £2.4m turned into a LBT of £3.1m, and EPS of 3.6p in 1999, turned into a Loss Per Share of 5.2p. Commenting on the results, Martyn Ratcliffe, Executive Chairman said: "Microgen has completed a successful transition into an

fared particularly well with reported revenue of £8m compared to £4.7m in 1999, and OP (before Group overheads and goodwill amortisation) of £2.2m – also up on 1999. Its "emphasis on the integration of legacy and new application data" is likely to have given it significant competitive advantage over some of the newer entrants in the e-business sector, as will its expertise in CRM and

information management services group and has established a market-leading position in B2B ebilling...while the viability and prospects of some ebusiness models have come under scrutiny during the past year, the transition from paper to electronic billing in a B2B environment is a natural evolution."

Comment: Microgen's transformation from legacy COM services into e-business services appears to be complete. Indeed the revenues from the e-businesses (either acquired or developed over the past two years) now generate c60% of the group's revenue. Microgen now consists of two

operating divisions: Billing and Database Management and Microgen-Kaisha. The former made revenues from continuing operations of £13.7m compared to £14.9m in 1999. The decrease occurred in the legacy print business – this trend is set to continue but the capability will continue to be an important part of the division's overall offering. The consultancy division, Microgen-Kaisha, which focuses on CRM, KM and e-business systems implementation,



KM, and the relationship between billing and CRM. We have been impressed with Martyn Ratcliffe's strategy for Microgen and the execution of it, since his appointment as Chairman in 1998, and as we would have expected, even during this period of obvious change, Microgen has retained a positive operating cash flow. We look forward to a return to profitability in the near future. Microgen's share price is down 33% this month to 173p.

# First full-year profit in line with expectations

Autonomy

Cambridge-based, NASDAQ and EASDAQ-listed and now a FTSE 100 company, **Autonomy** has

announced results (unfortunately in \$US) for the year to 31st Dec. 00. Turnover has tripled to \$65m, as has gross profit to \$61.5m, net income (excluding expenses related to the listing on LSE in Nov. 00) has turned from a loss of \$5.3m into a \$13.3m profit. Last year's Loss Per Share of \$0.04 has improved into a diluted EPS of \$0.10.

Autonomy's gross margin had increased from 87% to 94% in the last year, and the recent quarter has seen a flurry of sales to Philips, Royal & SunAlliance, Qwest Communications, Nestle UK, General Electric and others. Geographic expansion has also continued – helped by the purchase of the remaining 67% of Autonomy Nordic AS, one of the company's VARs – with 46% of revenue from the US.

Commenting on the results, CEO Mike Lynch said: "Perhaps most importantly, our fourth quarter and year-end results highlight our profitable and scalable business model. Marked by consistently high gross margins and increasing profitability.... Finally, our balance sheet is strong, with over \$137 million in cash at year-end, which leaves us well-placed to expand upon our leadership position and to penetrate new and existing markets worldwide."

Comment - This was the company's first full year profit and came in in line with expectations. Among the good news was the fact that Autonomy has signed up more OEM and reseller partners during the year (including IBM Global Services, SAIC and Booz Allen & Hamilton) and sees this channel providing a recurring high-margin revenue stream. This is the sort of business we like to see - the company made \$448,000 in Q4 alone from OEM royalties.

But despite all the good news the share price has continued on its slide since the placing price in Nov. 00 of £32.76p, and share price finished the month down 35% at £14.00p. Mike Lynch has expressed frustration at rumours that have impacted share prices - about executives leaving the company to join Microsoft, about the stature of some of its OEM licensees, increased competition for its offerings etc. - and had sought redress through his lawyers for some comments emanating from brokers. This probably hasn't helped relations with the City where these precious souls hate criticism of any kind!

But bluntly, the nervous market for Autonomy shares is not really surprising given the state of the IT sector as a whole, the complexity of the company's technology and the fact that Autonomy currently has a P/E of 175. We would be amongst the frontrunners in terms of Autonomy supporters, but justifying that kind of valuation is much more difficult.

#### Another sharp fall in SCS share prices

The "false dawn" in Jan. was exactly that (see below). Our unweighted SCS index fell 12% - much less than the 20% fall in the FTSE IT SCS Index and 18% fall in techMARK - as the larger SCS companies were hit the hardest. Indeed current and ex-FTSE100 components like Autonomy (down 35%), Baltimore (down 39%), CMG (down 30%) and Logica (down 28%) were amongst the worst performers.

Having said that Sema was the best performer - up 86% as a result of the Schlumberger takeover (p13). It was also good to see recent IPO Charteris (Chaired by David Mann and a bunch of ex-Logica people) gaining 28% this month and now at a 80% premium to its 90p IPO price in Nov 00. For keen followers of valuation trends - that's an 8.4xPSR. shows that even in econsultancies, "old" IT management consultancy skills are increasingly highly valued. Trace p10 (up 26%) and Torex p4 (up 22%) both benefited from positive trading statements.

IT staffing operation SBS got the

28-Feb-01	SCSI Ind	SCSI Index						
TOTAL CONTRACTOR OF THE PARTY O	FTSE IT (S	CS) Index				1776.43		
	techMARK	100				2303.40		
	FTSE 100					5917.90		
	FTSE AIM					1335.30		
SCSI Index =1000 on 15th April 1989	FTSE Small	Сар				3190.88		
Changes in Indices	SCSI	FTSE	techMARK	FTSEIT	FTSE	FTSE		
	Index	100	100	SCS Index	AIM Index	Small Cap		
Month (01/02/01 to 28/02/01)	-12.39%	-6.03%	-17.97%	-19.94%	-7.88%	-4.09%		
From 15th Apr 89	+664.98%	+188.17%	20120000					
From 1st Jan 90	+731.41%	+150.55%						
From 1st Jan 91	+980.68%	+173.93%						
From 1st Jan 92	+632.14%	+137.37%						
From 1st Jan 93	+380.04%	+107.90%				+130.00%		
From 1st Jan 94	+358.19%	+73.12%		- 19 LE W		+70.76%		
From 1st Jan 95	+410.27%	+93.05%	The second	THE REAL PROPERTY.		+82.71%		
From 1st Jan 96	+238.71%	A THE SECRET SHOWS A	+191.85%		+40.05%	+64.35%		
From 1st Jan 97	+185.71%				+36.80%	+46.16%		
From 1st Jan 98	+152.05%					+37.94%		
From 1st Jan 99	+94.09%			100000000000000000000000000000000000000	A STATE OF THE STA	+54.08%		
From 1st Jan 00	-33.31%					+3.00%		
From 1st Jan 01	-8.63%	-4.90%	-10.22%	-8.85%	-7.13%	+0.24%		

End Feb 01	Move since	Move since	Move since	Move since	Move in Feb
	1st Jan 98	1st Jan 99	1st Jan 00	1st Jan 01	01
System Houses	151.1%	62.5%	-36.7%	-14.8%	-22.2%
IT Staff Agencies	-50.7%	-41.0%	-48.6%	-18.2%	-14.9%
Resellers	49.3%	58.8%	-23.5%	1.2%	-15.9%
Software Products	236.6%	187.7%	-30.8%	-0.5%	-14.4%
Holway Internet Index		392.5%	-40.1%	-11.9%	-12.9%
Holway SCS Index	166.2%	105.0%	-29.6%	-8.7%	-12.4%

wooden spoon this month (down 43% as a result of its profits warning) - closely followed by **Orchestream** for similar reasons.

All sectors were badly hit with the bigger system houses faring the worst.

