

SYSTEMHOUSE

The monthly review of the financial performance of the UK software and IT services industry

SLOW MOTION RECOVERY

We've just spent the dying days of summer poring over the financial accounts that UK-owned S/ITS players filed for 2003, looking for clues to where the industry is going. The result is the latest *Holway@Ovum: Financial Health* 2004 research. Overall, it's a story of recovery from recession, but a recovery like no others we've known before – get ready for a long, slow grind ahead.

The good news is that UK-owned S/ITS companies are undoubtedly improving their performance in the market. They are more profitable, and they are exploiting their assets – including their staff – much more effectively. The companies in our research returned to profit at the pre-tax level in 2003, and they also significantly increased their profitability at operating level. And this despite flat revenues.

The bad news is that there's a still a lot of hard work ahead. Average margins remain feeble, and we don't see much revenue growth in the pipeline. That means growth is primarily about taking market share, or moving into faster-growing market segments, while ruthlessly controlling costs.

We looked at UK-headquartered companies which produce their primary Report and Accounts in the UK. Why? Partly because we want to see how the 'indigenous' players are performing. But partly because this allows us to collect a great deal of information specifically about the UK market. We looked closely at 200 software houses, 154

services companies, 36 IT staff agencies, and 16 resellers. We didn't look at every UK company, but we used a pretty good sample to discover the key trends and changes that are occurring in all four of these sectors.

This is a new phase of the business cycle: the slow-motion recovery. The first thing to say is that although we are clearly in the recovery phase, revenues are hardly rocking. The companies we looked at in this report clocked up an aggregate top-line revenue growth of 2.6%. If we exclude all acquisitions, the figures are much worse. We get a revenue decline for all the companies in our research of 3%.

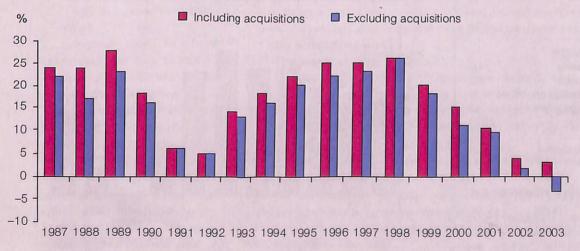
This is the fifth successive year of revenue growth-rate slowdown, and the first year of actual revenue decline when the effects of acquisitions are stripped out. Previous recoveries were characterised by strong revenue growth, which helped profits to grow quickly. Not this one. We're in new territory here, and it's tough.

Profits are up

This is now a profitable industry again. The companies in our research did well last year, quadrupling their average operating margin from 0.9% in 2002 to 3.5% in 2003. That's a good achievement, and well worth a pat on the back.

All sectors in this year's research were positive at the operating level. The S/ITS industry has now completed a 'clean sweep' operating profitability across all four sectors.

But a word of caution: only the software and services companies actually increased their average operating



Source: Ovum Holway

[continued from front page]

margins (from minus 4.5% to 5.3% and from 2.4% to 4% respectively). Agencies and resellers saw declines (from 3.2% to 1.6% and from 2.4% to 2% respectively). Once again, we see a two-track industry, with software and services outperforming resellers and agencies.

We doubt that there is a great future for 'vanilla-flavour' resellers and agencies – those without a strong differentiatior that allows them to add more value and thereby generate higher margins. We think that the relatively poorer performance of the agencies and resellers sectors in 2003 reflected the greater difficulties that

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+1.46%

+4.9%

+6%

+5%

+3%

Holway S/ITS

FTSE IT (SCS)

techMARK 100

Nasdaq Comp

Holway Internet

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1897

companies in these sectors had in building more value-added offerings for their clients.

In pre-tax profit, the overall improvement was even better, with our companies going from a minus 12.4% margin to a break-even 0.2% margin. That's a pretty staggering improvement. Why? The level of extraordinary charges suffered by our companies was far lower in 2003 than it was in 2002. We're seeing a return to normal 'peace time' activity, after going through a painful 'wartime' period of post-bubble restructuring and associated writedown of goodwill accumulated in those earlier 'exuberant' times. It's back to normal for the industry, at last.

Or not quite normal. The days of wide scale job losses are now behind us; the fat has now been cut. On a human level, that's good news. But for companies, it makes life harder, because it means that growth/recovery will now have to come from a combination of revenue growth and cost control, rather than swingeing cost cuts.

The problem here is that we don't see the sort of impressive revenue growth associated with previous industry recoveries. This will almost certainly be a slower and harder recovery than its predecessors.

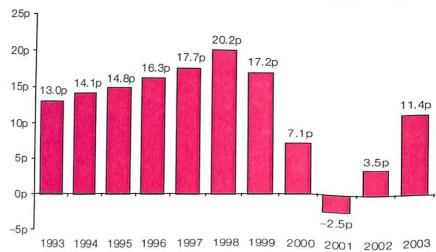
Given that we don't expect a return to double-digit revenue growth (even in IT services) in the overall market, we're looking at years of continuous cost control if we're to return to sustained profitability. This is an industry with (in aggregate, at least) a long, hard grind ahead. And that won't be easy. It will be quite a challenge for mangers whose experience has mostly been managing boom times, rather than downturns.

Staff productivity is up

Revenues per head increased slightly (by 1.3%) in 2003. This came on the back of some pretty substantial culling of staff numbers in the software, IT staff agency and reseller sectors – but with some staffing increase in the IT services sector attributable to large-scale employee transfers undertaken as part of outsourcing deals.

But more importantly, staff productivity measured in terms of profit increased too. Operating profit per pound spent on employees – which we consider the best simple measure of staff productivity – tripled last year, going from 3.5 pence in 2002 to 11.4 pence in 2003. That's half what it was in 1998 (admittedly the best year on record) but a huge improvement on the previous three years. The UK S/ITS industry is 'sweating' (exploiting) its human assets better.