# "Start Bottom Fishing at 2000"

At the risk of annoying more readers, we would point out one of the many outrageous statements we made at the end of Dec. 00 and repeated at the Regent Conference on 23rd Jan. 01. We believed that - even though the NASDAQ

• "Start bottom fishing when NASDAQ at around 2000"

Holway 1st Jan 01 – probably already out of date!

was heading towards 2800 - that this was all a false dawn and that the bottom would not be reached until the Index had slumped to 2000. Oh, by the way for NASDAQ read techMARK 100, are they are both pretty similar in number and in pattern.

This month, NASDAQ slumped 24% to 2151 and the techMARK slumped by another 18% to 2303. (That means that Techmark is back to its close on its first trading day in Nov 99). We were alone back in Dec. 00. But not anymore! The Mail on Sunday (25th Feb. 01) reported many analysts

now with the "gloom bug" like Terry Smith (CEO of Collins Stewart) saying "we are in for a climatic sell off...NASDAQ the real world barometer(?) will fall as low as 2000 - a further 10% before bouncing".

So given that everyone now agrees with us (which always makes us feel uneasy!) let us add some more flesh;

- we still believe that, even though its only got another 7% to go, 2000 is "the bottom"... well, give or take a further 10%!
- once the "bottom" is reached do not expect a sudden bounce. Earnings expectations for 2001 as a whole only justify 2000. If we get better news/expectations for 2002/ 2003 then we might see an increase.
- that increase will occur in the latter part of 2001.
- the increase will be modest 10% to 20% and in line with expectations for earnings growth. In other words we are most likely to see NASDAQ/techMARK bumping around 2000 for most of 2001 before finishing at 2200-2400.
- as always there will be many variations. The telco sector will be the worst hit. (We intend to develop this scene in next month's *System House*). We wouldn't go near any telco with a 3G created debt mountain. We believe that many of the telco related players (hardware, software, IT services) will be hard hit along side their customers. See Logica (p6)....
- although we have every admiration for the likes of Autonomy, Baltimore etc, even at their current lower levels, their current share prices are still difficult to justify.
- the winners? As we have said countless times before, go for Boring companies. We have already stated our belief that EDS will be a solid (NOT exciting!) performer. We would add Cap Gemini E&Y and others. But that goes for **System House** Boring Award winners like Sage and Capita too.

		Share	y/System Ho		PSR	SCSI	Share price	Share price	Capitalisation	Capitalisation
	SCS Cat	Price 28-Feb-01	Capitalisation 28-Feb-01	Historic P/E	Ratio Cap./Rev.	Index 28-Feb-01	move since 31-Jan-01	% move in 2001	move since 31-Jan-01	move (Em) in 2001
Actinic AFA Systems	SP SP	£0.21 £1.64	£25.8m £19.0m	Loss Loss	12.82 10.67	259 1363	-22.22% -18.86%	-45.45% 17.63%	-£7.40m -£27.52m	-£21.60r -£13.12r
AT Group	CS SP	£11.73 £2.72	£238.0m £277.0m	99.3 138.8	10.97	7817 1245	-1.47% -17.98%	-1.05% -1.09%	-£3.63m -£60.69m	-£2.62i -£3.05i
Alphameric Alterian	SP	£2.56	£100.3m	673.7	100.32	1280	4.07%	7.79%	-£230.63m	£7.22r
Anite Group Autonomy	CS SP	£1.82 £14.00	£492.1m £1,762.4m	39.2 175.0	3.10 35.87	1064 427	-11.00% -34.79%	8.01% -27.39%	-£60.83m -£940.40m	£42.98i -£665.52i
Axon Azlan Group	SP R	£5.10 £1.44	£261.8m £154.7m	65.3 18.0	10.32 0.38	2914 626	-24.72% -22.16%	-32.67% -20.22%	-£76.24m -£43.95m	-£116.221 -£39.211
Baltimore Technologies Baron	SP SP	£2.53 £0.70	£1,281,9m £3,1m	Loss Loss	17.27 0.96	25949 700	-38.89% -2.10%	-26.67% -31.71%	-£816.76m -£0.07m	-£467.06r -£1.47r
Bond International	SP	£0.52 £0.31	£7.4m £54.1m	Loss	0.87 0.94	792 284	-11.97% -36.22%	-11.97% 32.98%	-£1.00m -£32.61m	£1.00i
Bright Station Business Systems	CS CS SP	£0.67 £5.14	£53.9m £85.8m	108.1	1.66	559 2568	-17.39% -4.47%	-16.88%	-£11,30m	-£10.90
Cadcentre Group Capita Group	CS SP	£4.81	£3,169.8m	23.6 128.3	3.59 7.91	129889	-2.14% -15.33%	-6.72% -3.90%	-£3.97m -£26.13m	-£6.10i -£85.18i
Cedar Group Charteris	CS	£2.90 £1.62	£222.7m £56.1m	49.5 6.3	6.13 8.36	2762 1794	27.67%	-6.45% 27.67%	£40.37m £12.15m	-£15.42 £12.12
Clinical Computing CMG	SP CS	£0.35 £7.54	£8.8m £4,622.3m	30.7 52.0 25.4	2.83 5.70	282 20800	12.90% -30.25%	32 08% -15.75%	£1.01m -£2,004.83m	£2.14 -£864.65
Comino Compass Software	CS SP	£4.64 £1.80	£63.0m £19.3m	25.4 60.2	3.08 13.12	3565 1200	-9.56% -0.83%	-9.56% -2.70%	-£6.70m -£0.17m	-£6,70 -£0,51
Compel Group	R	£1.08 £3.55	£33.5m £648.9m	12.7 16.2	0.12 0.37	860 530	-12.24% -8.39%	31.90% 5.97%	-£4.65m -£59.42m	£8.17 £36.54
Computacenter DCS Group	CS	£0.59	£14.3m	3.7	0.09	983	-40.10%	-37.89%	-£9.56m	-£8.72
Delcam Diagonal	CS SP	£1.88 £3.13	£11.2m £272.2m	12.8 94.8	0.71 3.29	721 4543	-15.73% -2.34%	-10.71% 58.23%	-£2.04m -£3.32m	£1.30 £106.09
DRS Data & Research Easyscreen	SP SP	£0.15 £0.44	£5.2m £19.2m	21.2 Loss	0.63 18.20	136 256	11.11%	17.65% -26.89%	£0.52m -£2.91m	£0.78 -£7.08
ECSoft	CS	£9.25 £2.28	£108.2m £234.4m	Loss 10.0	1.67 1.15	512 11395	13.85%	51.64% 6.05%	£13.17m -£43.20m	£36.80 £13.41
Eldos Electronic Data Proc	SP	£0.54	£14.1m	32.7 77.7	1.69	1653	-16.92%	-21.74%	-£2.90m	-£3 97 £4.22
Epic Eurolink	CS	£3.64 £0.54	£88.7m £5.6m	24.7	20.17 0.74	3462 540	-7.62% -6.90%	4.91% -23.94%	-£7.33m -£0.53m	-£1.76
FI Group Financial Objects	CS	£3.79 £0.98	£1,208.5m £37.2m	53.2 26.7	3.93 1.67	9718 426	-14.35% -20.65%	40.89% -3.45%	-£201.79m -£9.69m	£350.70 -£1.37
Flomerics Group Focus	SP SP	f8 25	£24.0m £28.9m	27.5 Loss	2.04 40.09	6346 590	14.19% -33.53%	22.22% -43.35%	£2.95m -£14.50m	£4.35 -£22.10
Freeserve Gresham Computing	CS	£1.15 £1.08 £0.24	£1,098.4m £10.8m	Loss	56.16 0.46	717 253	-24.03% -11.32%	9.69% -5.05%	-£347.56m -£1.31m	£106.63 -£0.51
Guardian iT	CS	£8 201	£572.4m	75.2 19.6	11.62	3216	-18.41%	-14.14%	-£129.15m	-£94.21
Harvey Nash Group Highams Systems Servs	A	£6.25 £0.15	£182.5m £2.8m	Loss	1.21 0.11	3571 403	-20.38% -14.71%	-27.95% -35.56%	-£46.68m -£0.49m	-£70.78 -£1.57
I S Solutions ICM Computer	CS	£1.14 £1.88	£28.5m £36.4m	29.7 12.2	2.41 0.73	4248 20211	4.59% -13.79%	-40.00% -13.79%	£1.28m -£5.76m	-£19.00 -£5.81
IDS Group	SP SP	£0.75 £0.40	£42.4m £17.0m	8.3 Loss	3.11 2.35	833 426	8.70% -8.05%	-56.14% -3.61%	£3.44m -£1.46m	-£54.20r -£0.61r
IE Group Innovation Goup	SP	£8.95	£1,153.0m	372.9	120.56	3908	9.82%	11.88%	£103.12m	£122.00i
ISOFT Group	SP	£2.30 £2.23	£257.8m £156.4m	237.1 Loss	14.51	2091 636	3.84%	12.20% 69.20%	£9.51m -£18.64m	£27.98i £64.02i
Jasmin Kalamazoo Computer	SP CS	£1.59 £0.15	£7.4m £6.4m	Loss Loss	1.77 0.10	1057 429	8.19% 0.00%	24.31% -9.09%	£0.57m £0.00m	£1.46i -£0.65i
Kewill Systems	SP	£2.62 £0.23	£199.6m	Loss	2.65 0.00	5178 256	-33.67%	-18.13%	-£101.38m -£13.33m	-£44.19r
Keystone Knowledge Management	SP	£0.59	£0.0m £61.4m	Loss	29.36	450	-26.98% -24.52%	-33.81% -27.55%	-£19.87m	-£14.69r -£23.35r
Knowledge Support Logica	SP CS	£1.98 £13.80	£145.8m £6,098.9m	Loss 78.9	79.30 7.20	898 18899	-24.04% -27.67%	-45.48% -21.14%	£5,255.62m	-£126.54r -£1,636.09r
London Bridge Software Lorien	SP A	£3.30 £0.72	£560.0m £14.0m	60.4 Loss	9.88 0.13	8250 715	-24.57% -8.33%	0.00% -6.54%	-£182.49m -£1.28m	-£0.00r
Lynx Holdings Macro 4	SP SP	£0.91	£155.3m £173.7m	20.8 36.2	0.62 4.49	2275 3367	-15.74% -7.22%	2.82% -7.22%	-£13.38m -£13.54m	£17.10r -£13.50r
Manpower SoftWare MERANT	SP SP	£0.37 £0.80	£5.1m £108.0m	Loss	3.15 0.48	381 386	-1.33% -21.18%	39.62% -15.79%	-£0.07m -£29.03m	£1.44r -£33.83r
Microgen Holdings	CS	£1.73	£87.8m	Loss	3.46	737	-33.01%	-43.90%	-£43 24m	-£68.73r
Misys MMT Computing	SP	£6.01 £4.53	£3,458.9m £54.8m	40.5 14.7	4.88 1.45	7471 2693	-6.90% -17.35%	-9.02% -14.22%	-£255.76m -£11.44m	-£342.08r -£9.04r
Mondas Morse	SP R	£0.23 £3.93	£4.5m £495.7m	Loss 21.8	3.31 0.98	300 1570	-10.00% -21.89%	-43.75% 3.97%	-£0.50m -£138.97m	£18.89
MSB International	A CS	£1.07 £0.80	£21.7m £12.7m	6.2 Loss	0.12 1.69	561 398	2.90% 5.30%	-7.39% -37.65%	£0.60m £0.66m	-£1.80r -£7.68r
NetBenefit Netstore	CS	£0.38 £0.32	£33.6m	Loss	2917 717	253 133	-14.61%	-53.37%	-£5.75m	-£38.40i
Nettec Northgate Information Solutions	CS CS	£0.72	£34.4m £203.6m	Loss Loss	1.23	277	-15.79% -0.69%	8.47% 4.73%	-£6.37m -£1.39m	£2.70r £11.18r
NSB Retail Systems Orbital Software	CS SP	£1.73 £0.65	£546.3m £29.1m	480.6 Loss	25.67 153.07	15000	-2.82% -34.01%	2.99% -35.64%	£15.80m -£15.11m	£152.80r -£16.16r
Orchestream Parity	SP	£1.61 £1.48	£196.0m £226.2m	Loss 22.8	71.37 0.72	868 24583	-43.19% 1.03%	-41.64% 26.07%	-£148.92m £2.23m	-£139.82r £46.73r
Patsystems Planit	SP SP.	£1.48 £0.67 £0.70	£84.5m £57.3m	Loss 25.3	138.97 4.30	621 2917	-31.79% -13.58%	-35.44% -32.69%	-£39.44m -£8.97m	-£46.41r -£27.84r
Policymaster	SP	£2.70	£43.2m £225.3m	33.2 15.8	2.58 3.55	1800	-12.90%	-18.18%	-£5.49m	-£8,60r
QSP SD	SP	£8.98	£27.0m	5.3 8.2	0.53	4080 394	-11.36% -18.92%	-6.02% -0.83%	-£28.83m -£6.32m	-£14.44r -£0.20r
Quantica Raft International	A SP SP	£0.51 £0.41	£20.0m £26.9m	215.8	1.10 2.93	411 651 327	-17.07% -11.83%	-7.27% -34.92%	-£4.18m -£3.60m	-£1.60a -£15.10a
Rage Software RDL	SP A	£0.09 £1.05	£28.1m £16.1m	Loss 15.7	6.67 0.99	327 1167	-12.82% -34.78%	-20.93% -40.00%	-£4.23m -£8.50m	-£6.16r -£10.70r
Recognition Systems	SP	£2.19 £0.86	£1991m £120.6m	Loss 77.5	23.10 10.10	3129 1162	-30.59% -30.92%	-21.36% -30.36%	-£87.67m -£50.00m	-£54.08i -£48.60r
Retail Decisions RexOnline	A	£0.77	£5.1m	Loss	6.87	911	-15.00%	-20.73%	-£0.89m	-£1.32
RM Group Rolfe & Nolan	SP SP	£5.60 £2.90	£525.5m £40.9m	64.1 19.1	2.53 1.79	16000 3452	-7.05% -14.71%	-1.75% -25.83%	-£37.22m -£7.10m	-£6.92 -£14.23
Royalblue Group Sage Group	SP	£10.13 £2.91	£304.9m £3,687.0m	108.9 49.4	5.31 8.95	5956 111923	-23.30% -23.57%	-3.57% -5.13%	-£92 54m -£1,136.22m	-£11.25 -£199.04
SBS Group Science Systems	A CS	£0.51 £5.73	£4.6m £1.44.2m	10.4 51.4	0.09	505 4438	-43.26% -5.37%	-49.50% 15.66%	-£3.50m -£8.22m	-£4 50i
SOL Sema	l CS	£3.36	£132.9m	69.5	4 66 4 47	2237	-0.59%	-9.69%	-£0.73m	£19 53 -£14 23 £1,551 21
ServicePower	CS SP	£5.48 £0.57	£3,360.2m £28.9m	49.6 Loss	2.38 7.67	6887 565	45.71% -6.61%	85.75% -18.71%	-£2.04m	-£6.64
Sherwood International Skillsgroup	CS	£3.80 £1.37	£162.1m £120.5m	15.9 Loss	3.43 0.86	12660 612	14.46% -3.53%	19.87% -0.73%	£20.45m -£4.42m	£26.88i -£0.90i
Sopheon Spring	SP	£1.20 £0.59	£47.6m	Loss Loss	31.53 0.22	1727 656	-13.67% -29.76%	-25.00% -33.33%	-£7.61m -£37.55m -£30.01m	-£15.89 -£44.25
Staffware StafPro	SP SP	£13.50 £0.66	£189.9m £19.4m	129.8 Loss	5.02 6.11	6000 825	-13.60% -0.75%	-3 57% -5 04%	-£0.12m	-£7.07 -£1.02
Superscape VR SurfControl (was JSB)	SP SP	£1 11	£40.4m £300.7m	Loss	18.77	561 4988	-42 34%	-55.42% -14.19%	-£29.64m -£68.93m	-£50,18i -£45,20i
Synigence Synstar	CS	£9.98 £0.92 £0.46	£13.4m	Loss	34 54 21 43	606	-19.72% 0.00% -13.55%	-39.42% -2.63%	-£0.01m -£11.70m	-£8.69
Systems Integrated	CS SP	£0.32	£75.2m £4.3m	14.7 17.2	0.32 2.79	280 278	-13.51%	3.23%	-£0.67m	-£2.00r
Systems International Systems Union (was Freecom)	CS CS	£0.35 £0.85	£11.9m £87.7m	100.0 Loss	0.67 146.44	609 654	0.00% -19.43%	-6.67% 21.43% -12.40%	£0.01m -£21.17m	-£0.86i £15.52i
Telework Telme.com	CS	£1 66 £0.27	£299.7m £21.1m	159.6 Loss	1726	171	-17 52% -24 29%	-15.87%	-£64 07m -£6 80m	-£42 34 -£4 00
Terence Chapman	CS	£1 03 £7 43	£69.6m	21.5 82.6	2.27 3.58	759 14417	-33.87% 22.22%	-35.94% 26.92%	£35.60m £57.43m	-£39.00i
Torex Group Total Systems	CS CS	£0.85	£316.2m £8.8m	Loss	4.49	1594	-8.65%	-5.06%	-£0.84m	£67.05 -£0.48
Touchstone Trace Computers	CS CS	£1.33 £0.87	£13.0m £12.7m	13.4 7.2	1.23 0.74	1262 692	1.15% 26.28%	12.77% 6.79%	£0.11m £2.61m	£1 46 £0.81
Triad Group Ultima	CS R	£2.15 £0.04	£54.8m £7.2m	35.9 Loss	1.13 0.58	1593 91	-4.44% -21.05%	0.00%	-£2.58m -£1.92m	£0.00i
Ultrasis	CS	F0.13	£29.9m	Loss	30.28	265	-18.75%	15.56%	-£6.95m	£4.05r
Vega Group VI group	SP	£2.10 £0.31 £0.66	£38.6m £6.2m	22.1 47.0	0.96 1.37 11.22	1721 610	-39.57% 0.00%	-45.81% -8.96% -52.71%	-£25 26m £0 00m	-£32.66i -£0.61i -£33.78i
Vocalis Wealth Management	SP SP	£0.79	£30 2m £33.0m	Loss Loss	2.57	689 604	-8.39% -24.52%	-52 71% -28.64%	-£2 89m -£10.79m	-£13,23
oko .	CS	£2.26	£60.7m	Loss	2.05	1507	-12.23%	-20.00%	-£8 48m	-£15.18
Xpertise	A	£0.13	£3.9m	Loss	1.05	500	4.17%	-30.56%	£0,15m	-£1.72