UK S/ITS companies average operating profit per £ spent on staff



Source: Ovum Holway

The crystal ball

What's the future? We expect to see profitability improving, but more slowly than in past upturns. As we said, this is the "slow-mo recovery". We'd be surprised to see the same impressive level of improvement in pretax profits in 2004 that companies managed in 2003, for example. With operating margins, there's room for some year-on-year improvement. In particular, software companies could be doing a little better than 5.3% operating margin, and even IT services companies should be able to improve on margins of 4%. We're also seeing (in late 2004) a distinct improvement in the fortunes of IT staff agencies. Surely the sector's miserable 1.6% operating margin in 2003 should improve greatly in 2004?

As for revenues, well, we're not so optimistic. We think the UK S/ITS market in general will grow 1.9% (excluding inflation) in 2004, with faster growth for selected areas such as outsourcing and in particular BPO (business process outsourcing). But we'd expect lower growth for resellers, who face continual problems of price erosion.

You should automatically expect your customers to ask you to provide 'more for less' for the foreseeable future. That makes growing revenues much

harder than during the boom years, which are now turning into a distant memory. Get used to low or flat overall growth. Get used to fast growth coming primarily from stealing market share or exploiting entirely new markets!

That doesn't mean the industry can't get stronger and fitter; it definitely can if it sticks to the medicine it was taking in 2003. But improvements in financial health now require much harder work and more discipline than they did just a few years ago, in the heady days of the 1990s. Welcome to the real world. (Douglas Hayward)

HOLWAY COMMENT



CONSOLIDATION

A quick look back at my presentations folder shows that I seem to have been talking about 'consolidation' in the IT space for at least the last 18 years.

Three 'events' in the last month have brought 'consolidation' back onto the agenda.

- HP's performance warning
- Capgemini's shocking, surprise loss
- Oracle getting the green light to pursue Peoplesoft

Why?

Capgemini and HP have undertaken the two largest IT acquisitions this millennium so far - when they acquired Ernst & Young and Compaq respectively. Peoplesoft's acquisition JDEdwards in June 2003 not only started the Oracle pursuit but also much talk of impending consolidation in the sector. This was further enlivened when Microsoft made public that it had made approaches to acquire SAP. Now it seems that every second tier software player deserves a bid

Anyone would think that 'consolidation' was new. It very clearly isn't. We have been reporting mega acquisitions every year since we started in 1986 – in that first year Sperry and Burroughs 'merged' to form Unisys. Many of today's biggest IT players were built from multiple acquisitions. Misys has been a serial consolidator since the mid 1980s. Sage and Capita have each undertaken over 30 acquisitions in the last ten years. Capgemini and Atos Origin have complex family trees stretching back decades too.

So why are we all talking about it now?

When markets mature, they always consolidate. It's one of the only ways to drive earnings growth – grab market share and gain economies of scale. IT is now a mature market with growth expectations hovering around GDP growth levels. We just can't afford to have all those second tier players anymore.

Do acquisitions work?

The answer to that is 'it depends'.

Multiple, small to medium-sized acquisitions clearly do work. That's the model for Sage and Capita and they have been hugely successful as a result. IBM and Microsoft have undertaken hundreds of small acquisitions too in the last 20 years. They are mainly strategic – filling gaps in a product range or a geography. They don't do it to 'bulk up'.

But the larger the acquisition, the more likely it is to fail – or at least do damage to shareholder value.

We had an adage that "When the company in which you are invested announces an acquisition of a company >50% its size - SELL!"

By the way, you can define size by market value, revenue, staff numbers – it seems to work regardless.

[continued from page three]

On Sept 4 2001, HP announced its intention to acquire Compaq. Three years on, although NASDAQ is at pretty much the same level today as it was then, HP stock is 21% down.

It's even more interesting to note that if you had switched on that day into Dell stock, you would be enjoying a 68% gain. If you had switched into Accenture, you would have done even better with a 74% gain.

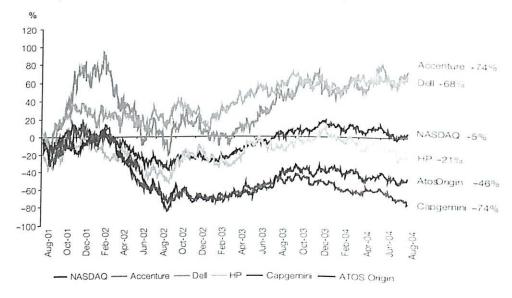
Interesting isn't it that both Dell and Accenture don't do acquisitions!

I've also included Capgemini and Atos Origin on the chart above, as both these companies involved been have acquisitions which break our Compared >50% rule. Accenture's 74% gain, Capgemini has suffered a 74% decline in the same period. Atos Origin hasn't done much better suffering a 46% decline.

It gets worse. If you had sold your Capgemini shares on the 1st May 2000, when they announced the Ernst & Young deal, you would have saved yourself the 90% decline their shares have suffered since.

Atos Origin has managed to integrate its acquisitions well and could be considered as a model

Share price, % movement - 1 September 2001 to 10 September 2004



consolidator. Even so, Atos Origin's share price is down 55% since Oct 2000 when they announced their merger. NASDAQ is down 52% since May 2000 and 50% since Oct 2000.

Who gains in mega acquisitions?

It looks pretty much as if it's the shareholders in the acquired company that do the best. They have almost always been given a hefty premium to secure the bid. If they have got cash – fantastic. But shareholders are free to sell in the open market too. The advice seems to be that if you are the target of a mega acquisition – sell your shares as quickly as you can!

How does that apply today?

Remember, it's only mega acquisitions that we criticise. Oracle has a market value of \$54billion compared with Peoplesoft's \$7.3billion. So this is NOT a mega acquisition. Even if Microsoft (value \$300billion) did acquire SAP (value \$49billion), it wouldn't break our rules either. It's deals involving 'tier two' players – such as EDS, CSC, Accenture, Capgemini and Atos Origin – that would worry me most.

Will it happen?

We have been predicting an increase in mega deals for 18 years. But we seem to have got only about one a year so far.

I now doubt if we will see much change – I can't see any of the current tier one players buying another. But I really do believe that we are on the cusp of a huge consolidation by tier one players buying their tier two competitors or, indeed, tier two players buying up even smaller players and so on. (*Richard Holway*)



HAYS BENEFITS FROM RECRUITMENT FOCUS

Hays – very nearly a pure recruitment business – has revealed results for the year to 30 June 2004. Total turnover, including discontinued operations, was down 13% at £2.16bn but turnover from continuing operations climbed 23% to £1.52bn. The Specialist Recruitment business saw turnover grow 25% (18% on a like-for-like basis before acquisitions and exchange rate movements) to £1.39bn. The Group reported a PBT of

£147.7m, compared to pre-tax losses of £444.8m last year, and diluted EPS of 3.86p, a huge improvement on last year's 28p per share loss. The results also show a £20m exceptional

charge providing for Hays' investment in Albion Group. (Albion is unable to repay the interest on a c£44m vendor loan from Hays, which is seeking an exit from the investment).

This month Hays also confirmed plans to de-merge its mail business, DX Services. This move will complete Hays' transformation to a focused

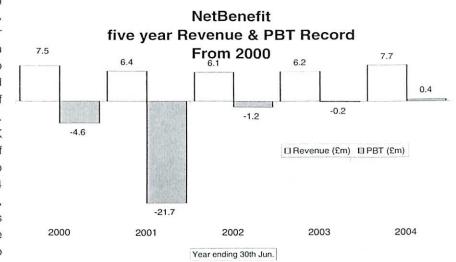
recruitment business in line with plans first announced in March last year. Following the de-merger Hays will return at least £200m to shareholders through an on-market buy back of its shares.

In the UK, the Specialist Recruitment business enjoyed 16% revenue growth to £1.06bn. However, net fees (turnover less payroll costs of temporary contractors) were only up 8% on last year at £315.5m suggesting higher payroll costs. The good news is that the recovery in Hays' UK IT recruitment business has accelerated in the second half. Net fees at the IT business increased by 14% to £23.4m. Hays also reported a return to growth in the 'spot' market for IT contractors, following the earlier return to growth in large contract business. (Tola Sargeant)



NETBENEFIT SEES PROFITS THROUGH HIGHER VALUE SERVICES

Domain name and hosting services provider, NetBenefit. has moved into profits for the year to the end of June 2004. On turnover that increased 23% to £7.6m, the company generated profits at the operating level of £367K, from losses of £244K. Profits before tax of £412K replaced last year's losses of £166K. Diluted EPS was 3.4p, up from 0.1p in 2003. In May 2004 the company acquired Easily Ltd. which contributed £210K to this year's results. Also during the period, the company switched to AIM from the Official List.



Chairman John Parcell said he was "increasingly confident about NetBenefit's prospects".

Comment: NetBenefit has found itself a nice little spot. Demand for domain name management is continuing while renewal rates appear to be on the increase. Its focus on higher value services has really paid off. Under the NetNames brand, the company manages domain names for larger companies (29 of the FTSE 100 use the service) via its Platinum services. Turnover from this source more than doubled to £2.25m, while annualised revenues increased from £1.4m to £2.4m over the year. Let's be clear that

we're not referring to the mass consumer market here. These are higher end services that generally escape the level of competition found at the lower end of the market. The Easily acquisition will provide opportunities for moving small businesses up to NetBenefit's more advanced

services.

NetBenefit		Turnover	£m	Pre-tax profit £m				
FYE: 31 December	2004	2003	Change	2004	2003	Change		
UK	6.7	5.1	30.2%	0.40	-0.19	Loss to profit		
USA	0.4	0.5	-23.8%	0.02	0.04	-44.7%		
Other European	0.6	0.6	2.5%	-0.01	-0.01	-7.7%		
TOTAL	7.7	6.2	23%	0.41	-0.17	Loss to profit		

The UK still holds opportunities for NetBenefit, but increasingly it will look to Europe where the market is a little behind. Indeed, revenues are already picking up on the mainland. (Kate Hanaghan)



PARITY BACK IN THE BLACK (JUST) AT HALF-TIME

UK IT training leader, ranking ITSA, and IT consultancy, Parity Group, has poked its head above water in the first half of the year. Total turnover rose by 11.6% to £90.3m in the six months to 30 June 2004, though this was a 14.5% uplift in terms of continuing operations. Better still, the massive £4.5m operating loss in H1 03 (70% of which came from discontinued operations) was

wiped out in favour of a small (£185K) profit. At the bottom line, Parity just made it into profit (£14K) after H1 03's £13.8m pretax loss, although tax charges resulted in a loss per share of 0.08p (H1 03: -7.39p).

Parity's core ITSA business did well in the UK,

seeing revenues rise 44% to £45.5m with operating profits of £737K (H1 03: £94K), a still slim 1.6% margin. In mainland Europe, ITSA revenues were down 7% to £13.2m with profits of £194K (H1 03: £20K), about a 1.5% margin. ITSA revenues in the Americas fell 12% to £7.7m, and the H1 03 loss of £197K turned into a £100K profit, a 1.3% margin.

A different story for Parity's market-leading IT training business, with revenues down 3.7% to £12.3m, but H1 03's profit of £157K was wiped out entirely due to "over-capacity in the market".

Business Solutions (consultancy) revenues were flat at

£11.7m, but profits jumped 52% to £914K, just under 8% margin.

Parity CEO, Ian Miller, reported that they had "not yet seen the normal and anticipated seasonal uplift in the order book for the last four months of the year" for the Training business, but apart from Training, he is "comfortable" with expectations for the other business units.