Note: Main System House SCS Index set at 1000 on 15th April 1989. Any new entrants to the Stock Exchange are allocated an index of 1000 based on the issue price. The CSI Index is not weighted; a change in the share price of the largest company has the same effect as a similar change for the smallest company.

Category Codes: CS= Computer Services SP = Software Product R = Reseller A = IT Agency O = Other

Mergers & Acquisitions

		Mergers &	Acquisition Acquisition	ons	
Buyer	Seller	Seller Description	Acquiring	Price	Comment
Affinity Internet	Australia.com Pty	"Private internet and telecommunications company"	53.38% of company	£880K	Increasing its shareholding from 8.62% to 52%. Affinit will issue 140,240 shares at 10p each, valued in the transaction at £880K to outgoing shareholders
Cap Gemini Ernst & Young	United Utilities	Northwest Water/Norweb etc	12.5% stake in Vertex		Vertex is the outsourcing/BPO part of United Utilities.CGEY took over Vertex's BPO operations in return for the 12.5% stake in Vertex. CGEY takes over the IT operations and 320 staff for 5 years and has the option to increase its stake to 15%
emondo.com	BasicNet		IT division - basicfactory	£350K	7m new ordinary shares of 5p each. Basicfactory has been newly incorporated for the purpose of the transaction. Basicnet has also agreed to emply emondo as a consultant for a 3-year period
GlobalNetFinancial.com	AlSoftw@re	1	Further 20% of Italia-iNnest	Shares	GlobalNetFinancial.com has issued 326,000 shares to AIS. It now owns 60% of Italia-iNvest.
Guardian IT	Allegro Group Nordic AS	a "leading data storage solutions expert"	100% of company	£6.5m	The initial purchase price will be £3.8m - £1.9m in cast and the issue of 195,680 Guardian IT ordinary shares. A maximum £1.1m of deferred consideration is payabl within 3 months and the rest, upon achievement by Allegro of targeted PBT (to 31st Dec. 01)
Magic Moments Internet	One-to-One Advertising and		51% interest	DM5.4m	Initial cash consideration of DM5.4m and a placing of 62.5 new ordinary shares at 4p per share with Atlantic
MBO	Lynx		Spanish & UK auto. systems businesses	£6.4m	Disposal of businesses to their respective managements
Merant	NetObjects	An IBM affiliate	Enterprise Division	\$18m	IBM will be making a "limited equity investment in Merant on the open market to demonstrate its commitment to Merant".
Netb2b2	ITM Graphics	"a magazine and newspaper production company"	100% of company	£1.8m	£1.275m and a deferred consideration of £0.525m. The acquisition follows the announcement in Mar. 00 of a new business strategy based on the provision of internet based B2B services.
Orchestream	CrossKeys Systems Corporation	Canadian company providing s/w for 'performance management and reporting'	100% of company	£24.7m	Cash and shares
Sage	TAS Software Group	Develops, markets and supports the TAS Books suite of s/w products	100% of company	£9.7m	Cash and loan notes
Sherwood	Old Mutual	Global Edge is a S-Afr IT Solutions provider to financial services industry	32% of Global Edge Technologies	£1.3m	"the investment will enable it to capitalise on its strong client presence in South Africaand further develops the Group's international reach"
Teamtalk.com	MMC Sport- Redaktion	German independent sports radio production business	100% of company	DM7m	The consideration comprises DM5m payable on completion of the deal and a further DM2m payable by Mar. 03 on meeting certain EBIT targets
Telework	Open Business Solutions	London-based supplier of staff scheduling software	Solus Business Unit	£6.75m	Cash. Acquisition is expected to "enhance significantly the Workplace software product offering"
The Innovation Group	Huon Holdings	"a global provider of business solutions focused on the Property and Casualty insurance and financial services industries"	Reverse takeover		Conditional on several factors, includinf the "satsifactory completion of a detailed due diligence exercise" and the approval of shareholders.
The Innovation Group	Holber Estimating Systems	solutions provider - principal product is "Inter-Est" - vehicle accident damage estimating, authorisation and invoicing	100% of company	£15.29m	Intial consideration of £2.87m (£1.6m in cash and £1.27m in loan notes) and a deferred consideration of up to £12.42m in shares dependent upon the total sales of Inter-Est in the UK insurance sector for a period of 2 years following acquisition
Virtual Internet	Webcontrol	German web hosting company	100% of company	£885.9K	To be satisfied through the payment of £644.3K in cash and the balance in ordinary shares. The acquisition is intended to extend Virtual Internet's pan-European network to the key European markets of UK, France, Germany and Italy.