Key milestone reached

At the analyst briefing Ian Miller said Parity had made a significant amount of progress and reached a key milestone. Revenue growth and a return to profit (albeit a small one) are certainly reasons to celebrate. In fact, this is the first time Parity has reported any revenue growth since 1999. If you strip out the one-off effect of the low margin Chimes contracts that were transferred to Parity last year then organic revenue growth is actually 7.5% compared

to H103 (not 15%)

- but still not bad at all. (Our more observant readers will notice that revenues down compared to H203, but this is not unexpected given seasonal nature of Parity's training and resourcing businesses, which are traditionally stronger in the second half.)

Parity Group	Turnover £m							
Six months to 30 June	H1 2004	H2 2003	Change					
Business solutions	11.7	11.6	0.6%					
Training	12.3	12.8	-3.7%					
Resourcing solutions	58.7	45.8	28.1%					
UK	45.5	31.6	43.9%					
Europe	13.2	14.3	-7.1%					
Americas	7.7	8.7	-12.1%					
Total from continuing operations	90.3	78.9	14.5%					

Resourcing Solutions' performance was particularly encouraging. Organic revenue growth (excluding the Chimes contracts) was 20% and numbers of consultants on billing increased by 18% (the highest rate of growth that Parity has on record for at least seven years). Parity claims it is winning more preferred supplier agreement work and these growth rates support the view that it is taking market share in this area. Permanent recruitment revenues also showed impressive growth albeit from a low base (up 33% to £0.5m). Because permanent recruitment is a higher margin business this growth made a significant contribution to profits at Resourcing Solutions.

The difficult training market is a different kettle of fish, however, and it is this business that has cast a slight shadow over results. Parity has yet to see the usual seasonal upturn in Sept/Oct although bookings are up on last year for Nov./Dec. As a result the training business is likely to disappoint in FY04, but Miller says this is merely a "timing issue" and Parity will likely see the benefits of its new initiatives in this market in Q105.

Overall, it seems that Parity is beginning to reap rewards from its strategy of making the company worth more than the sum of its three parts. Evidence of this includes the fact that:

it is managing to cross-sell – all ten of its top ten clients now buy from all three parts of the business

- contracts are becoming consistently larger and longer improving the predictability and solidity of revenues – the recently announced HR BPO contract with ICI (Hotnews, 7 September), for example, is Resourcing Solutions first five-year contract
- it is going after (and winning) business process management contracts that require all areas of the business to work together – the Cabinet Office and ICI contracts are good examples. (Even Parity's US business was key to its success at ICI.).

We'll be looking for more of all three of the above, coupled with continued cost control, in order for Parity to continue growing revenues and improving profitability. (Tola Sargeant)

1% SERVICE Power

SERVICEPOWER SALES LIFTED BY ACQUISITION

ServicePower Technologies, supplier of artificial intelligence (AI) field scheduling service applications, has seen total revenues increase by 50% thanks to the acquisition of field services company, Keyprestige. For the six months to the end of June 2004, turnover increased to £1.5m. However, the existing business actually saw a decline of 22% to £780K. Losses at the operating level deepened from £1.2m to £1.6m. At the pre-tax level losses worsened from £1.1m to £1.6m. Diluted loss per share worsened from 2.21p to 2.34p.

Despite the fact that the

company's software business is likely to remain loss making this year, Chairman Barry Welck says the outlook for the company as a whole is "very promising".

Comment: We suspect that ServicePower is doing the right thing in looking to transform itself into a services company. Its software business saw revenues fall in the first half (though the figures are expected to be stronger in H2), so the acquired field services business should open up opportunities to target new accounts with a combined software and services offering. With the software business unlikely to hit break even this year, we're keen to see just what impact the services arm will have on losses for the full year.

ServicePower's history is quite an interesting one. It was born of a jointly funded project between Bull, Siemens Nixdorf and ICL, with senior management from ICL eventually buying out the Al technology developed by the group. In Apr 2000, the company floated on the London Stock Exchange with shares placed at 115p valuing the company at £58.7m. (Kate Hanaghan)



COMPEL REVENUES JUMP 20%

Compel, a provider of enterprise solutions and hardware rentals, has released its results for the year to 30th June 2004. Turnover increased 20% (17% organically) to £63.3m. Operating profits more than doubled to £1.2m (after goodwill amortisation, the company reduced operating losses from £325K to £226K). Losses at the pre-tax level improved from £407K to £327K. Loss per share was (-)0.9p from an EPS of 1.3p in 2003.

Revenues for the company's two divisions were as follows:

- Enterprise solutions (Oracle consultancy and technology sourcing) increased 20% to £51.9m.
- Hamilton Rentals increased 21% to £11.4m.

In the year, the company added to both divisions with the acquisition of Syscap Computer Rentals for $\Sigma 2.5m$ and the acquisition of Sysao, an Oracle consultancy, for $\Sigma 2.3m$.

CEO Neville Davis said: "Our markets are now stable and sales momentum is healthy. We believe that the outlook and prospects for Compel

are very good and better than they have been for several years."

Comment: We're very pleased to see that Compel has decided to break out the performance of the two business divisions. What this reveals is that both sides are performing equally well (growth in the region of 20%). The acquisitions have boosted revenues but, nonetheless, the Enterprise solutions business seems to have achieved very impressive organic growth.

In contrast with last year, its

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seeing 'patches of growth' - for instance, in strategic project work. But CEO, Davis claims that at the heart of this improved performance is its increase in market share. Indeed, Morse makes a pretty

close comparison and saw revenues grow just 4% organically.

In the current year, we can probably expect more of the same from Compel. Although nothing's in the pipeline at the moment, we certainly wouldn't rule out further acquisitions. Compel has to be realistic, though, in facing the fact that it too could become an acquisition target. (Kate Hanaghan)



SPRING GROWTH IN FIRST HALF

Spring Group, the UK's largest IT staff agency, has announced its results for the six months to end June 2004. The company is reporting a 64% increase in revenues from continuing operations to £229.2m, with 40% from organic growth and 24% from acquisition. Operating profits before goodwill amortisation and exceptionals were £3.1m, compared to a loss of £1.7m in the first half of 2003. PBT was £1.6m (H1 03: loss of £3.9m) and EPS was 1.03p (H1 03: loss per share of 2.67p). Spring's interim dividend of 0.1p is the same as last year.