## A chequered financial record at Trace

Trace Computers, a financial software solutions provider, has announced its interim results for the six months to 30th Nov. 00. Revenue has

fallen 4% to £8.4m, compared to the six months to 30th Nov. 99. However PBT grew 11% to £1.1m which meant that profit margins increased from 11% to a quite healthy 13%. EPS increased from 4.82p to 5.25p.

Commenting on the results, Clive Ingham, Trace's new Chairman, said: "It is encouraging to see our bottom line and earnings per share growing and the balance sheet strengthening. The challenge remains to grow both the top and bottom lines. I am pleased to report that we are now finding that vendors' expectations are far more realistic than in the recent past and we are looking at a number of

potential acquisitions. We shall also explore partnership opportunities as we seek to continue to grow our company successfully and profitably."

Comment: The fall in turnover is, according to the statement, in the lower margin areas of the business (such as hardware sales and contractor placement), whereas the bespoke solutions and services areas enjoyed growth. So that's some good news. But we have not been impressed with Trace in the past, and the company has had a very chequered financial record. The new management - Ingham (Chairman) and Wolf (Chief Exec) - will have a lot of convincing to do. Ingham said that "Our financial position has never been stronger and so it is a disappointment that our share price remains so low.

The shares ended the month up 26% on 87p.

Forthcoming IPOs								
Name	Activity	SCS or	Index	Market	Issue	Est Mkt Cap.	IPO Date	
		Dotcom Index	Class		Price			
Altodigital	Internet Services	Dotcom	S&S	MAIN	tbc	£140.0m	early 2001	
Cityjobs.com	Internet Recruitment	Dotcom	B2C	AIM	tbc	tbc	Q1 2001	
Cityreach	Internet Services	Dotcom	SS	MAIN	tbc	tbc	Q2 2001	
Digital Brain	Online Education Service	SCS	CS	TBA	tbc	£50.0m	early 2001	
ebookers.com	Online travel company	Dotcom	B2C	MAIN	tbc	c£50m	H1 2001	
elateral	S/w for marketing campaigns	SCS	SP	Main	tbc	£90.0m	01-Jun-01	
Embedded Solutions	Softw are	SCS	SP	TBA	tbc	tbc	H1 2001	
Michael Page Consultancy	Recrutiment consultant	SCS	Α	MAIN	tbc	£800.0m	01-Apr-01	
MoneyGuru	Online financial services	Dotcom	C&M	AIM	tbc	£10.0m	Apr-01	
Netalogue Technologies	Procurement Software	SCS	SP	TBA	2p	£0.8m	Mar-01	
Patientline	Healthcare IT	SCS	SP	AIM	tbc	£100.0m	22-Mar-01	
Popkin Software & Systems	Software & Systems	SCS	SP	MAIN	tbc	£70m	01-Mar-01	
theoilsite.com	B2B exchange	Dotcom	B2B	AIM	tbc	£5.0m	Mar-01	
Timberw eb	Online Marketplace Provider	Dotcom	B2B	AIM	tbc	£25.0m	early 2001	

Recent IPOs									
Name	Activity	SCS or	Index	Market	Issue	Market	IPO Date	Price end	Premium/
The state of the s		Dotcom Index	Class		Price	Cap.		Dec 00	Discount
Warthog	Computer games developer	SCS	SS	AIM	43p	£18.0m	01-Feb-01	44p	1%
Tribal Group	Online Support Services	Dotcom	SS	AIM	165p	£56.3m	23-Feb-01	237p	44%

#### Good progress but no return to the old days

M macro 4

Macro 4 has announced interim results for the six months ending 31st Dec. 00. The results reveal

revenue of £21.95m, an increase of 21% on the £17.1m reported for the comparative period in 1999. UK revenue increased from £3.3m to £5.1m, up by 54%, so a lesser increase than that overall. However, the UK has increased its share of overall revenue, which now stands at 23% as opposed the 19% in the same period last year.

PBT was £1.6m, a decrease of 67% from the £4.8m reported in 1999. PBT before exceptional items was £3.3m. Diluted EPS was 1p (before exceptional items, diluted EPS was 7.5p). Chairman, Bert Morris, explained the exceptional items in his statement, "The Group incurred £1.75m of exceptional costs, £1.5m of which were related to a potential acquisition which was investigated in depth during the period".

Comment - At one time, Macro 4 was in line for a "Boring Award" (we wouldn't have given them one as they were then REALLY Boring!). For far too long they relied on the "cash cow" licence revenues from their mainly old hat mainframe products. As customers defected in droves, Macro 4 slumped. But a complete change of both management and direction has at last resulted in revenue increases. The Group now has a "commitment to the development of customer-focused products and solutions" and is focusing not only on its traditional activities but also on the area which it calls Emerging Systems Management Solutions. Indeed, revenue from the Emerging Systems Management Solutions division almost trebled in this period and now accounts for 27% of the total as opposed to only 12% in 1999. The company has also made a number of acquisitions to strengthen its products range and investigated others during the latter period of 2000. Always "cash rich", at the end of 1999 it had a cash balance of £16m.

However, its profits have slumped as it integrated newly acquired business and spent money investigating new opportunities. Once the acquisitions are fully integrated and the new product innovation begins to bear fruit, we hope to see an upturn in profits as well as turnover (although it seems unlikely that we will see a return to the 'good old days' when Macro 4 consistently headed our profit margin tables at c50%!). The shares decreased 7% to 835p this month.

#### Announcements from Lynx

- 1) it has disposed of its Spanish and UK Automotive Systems Businesses to their respective managements for a total of £6.4m (with Lynx Group retaining a 20% stake in the UK business)
- 2) its value added services business is to withdraw from the distribution of IBM products, by the end of May 01, 3) and Bankhall's vendors have achieved their max. earnout of £24m as the company achieved a PBT of £5.8m by the designated cut-off date of 31st Dec. 00.

# **DIAGONAL**

#### A year of change

Diagonal, the IT consulting company specialising in SAP implementation,

EAI and e-commerce, has announced results for the 53 weeks ending 1st Dec. 00. Turnover for the period was £82.7m compared to £72.4m for the 52 weeks ended 28th Nov. 99 - an increase of 14%. PBT decreased by 41% over the same periods from £8.2m to £4.8m and diluted EPS fell by 56% from 7.82p to 3.3p. Graham Creswick, CEO, commented on the outlook for the company, "By adopting the strategy of offering professional services of the highest standard in each of our selected high growth markets, we believe that Diagonal can achieve its ambitions to become the provider of choice and can deliver superior levels of performance".

Comment - It has certainly been a year of considerable change for Diagonal as it moved to a strategy of a higher margin consultancy-led business. The consultancy division was restructured and the newly acquired Eurostar, CenturyCom and Interop businesses became part of the Secure Networks division. On top of the divisional changes, changes at Board level began in Dec. 99 with the resignation of one of the company's founders, Bryan Churcher, followed in Apr. 00 by the resignation of co-founder, Colin Burnside. Many Board changes followed throughout the year but it was in April that Graham Keswick was left with the task of taking the company through a difficult year, starting in June with the responsibility of announcing a disappointing set of first half results blamed on reduced IT spending post Y2K. The second half picked up though with both the consultancy division and Secure Networks divisions showing definite signs of recovery. Now things have settled, we expect to see Diagonal continue to reap the benefits of its shift up the value chain. Share price is down 2% to 313p this month.

#### Skillsgroup sheds another skin

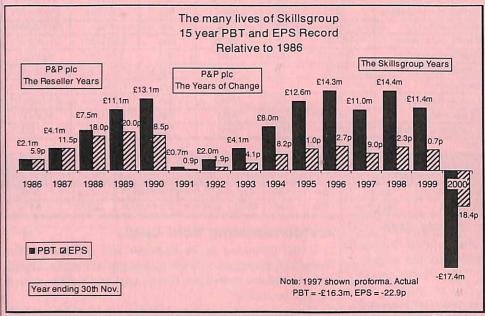
Skillsgroup – the constantly morphing reseller-to-services company – announced a 41% decrease in turnover to £140.7m for the year ending 30th Nov. 00. However, turnover from continuing operations increased 2% £56.4m. PBT of £11.4m in 99 was converted into a loss of £17.4m

Acuma that completed the transition from products distributor to information technology specialist...has taken six years and has been a very major factor in the volatility of our results and share price over that period. The major disposals of our lower margin businesses during the past year...leave us more focused than at any time on Skillsgroup's recent history". Skillsgroup's share price

ended the month 3.53% down at

137p.

Comment: They've certainly come a long way since the old P&P days! Mind you, depending on which way you look at it, the recent spate of 'spring cleaning' at Skillsgroup either came somewhat early or perhaps rather late. New (Nov. 00) exec. Chairman (and ex-Andersen Consulting/Accenture 'lifer') Keith Burgess came on board and oversaw the final 'purge' of non-core businesses (especially the heavily loss-making reseller arm, Acuma) and is ready to start with a "clean sheet". Well, almost. He has restructured the company into three training-related divisions plus consulting (mostly the 'old' Pontis business) and they are to rename



and diluted EPS of 10.7p in 99 turned into a loss per share of 18.4p. Revenue at 'core' business QA Training rose 6% to £44.4m – they are still the largest UK IT training company – and 'base' profit grew 26% to £9.6m. But revenue at other 'core' business, Pontis Consulting, dropped 10% to £12m – it's the Y2K thing again – and profits dropped 16% to £2.7m. But the 'problem children' were IT staff agency (ITSA) QA Myriad (sold to Hays in Jun. 00) where revenue halved to c£31m, and loss-making reseller arm Acuma, finally sold off in Dec. 00. Skillsgroup had also 'invested' £6.6m in web initiatives across all its businesses. Skillsgroup's Chairman Dr Keith Burgess, reported that "the disposal of

themselves QA plc.

We've been saying for years that they needed to find some knitting and stick to it and we completely agree that IT training is the right choice – even though we have doubts on the long-term viability of the products side, based around the recently acquired DMT. We're also not sold on the idea that Pontis really 'belongs' – but it's probably too small to jettison yet and at least it's bringing in some profit, which Skillsgroup sorely needs. Although we question the return they'll get from the c£7m spent on web initiatives, we think they're at least now pointing roughly in the right direction, so it would be churlish of us not to give Burgess and his team at the 'new' QA a 'fair go'.

#### Lorien holds its nerve!

As expected, Lorien reported lower revenues and deeper losses for the year ended 26th Nov. 00. Turnover dropped

Lorien plc
10 year PBT and Revenue Record
Relative to 1991

□ Revenue ■ PBT

□ Revenue ■ P

20% to £111.6m, pre-tax losses deepened 65% to £2.7m, and loss per share increased to 12.1p. But there was mitigation and some cautiously'good' news too. £1.8m of the losses were the write-off from the disposal of PDN, plus there was another £400K in one off costs relating to property and the aborted sale to an 'unnamed' US player last year. The 'good' news is that business picked up in H2 for the core IT staffing business (this is now 80% of Lorien's

revenue) and gross margins in the other businesses (Specialist Services and Consulting) also improved in H2. Net debt and interest payments are also down. Exec Chair-

man Bert Morris believes the cupboard is now clean and "the long term outlook for the Group is positive".

Comment: Since Morris stepped into the exec. Chairman role in 1999 he has instigated and overseen a massive overhaul of Lorien's operations. As a result a lot of cost (inc. bodies) have been taken out of various parts of the business, other bits (PDN) sold off, and focus restored to the core ITSA business. They've seen orders pick up in H2 (to Nov. 00) and beyond - but they know they're not out of the woods yet. They've also put the failed sale behind them. OK, we still don't think their Specialist Services and Consulting business really 'belong', but so long as Lorien can put them

back into consistent profit - and make sure they are not a drain on cash - we can't criticise them for keeping these businesses on for the short term at least. We congratulate Morris on taking some tough decisions and we'd now say they have turned the corner - but we'd like to see a couple of years of progress (i.e. profits) before we can truly say they're back on track.

# Sema wears cost of ill-omened LHS

In the wake of the agreed offer from **Schlumberger** (see below), **Sema Group** caught most analysts (including us) on the hop and brought forward their announcement of their full year 2000 results by a few days. Total turnover (inc. five months of the ill-omened LHS acquisition) grew 7% to £1.51billion – but organic growth was under 4%. Operating profit was a shade under line-ball at £94m, but the massive goodwill amortisation bill for LHS pushed Sema into a pretax loss of £49.3m (inc. £8m operating losses at LHS on just £49m revenue) resulting in a 13.1p loss per share. At the country level, Italy was the shining star, with revenue up 35% to £127m, although UK was about the only other major country showing an increase – up 13% to £587m. France was in the doldrums due to the 35 hour week plus

damage done by LHS. Their web business has not grown as fast as anticipated (no surprises there then) and indeed they now expect to focus most of this effort on their established customers rather than see much more in the way of new business. So the big question (for us, anyway) is how 'comfortably' Sema will sit in its new parent company – they will need to work hard to ensure their established customers stay with them when the mega-deal contracts come up for renewal.

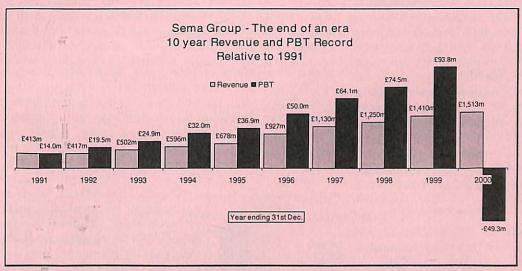
# Sema is dead. Long live "new Sema"!

As we all now know, Sema and Schlumberger agreed terms of a recommended cash offer - 560p for each Sema share valuing Sema at £3.6bn. If it all goes ahead, Schlumberger will merge its own IT services operation (massive – some 10,000 staff) with Sema (c21,000 employees) and, voila,

"new Sema" is born. The offer has been accepted by 21% of shareholders (France Telecom and BNP Paribas) and documents were filed at LSE & SEC on 22 February. If all goes to plan, they are looking for the offer to go unconditional mid-March assuming there's no other firm bidder – and we'd have to say we don't think one will surface with as much cash on the table.

We were at first mystified as to the rationale behind the deal. In the initial press release, Schlumberger talks

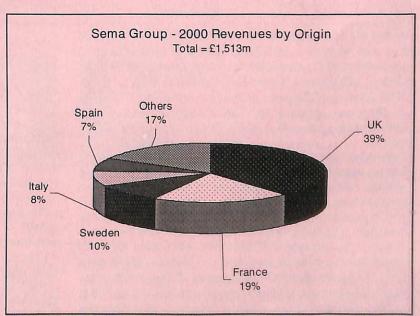
about using Sema to boost its IT service capabilities in its 'focus' markets, primarily oilfield services, energy & utilities, and smartcard technology (they recently boosted the latter with the acquisition of Bull's smartcard unit). Yeah, but the last year we had detailed numbers (1999), Sema only got about 7% of its revenue from Energy & Utilities sector. Its



general Y2K malaise, especially in outsourcing, and Germany and Sweden also belonged in the kennels. At 39% of total revenue UK is now by far Sema's largest market, double the size of France, a mere 19%. *Vive la difference!* By line of business, Sema's SI revenue grew just 2% to £636m but margins dropped from 8.7% to 6.7%.