Our main interest is in Spring's Technology Staffing Services business (STSS) – which now comprises Corporate Accounts, Contract Services, Recruitment Services, Triage and IT Solutions – and its recruitment process outsourcing engine hy-phen.

STSS's first half revenues were 80% up on the same period last year to £200.8m – that's 50% organic growth so Spring is clearly taking market share. At the same time, operating profits before goodwill and exceptionals were £4.1m, compared to just £0.2m in H1 03. Within the STSS business the performance breaks down as follows:

- Corporate Accounts, which provides large-scale technology staffing solutions to Spring's 40 largest clients, trebled operating profits to £2.8m on revenues that were 64% higher at £140m.
- 12% growth in contractor numbers and improved gross margins at the Contract Services business, which provides contract staff on a local and regional basis, led revenues to increase from £11.1m to £29.5m and operating profits to reach £0.8m (H103: £0.2m).
- Recruitment Services, provider of permanent, campaign and graduate recruitment, reported revenues of £5m, up from just £0.7m in H1 03 and converted last year's £0.8m operating loss to a breakeven position.
- Triage, which provides more highly skilled IT and telecoms specialists, also showed strong revenue growth (up 99% to £20.7m) and moved into operating profit as expected (£0.3m).
- 37% revenue growth (to £5.2m) at the IT Solutions business was fuelled by growth from Spring's Employed Contractor Model and Testing Services. Operating profit at this business was flat at £0.4m as Spring continued to invest for growth and market share.

Hy-phen, Spring's 'workforce management technology and service operation', increased revenues to ± 0.7 m but remained loss making at the operating level to the tune of ± 0.5 m. These numbers undersell hy-phen's contribution to the Group because they only record the management fees that Spring derives from hy-phen. In actual fact, hy-phen was responsible for ± 130 m in contract revenue and ± 1.3 m of permanent revenue in other business units.

Revenues at Spring's general staffing business, Spring Personnel, were flat at £28m and operating profit increased from £1m to £1.2m.

CEO Richard Barfield commented: "With significantly increased revenues and a healthy return to the black, these results reflect the considerable progress made over the last two years. Spring is now benefiting from the cyclical upturn in our core markets and is confident of future prospects."

Spring also announced a twoyear extension to its managed service contract to provide temporary IT recruitment services to Barclays Bank.

Benefiting from 'cyclical upturn'

At the results briefing, Richard Barfield reinforced the message that he was now prepared to say there is a 'cyclical upturn' and that Spring was trading strongly into it. The evidence certainly supports the view that conditions for ITSAs, and particularly for Spring, are improving:

- the number of vacancies that Spring is being asked to fill is up 50% on H1 03
- the numbers of contractors on billing has grown considerably over the last year in every sector contractor numbers at STSS, for example, are up by 16%

- permanent recruitment is also growing, but not yet as strongly as the contractor market
- large corporate customers are ramping up projects and recruiting more project managers and systems analysts
- margins, pay rates and contract lengths have also improved.

But these interim results, which build on the 9% organic growth posted in 2003, confirm that Spring is outperforming the broader ITSA market and thus continuing to gain market share. The figures also show that Spring is improving its operational gearing – by increasing the productivity of its

workforce, Spring has kept operating costs down and increased the percentage of the gross margin that is converted to operating profits. At the same time, Spring claims candidate shortages are starting to appear, which is helping to boost margins.

All in all, this is an excellent performance from Spring, which now has all the ingredients required to exploit its position at the top of the UK ITSA league. Barfield said the focus for the next six months will be "continued growth and business development". In particular, we expect Spring to try

Spring Group	Turnover £m							
Six months to 30 June	2004	2003	Change					
Corporate accounts	140.4	85.5	64.2%					
Contract services	29.5	11.1	165.8%					
Recruitment services	5.0	0.7	614.3%					
Triage	20.7	10.4	99%					
IT solutions	5.2	3.8	36.8%					
STSS	200.8	111.5	80.1%					
Spring Personnel	27.7	27.9	-0.7%					
hy-phen	0.7	0.2	250%					
Total continuing operations	229.2	139.6	64.2%					

and grow the businesses where it has the most pricing power, such as Triage, and to try to evolve the relationships it has with its master vendor customers to include higher margin business and, where possible, RPO.

(Tola Sargeant)



NOT QUITE MAIDEN PROFIT AT NETSTORE

After seven years of losses, Netstore, who once styled themselves "Europe's leading Application Service Provider", but now as "a leading provider of IT services to the mid-market", has trumpeted its maiden full year profit - but only if you exclude the usual charges. Total revenues for the year ended 30 June 2004 jumped 46% to £20.7m. Even mitigating a small (£636K) contribution from EMS Global (acquired Dec. 03) and various businesses disposed of during the year, revenues from continuing operations were up 41% to £18.5m. Total operating losses were substantially reduced from £3.4m to £832K which meant the company still recorded a 'real' pre-tax loss of £687K, a huge improvement on the £5.3m loss the prior year. Loss per share was

0.14p compared to 5.33p. Managed services revenues decreased to about 50% of the total (was 70%) due to a high mix of consulting, training and product sales, although Netstore is looking to rebuild that proportion to 60% "longer term". Cash flowed out to the tune of £1.3m (last year was inbound – just – to the tune of £100K) "mainly due to certain large debtor payments slipping to the current quarter". In fact, debtors rose by 41% to £6.6m. Netstore CEO Neil Lloyd reports that the company's disposal programme is now complete and "looks forward with confidence to improving our profits during the current year".