Outsourcing revenue dropped the merest shade to £463m but margins improved markedly from 5.4% to 8.3% - a really top-end result. Of course, it was Sema's (telecomms) products business (inc. LHS) that caused most grief, with revenue down 9% to £232m and losses deepening from £2m to £7.7m. Sema's small - but perfectly formed - disaster recovery business saw revenue shoot up 23% to £46m although margins dropped from c20% to just over 14%. In the analyst telecon, Sema's long time CEO Pierre Bonelli commented how the market came good at the end of the year, with order books full (there is apparently £850m already earmarked for 2001 turnover), etc., but the damage is done. Sema's outgoing chairman Sir Julian Oswald felt the results were "disappointing" compared to previous years but "believes that the strategic direction of Sema remains sound". Well, we'd say that's very much in the hands of the (prospective) new owners, wouldn't you?

Comment: Like almost every other SCS company, Sema greatly underestimated the impact of Y2K ... and then went and bought LHS. The rest, as they say, is about to become history. On the bright side, their major restructuring mid-2000 seems to have paid dividends in their outsourcing business (especially in the UK) in margin although not in revenue growth. Sema has said the products business is now picking up – but it'll need to pick up fast to repair the



largest markets worldwide are public sector (26%), Finance (19%) and Telecoms (17%) - which also includes LHS, the visible cause of Sema's downfall. In the UK, of course, Sema has a number of major public sector outsourcing contracts, notably the £300m+/5year deal at DSS Benefits Agency, signed in Feb. 98, along with 'sundry' other contracts in sensitive areas like Met. Police, and even the Labour Party. Hardly 'core' to Schlumberger's business.

#### Sema - contd from Page 13

We are even more mystified by Schlumberger's view that increasing their exposure to the IT sector will help protect them from cyclical swings in their core energy business. That kind of assumes that when the oil business goes down, then the IT sector will be on the rise. Hmmmm. Also, there was much in the official release about how good the deal is for Schlumberger - not much (i.e. nothing) about how good it is for Sema's customers!

We have since spoken to Sema and the mists are clearing – a bit. Schlumberger needs much greater SI and outsourcing capability than it has at present to keep its main rivals (IBM, EDS, et al) at bay with its very well 'oiled' customers. Sema also needed a global network for much the same reason – Schlumberger owns one of the world's largest global IP networks. Sema had been talking to Schlumberger about a JV since last July – but the profits warning in Nov. 00 added a certain sense of urgency. Clearly, Schlumberger had to 'fish or cut bait' else one of

the more usual suspects would have pounced. We think merging these two IT services giants will be a huge challenge – but there again it would have been with any of the other players. Apparently the two bits of "new Sema" will remain mainly separate – just the common energy/ utilities etc parts will be integrated – which, OK, reduces initial disruption, but potentially makes it harder to get the economies of scale and common infrastructure that they will surely need to provide a 'global' operation. Arguably the cultural 'fit' with Schlumberger is better than with a wholly US-owned company, but that has to be proven. We are still of a mind that – much like ICL – the sum of Sema's parts is worth more than the whole – but we'd have to say at 560p cash in hand, and with time rapidly running out, we can understand why they did the deal.

By the way, with the 'demise' of Sema, there is now no even remotely UK-owned player left in the Top Ten list of leading suppliers of software and IT services to the UK market. A sorry situation indeed.

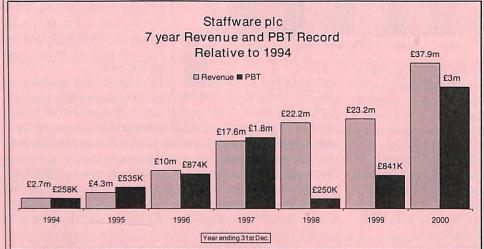
# Outlook looks good at Staffware

Staffware, "a leader in business process automation" which moved from AIM to a full listing in Apr. 00, has announced full year results for the period ending 31st Dec. 00. Turnover

up of the eProcess offering was "faster than originally anticipated", but who's complaining?

eProcess is Staffware's pitch at the automation of businesses processes conducted over the internet. It

comprises 4 units: eCRM (the integrated Staffware MarketForce CRM product suite), New Product Development in the SCM arena (for which a "template application" is now available), eProcurement (in alliance with Biomni, due for launch in Apr.) and eBanking (in partnership with AIT, to be launched in early March). All this has cost £6.9m to develop, in addition to the £6.3m spend on R&D (maintained at 17% of revenues). Staffware expects a further £11m investment in eProcess during FY01. But the return on this investment is coming through, with 35 customers on board, and real



for the period has increased from £23.2m to £37.9m - an increase of 63% - £912K of this was attributable to acquisitions. PBT increased by an impressive 262% from £841K to £3.0m and diluted EPS rose from 4.2p to 10.4p. CEO John A. O'Connell commented on outlook, "Trading in the year to date is significantly ahead of the corresponding period last year and sales prospects remain high".

Comment: Well, what a super set of results. O'Connell and his team at Staffware have every reason to be pleased with the company's performance in 2000. Stripping out the revenue from acquisitions, (US-based MarketForce in May and Australian FPS in Sep.) Staffware's organic revenue grew 60%. The lion's share comes from the core Enterprise division (software and services that automate an organisation's internal business processes), which grew 50% to £34.8m. Enterprise generated all the profits in the year. The eProcess division, launched in Feb. 00, got off to a good start with £3.1m revenue. O'Connell says that take-

evidence of cross-selling from the established Enterprise division's customer base, to Abbey National, Deutsche Bank and others. The eProcess division is expected to breakeven in the FY02, and move into "significant profits" in FY03. Staffware has a mix of international clients, with 53% or revenues generated by its core Enterprise operation, coming from overseas, and sells across many vertical markets. Indeed, 2000 was a bumper year for Staffware in the telco sector with revenues now accounting for 17% of sales (compared to 5% in 99) in its Enterprise division.

The outlook looks good too, especially selling into the utilities and government sectors, which were slow in the uptake of workflow automation initially. We would like to see revenues from professional services accelerate from its current 21% of total revenue, but let's not be churlish. With both of Staffware's chosen markets - workflow and CRM - growing rapidly FY01 should not disappoint. The shares are trading this month 14% down at 1350p.

A high level of repeat business

Epic, the "UK's leading e-learning company"

has announced interim results for the six months to 30th Nov. 00. Turnover for the period was up 95% to £3.71m and PBT increased 163% to £567K. Diluted earnings per share were up 155% to 2.17p. Epic claims that the successful results have "been fuelled by demand for e-learning solutions from existing and new

customers...we are pleased to see a high level of repeat business". New clients have been won in the financial sector, as well as services, manufacturing, retail and telecoms. The Group is working with training organisations such as Skillsgroup to take their content online and has also recruited an e-government team.

Epic's share price has decreased 8% this month and finished on 364p.

# ecsoft

# Hoorah! They're really coming home!

ECsoft, "the first wholly European IT services company to complete an

IPO on NASDAQ" is to downgrade its NASDAQ listing to an 'over-the-counter' programme "due to the continued shrinking of the ADR shareholder base and the high cost of maintaining the listing". ECsoft will continue to report quarterly this year at least - and only in Sterling (UK GAAP). As this takes effect in 30 days, their current full year results (to 31st Dec. 00) are still reported in both £ and \$. But the news wasn't that bright. Although top-line revenue grew 9% to £73.2m, organic revenue dropped 4% to £64.9m. Operating profit pre-goodwill etc. almost disappeared - down 78% to just £749K - turning last year's OP after goodwill etc. from a c£1m 'plus' to a £2.6m 'minus'. It was only bank interest received of £2m that kept PBT above the line though this dropped 60% to £1.37m. But a £2m tax bill left them with an after-tax loss of £627K (was +£2m in 1999). Loss per share was 4.8p (EPS=17.3p in 1999).

It was the Scandinavian business that was the 'problem child'. Revenue fell 15% to £30.8m, but profits of c£2m turned to losses of £1.3m (pre-goodwill etc). Indeed, they appointed a new MD in Norway in Jul. 00 as it announced its first ever operating loss for Q2 00. UK grew revenue 5% to £27.4m but OP soared 73% to £1.74m. Business in rest of Europe was boosted by acquisitions earlier in the year – revenue tripling to £15m, though OP fell 31% to £300K.

New CEO Jerry Ellis (joined as COO in Apr. 00 then ascended the throne in Dec. 00) reported "progressive improvement" during H2 by "restructuring and strengthening the management team ... (and) focusing on our core competencies".

ECsoft also announced that Keith Todd (ex-ICL supremo) and Ken Briddon (ex-JBA CEO) have joined as NEDs.

Comment: We had a very pleasant lunch with CEO Jerry Ellis this month and he was pretty blunt about the situation he found-ECsoft in when he joined. He has set about some serious spring-cleaning, both at the management level and also at the business level, disposing of their managed services business to Dutch PinkRoccade last month. The (in effect) de-listing from NASDAQ means they can escape from the problems of unfavourable exchange rates which are depressing the reporting in \$ of non-US activities and 'confusing' US analysts. Indeed, they don't have any offices in the US and the NASDAQ listing (Dec. 96) has served its purpose. They have been listed on the LSE since Jul. 98 – where we think all UK companies belong! At least business improved for ECsoft in H2 (especially in Q4), so hopefully the worst is now behind them.

Mind you, whether new NEDs Keith Todd & Ken Briddon are the 'right' role models for their business must be up for debate!

Share price is up 14% this month on 925p.

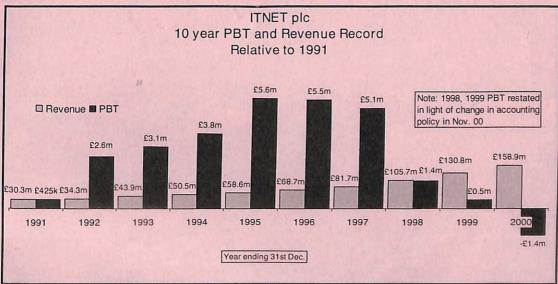
TNET

#### No more Hackney's in the closet at ITNET

Outsourcing company ITNET 'took it on the chin' when they announced pre-tax

losses of £1.4m for the year ending 31st Dec. 00. Total turnover for the year rose 21% to £158.9m, including c£22m from acquisitions French Thornton and Easams. Organic growth was a more modest 5% to £137m. Loss per Share

BPS is down to 16% - a market ITNET (with measured understatement) calls "challenging". They also announced two new ASP contracts (Enfield and Worcestershire), an ASP partnership with US-based software company Novient, and 'preferred supplier' status at SW Regional Development Agency for desktop services. The order book is very strong



was 0.18p compared to EPS of 0.6p in 99. ITNET's core IT services activities (mainly outsourcing) did quite well, with revenue up 11% to £78m, but revenue from their business process services (mainly revenue and benefits processing in local authorities) only grew 3% to £26m. E-business grew fastest at 30% but this contributes just £8m to revenues. Revenue from application outsourcing (application development and management plus their new ASP service) fell 12% to £25m – mainly victim to Y2K. ITNET has done a good job at building up its commercial sector business – this is now over half (53%) of total revenue compared to

43% last year, helped by the £35m/4year deal at Equitas.

- up 23% to £270m (exc. Hackney) - and £98m is 'in the bag' for 2001. CEO Bridget Blow expressed "confidence that much improved levels of profitability shareholder value will be achieved in 2001". Comment: It was of course the ill-fated contract at Hackney that was the main cause of the woes at ITNET which prompted (a) a change in accounting policy, (b) a restatement of previous years' profits,

and (c) a pre-tax loss – although goodwill amortisation also 'helped'. There's still some £600K provision set aside in 2001 to flush out the residue of the Hackney deal, but after that ITNET will be able to start again with a 'clean sheet'. Nonetheless, we still believe that ITNET's underlying business and strategy is sound – there's a lot more opportunity yet in local government – along with the inroads they are making in the private sector. But it ain't going to be easy! Of course, this also assumes there are no more 'Hackneys in the closet' – and we are certainly happy to trust Bridget Blow's assurance that there aren't. ITNET's share price has fallen 11% this month to 223p.

#### Another "pearl in the crown" at CMG

CMG has announced preliminary results for the year to 31st Dec. 00. Turnover was £810.4m up from £608.6m in 99 - an increase of 33%, PBT of £83.1m is down from the £83.6m reported in 99, although only a decrease of 0.6% and diluted

either e- or m- related. Revenue for Wireless Data Solutions increased by 112% in 2000, from £73.2m to £155.3m (revenue from acquired business accounted for about 6% of total revenue in this area). PBT was up from £11.6m to £42.3m - a 264% increase (£1.5m of goodwill amortisation was attributable to

CMG plc Ten Year PBT and Revenue Record Relative to 1991 FR3 6m £83.1m £810.4n ■ Revenue PBT £608.6r £38.5m £443.8r 2000 1993 1994 1995 1996 1997 1998 1999

the Wireless Data Solutions division). With the increased importance of Wireless Data Solutions has come an increase in R&D spend - expected to be upped by 50% in 2001

The company has seen a slowdown in demand from the telecoms products sector in the first half of 2001, but expects demand to pick up again in H2 as operators "gear up for the December peak". Despite the large 3G licence debt of the mobile operators and the risk that some may go broke, perhaps resulting in a downturn in spend in the sector, CMG states that it expects "wireless data solutions business to grow significantly faster than the traditional services business over the next few years, and become an increasingly important part of Group revenue and profits". Stutterheim does not believe the

mobile operators will "shoot themselves in the foot by not providing the capacity that their customers need".

CMG does state, however, that it is likely the company will see more growth in the industries of trade, transport and industry over the next year (which only experienced a 1% increase in turnover in 2000) and less in growth in the telecoms sector. The good thing about CMG is that (unlike Logica) it is not quite so exposed to the telco arena and it is those LARGE companies like CGEY, EDS etc that have a BROAD spread that will weather the storm best. In addition, CMG has also always boasted very flexible resourcing allowing consultants to move around the company to allow for changes in demand. Also reducing risk in the telco area, the Wireless Data Solutions offerings will now be extended beyond the traditional mobile operator customer base to other commercial enterprises, "seeking to exploit the benefits of wireless data". So despite believing that demand from the wireless sector will continue to grow, a broad spread, wider customer base and flexible resourcing should go some way to beloing CMG if the mobile operators do hit trouble

EPS fell from 10.7p to 7.8p. Cor Stutterheim, Chairman, commented, "We are experiencing some slowing in the growth of demand for telecom products in the beginning of the year...we are stepping up our product development, demonstrating management's belief in long-term growth projects. This will impact our short-term margin."

Year ending 31st December

Comment - This was CMG's first set of full year results since the Admiral acquisition - the integration of Admiral was completed at the end of last year. The two companies were similar sizes in the UK, which saw an increase in turnover, including the sevenmenth contribution from Admiral, of 64% from £125.9m to £206.1m. PBT in the UK increased by 105% to £21.1m. Organic revenue growth was c7% in the UK, however this figure was higher in H2 at 11%.

The area of most interest was Wireless Data Solutions, which now reports separately (not as part of the individual countries). Stutterheim referred to this as "another pearl in the crown" for CMG and an area that offered outstanding opportunities for the company - everything, he said, that we do at the moment, is

company - everything, he said, that we do at the moment, is	way to helping own if the mobile operators do flit trouble.							
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