Comment: Netstore is being a bit previous announcing a maiden profit when they're not quite there yet. But they have made some great strides forward as they reinvent themselves as a mid-market IT outsourcing player from their roots as an online data storage and application service provider to SMEs. Along the way they have acquired complementary businesses and disposed of what have become non-core activities and they now feel the transition is complete. We think they still need some time to stabilise the business – and make a real profit of course – and there's clearly still some additional management control required to fix the debtor problem. By its very nature, the mid-market IT services sector is highly fragmented and there is still plenty of opportunity to support well-focused players. If Netstore can get its house properly in order this year, there is no reason why they shouldn't be able to make a reasonable living from this sector. Netstore came to the stock market on 19th Apr .00 at 150p valuing the company at £133m. Their shares dipped a little on early trading today, by 1%, to stand at around 35p. (Anthony Miller)

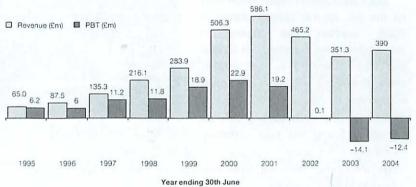


MORSE ENJOYS RETURN TO GROWTH

Morse has released its results for the full year to 30 June 2004. The company turned in revenue up 7% on last year to £390m. Sales increased 4% organically. Operating losses improved slightly from £12.8m (including amortisation of goodwill totalling £22m) to £11.1m (including amortisation of goodwill totalling £18.6m). Loss at the pre-tax level was £12.4m down from £14.1m last year. Diluted loss per share was 11.9p (13.3p last year). Morse CEO Duncan McIntvre said he's confident "2005 will be better than 2004".

Comment: It's good to see that as well as the acquisitions it made during the year, Morse also

Morse plc 10 year Revenue and PBT Record Relative to 1995 586.1 (Em) 465.2



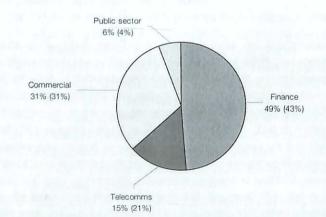
achieved underlying growth. The predominant driver of this was its finance business, which now accounts for around 50% of revenues. CSTIM, the strategic consultancy it acquired this April, will hopefully be a tool that Morse

uses to boost services revenues from the financial services sector.

The journey from being a reseller to becoming a services company is a very difficult one. With Diagonal under its belt, services will account for about 40% of its business (up from c30%).

The balancing act that McIntyre and team have to deal with is integrating the CSTIM and Diagonal acquisitions so that Morse evolves into an organisation that is more than the sum of its parts. An infrastructure company with services 'plug-ins' is not the end game. The spending spree is over but it will be some time before we can judge the degree to which the new additions will enable Morse to drop its reseller tag. (Kate Hanaghan)

Morse plc FY04 revenue by vertical Total revenue = £390m



9% 71p

BOND IS AS GOOD AS ITS WORD

Recruitment software supplier, Bond International Software, has made good on its optimistic outlook statement at its full year results in March by producing a very impressive set of interim results. Total turnover for the six months to 30 June 2004 rose 26% to £4.2m boosted by a few months' contribution from EZaccess acquired in March 2004. Organic growth was a still pleasing 15% to £3.9m. Total operating profit more than trebled to £715K resulting in similar performance at the pre-tax line to

£711K. EPS jumped from 0.64p to 2.40p. Bond's home UK market (about two-thirds of the total) grew 24% to £2.8m and revenues in the Americas did almost as well, up 23% to £1m, where Bond "has worked"

extremely hard to bring the US operation into profitability". Bond chairman Martin Baldwin reports that the improvement in market conditions "has continued into the second half of 2004" a sentiment echoed by Group CEO Steve Russell (who owns 52% of the equity) who "look(s) forward to a successful second half of the year".

Comment: Having returned to profit in 2003 after a disastrous 2002, Bond really looks like it is motoring again. The acquisition EZaccess not only took a leading competitive product out of play but also strengthened Bond's position in continental Europe. Also, recurring income has been boosted to over three-quarters of Bond's overhead costs in the UK and the company is aiming for this to reach 100%. That would be a real result if it gets there. The general improvement in the recruitment sector supports Bond's optimistic view of its prospects, so we think its expectations of a successful full year are not misplaced. Investors agree, as Bond's shares are up 9% to around 71p. Bond was a new issue on AIM in Dec. 97 at 65p and had a capitalisation of £8.9m. (Anthony Miller)



COMPUTACENTER SEES CONTINUED GROWTH IN MANAGED SERVICES

Computacenter's results for the six months to 30 June 2004 reveal revenues unchanged at £1.25bn, while pre-tax profits increased by 3.7% to £33.2m. Diluted EPS also increased – from 11.6p to 12.3p.

As pre-empted in a trading update in July, the higher margin services business put in the best performance over the period with managed services revenues in the UK growing by 18.7%. However, the products business continued to struggle against ongoing product price erosion, which counteracted the higher volume of sales.

CEO, Mike Norris, said that overall he was pleased with the performance, but in terms of revenue he said, "whether it's the turning of a corner or a plateau, we don't know".

Despite the continued growth in managed services, Computacenter faces increased competition (from Dell and SCH at the very least) in addition to the pressure from clients who want to see yearly cost savings.

In the medium term, the company can rely on its healthy services business to counter the product declines. But in the longer term, it will need to do more to take out costs and streamline its sales process to claw back margins on products.

And while the UK might be a good performer, the story is very different in France (a "disappointing performance") and Germany (a "modest decline in

profits"). France is currently undergoing a transformation project to shed its losses while an integration programme in Germany is tackling its weak margins. We are, however, convinced that Norris and his team are fully committed to making these businesses work.

Contract

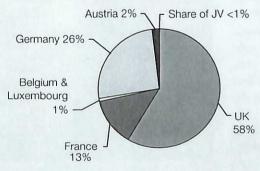
Shortly after revealing its interims, Computacenter announced an £11m/seven-year deal with South Lanarkshire County Council to provide

desktops, laptops and printers and services, such as patch management, for 5,000 users. The contract was previously held by HP and was for three years (though it dates back to the days of DEC and later Compaq). South Lanarkshire's IT director wanted her desktop environment to run "more like a utility". No doubt, that along with an improved service, she also demanded year-on-year cost savings.

generally. More Computacenter is also looking to go after opportunities lower down in the market, which would put it in competition with the likes of ComputerLand, for instance, contracts involving in the region of 1000, 2000 or 3000 users. What is attractive about this segment of the market is the amount of new business coming

on stream, with many of the organisations looking to outsource for the first time. The story is different higher up where there is stiff competition at renewal time, as HP discovered to its cost. (Kate Hanaghan)

Computacenter Geographical Mix FY03 total revenue = £2,482.7m





LOGICACMG: THANK GOODNESS FOR THE PUBLIC SECTOR

LogicaCMG's results for the six months to 30th June were widely trailed and therefore pretty much as expected. Though revenues declined 5.1% to Σ 809.2m, pre-tax profits were Σ 27.3m compared to a loss of Σ 58.2m last time. However restructuring costs of Σ 85m were taken in 2003, so a more meaningful comparison is the 5% increase in operating profit (to Σ 34.2m).

The highlights are (all at constant currency):

- The UK (42% of revenues) is doing reasonably well, with a 4.6% growth on H1 2003. But it's a truly mixed bag a real example of our theme of 'Diversity of Performance'. Revenues from public sector were up a truly magnificent 31% and are now 50% of UK business. Telecommunications grew 18%. But Transport fell 22% and Financial Services was down 19%.
- Benelux (23% of revenues) seems to have stemmed the revenue decline with a sequential increase in revenues of 2.6%. Public sector, which grew 15%, was the star here too.
- Germany (6% of revenues) is still one of Logica's non-firing cylinders. Revenues were down 26% on H103 with losses increasing to £9.7m. A "new, experienced management team" is now engaged in cutting the cloth to fit.
- Like Benelux, France (6% of revenues) also managed a small increase in revenues sequentially. It also recorded a minor £400K profit.
- Rest of the world continues to be difficult, with a 14% revenue decline to £50.4m and operating margins declined from 7.7% to 2.4%.
- Wireless Networks (14% of revenues) also suffered an 18.5% revenue decline to £63.9m and a loss of £6.5m.

Comment: These results reflect the changing face of LogicaCMG. In many ways it's a very different company to the one we were tracking a decade ago:

Outsourcing: Eleven years ago Logica had no involvement in outsourcing at all. Indeed, the previous management seemed to think such menial tasks were below it. Now outsourcing represents 23% of total revenues (after a 14% increase in the period). And with orders up 21%, CE, Martin Read's objective of 30% of revenues from outsourcing is within sight. Three years back, CMG had no

outsourcing contracts in the Netherlands – now its growing fast there too. In addition the company is embracing offshoring with a fast-growing Bangalore operation. How times change.

The public sector: The cry 'Thank goodness for the public sector' has never been more apt and is as true for LogicaCMG as for many other players. However, with the current rate of UK public sector IT growth unsustainable, the high proportion of public sector revenues in the UK leaves LogicaCMG facing a big risk. Nonetheless with a wide geographic coverage LogicaCMG

will be better protected than some. The pattern in the UK is being followed in Benelux and France and LogicaCMG is making the most of its capabilities over there too. Read and his management team are proving that their public sector offerings are relevant across borders, with things like case management, electronic voting and electronic procurement applicable in multiple geographies.

The outlook: Read, like others we interview, sees no loosening of the IT budget purse strings: "The pace of recovery has remained gradual and the competitive environment tough". But the strongest order book for three years, coupled with the action taken to reverse the losses in Germany, means margins in excess of 8% are predicted for the full year.

Acquisition? On the bid to acquire a 60% stake in Edinfor (the

LogicaCMG plc		% growth		
Six months to 30 June	2004	2003	Change	at constant currency
United Kingdom	336.1	11.6	4.6%	4.6%
Benelux	189.5	12.8	-3.0%	-1.7%
Germany	46.3	45.8	-25.9%	-24.8%
France	50.9	31.6	-6.3%	-4.9%
Rest of Europe	18.7	14.3	-22.1%	-19.8%
Rest of World	50.4	8.7	-16.7%	-14.1%
IT services	691.9	78.9	-3.6%	-2.7%
Wireless networks	117.3	134.5	-12.8%	-9.8%
TOTAL	809.2	852.5	-5.1%	-3.8%

captive IT services arm of Electricidal of Portugal), Logica CMG awaits a decision "within weeks". The only competitor is EDS. Again, Read reminds us that LogicaCMG would not even have been interested in such an operation just a few years back. (Richard Holway/Georgina O'Toole)



CLINICAL COMPUTING FACES UPHILL STRUGGLE

Clinical Computing, developer of clinical information systems for the healthcare market, has announced disappointing results for the six months to 30th Jun. 04. Turnover fell 37% to £728k (H1 2003: £1.15m) and operating losses deepened to £630k, compared to losses of £367k in the same period last year. Pre-tax losses were £631k (H1 2003: £397k) and loss per share worsened to 2.0p (H1 2003: 1.6p loss).

Software licence sales fell a whopping 72% to Σ 118k while services revenues dropped by 43% to just Σ 59k. As a result, the company is even more reliant on revenues from support contracts, which dropped 12% to Σ 535k largely thanks to the weakening of the US dollar.

Howard Kitchner, Chairman, said that due to implementation delays it is unlikely that Clinical Computing will meet the market forecast for the current year. The market had been expecting 50% growth in turnover in FY04 to £3m.

Clinical Computing	Turnover £k							
Six months to 30 June	2004	2003	Change					
Software licenses	118	427	-72.4%					
Services	59	104	-43.3%					
Maintenance	535	605	-11.6%					
Other	16	14	14.3%					
TOTAL	728	1150	-36.7%					

Clinical Computing is typical of the many small software companies that face an uphill struggle to win business in England under the National Programme for IT in the NHS (NPfIT). As a result, most of Clinical Computing's new business is currently coming from the US market – of the 15 customers for its latest 'CV4' clinical information system, 13 are in

the US, one in the UK and one in Australasia. Surprisingly. however, US turnover was the hardest hit in the period, down 40% to £541k, compared to a 27% drop in turnover from the UK to £149k. We suspect this can be explained by a combination of the weaker US dollar and slower revenue recognition as a result of implementation delays (which the company puts down to its customers being slow to staff internal project teams).

Clinical Computing needs to clear the revenue backlog and sign some new deals in the second half. At the moment, the company's best bet appears to be to continue to strengthen its position in the US market. This side of the pond, Clinical Computing plans to try to sell CV4 both directly to NHS hospitals and through the five Local Service Providers that are implementing NPfIT. It is also pursuing business opportunities in Scotland and Ireland.

(Tola Sargeant)



TIKIT SHINES IN FIRST HALF

Tikit, a provider of consultancy, services and software solutions to major UK law firms, has released its results for the six months to 30th Jun. 04. Turnover increased 52% to £5.89m while operating profit doubled to £396K and PBT grew c80% to £429K. Diluted EPS almost trebled to 2.9p.

Across its three main business categories, revenue performance was as follows:

- Consultancy increased 19% to £1.83m
- Services increased 64% to £2.02m
- Software increased 65% to £1.77m

Comment: Tikit's solid performance is testament to its strong, niche positioning in the legal sector. Worthy of note is that its reputation here has led to its first assignment in the public sector.

The company clearly has its sights set on replicating its success in Europe. The first signs that it was moving forward on this strategy were deals with two of Spain's top three law firms. And just last month, Tikit acquired Paris-based SI and consultancy, LECsoft. This will form the basis of its planned drive into Europe.

Meanwhile, back in the UK, the rest of the year looks rosy. The pipeline and order book are strong, with a number of large projects expected to come through before the end of the year. (Kate Hanaghan)



MARLBOROUGH STIRLING INTERIMS: STILL IN TRANSITION

Financial service focused player Marlborough Stirling has announced its results for the six months to end June 2004. Revenues were down 11% to £49.8m. Operating losses (including goodwill amortisation) were £2.1m, compared to £1.1m in H1 of 2003. Loss before tax slipped from £3.1m to £4.8m, and loss per share was 2.3p (H1 03: loss per share of 1.7p).

Chief Executive Mike O'Leary commented: "First half results are in line with market expectations. Our strategic review has identified a large and exciting opportunity in outsourcing for our life and pensions business and a transition has begun to take

advantage of this. Until the transition is complete, we continue to carry forward some uncertainty in predicted short-term life and pensions software revenues."

Comment: These results – and O'Leary's comments – are bound to make some observers a little impatient. We've already seen Marlborough Stirling make a success of its moves into life & pensions BPO, most recently with wins at Chesnara and Royal Liver, not to mention adding to its work at flagship client Sun Life Financial of Canada. But the company as a whole continues to hover around loss-making, non-growth territory.

But on balance we feel Marlborough Stirling merits continued patience. Given UK market trends, the company's strategy of shifting focus away from standalone software sales towards its outsourcing business is fundamentally sound. But it cannot be realised in full over night. Meanwhile, management has taken some tough decisions to trim headcount (including the loss of 70 staff in the first half) and close loss-making operations, with Italy, France and South Africa all getting the chop earlier this year. The impact of these changes should mean "annualised savings of £3m from the second half of 2004". All in all, Marlborough Stirling still has every chance of emerging from this challenging transition period as a sustainable, well-focused business with a lot of growth potential in BPO. (*Phil Codling*)



ATOS ORIGIN STAYS STEADY IN FIRST POST-MERGER INTERIMS

Atos Origin posted global sales in the six months to end June 2004 at euro 2,65bn, 72% up on the first half of 2003 (but that, of course, was before the Sema acquisition). In like-for-like terms at constant currency the company actually reported a 1.3% decline. Of Atos Origin's key country markets, the UK is leading the way (revenue growth of 3.8%), ahead of France (+2.4%) and the Netherlands (+0.4%). Consulting and Integration revenues declined by -7.9%, while managed operations grew by 1.6%.

The group's global operating margin stands at 6%, versus 8% last year before the merger. The UK remained at 7%. Atos Origin also confirmed its guidance for the full-year, which includes an operating margin in excess of 7% on flat revenues.

Comment: It's clear that the UK is currently Atos Origin's best performer among its main target markets. This isn't that surprising. Firstly, the UK S/ITS market's gradual climb out of recession in 2003 and 2004 has, in fact, been relatively rapid and decisive, compared to most other European markets. Meanwhile, it was in the UK that Sema had its largest and, arguably, most successful country business.

All this makes the merger process all the more critical for the UK business. The good news for Atos Origin is that the integration appears to be on plan and is beginning to pay dividends. Some evidence of this is the reduction in corporate costs across the group from 2.1% to 1.3%. Management even expects to take them under 1% by 2005. Moreover, Atos Origin claims not to have lost any clients in the first half, which is quite

an achievement given that the most disruptive phase of the process coincided with a number of Sema contracts coming to term.

So while Atos Origin's 2004 performance may not exactly be spectacular, the company is showing once again that it knows how to manage acquisitions and manage its finances. In today's market, those are valuable and enviable strengths. Moreover, with some recent evidence of new business (including a major German "captive" outsourcing deal at KarstadtQuelle September and its August win over incumbent SBS at the Home Office) we may well see more in the way of top-line growth from Atos Origin in 2005. (Phil Codling)



MACRO 4 RETURNS TO PROFIT WITH BOOSTED DIVVY

One of the UK's longest surviving software suppliers, Macro 4, has made a welcome return to profit after two years in the red. Although total revenues for the year ended 30 June 2004 slipped 4% to £31.2m, last year's £5.1m operating loss was turned into a £1.3m operating profit. Similarly, pre-tax losses of £5.2m last year switched to a £1m pretax profit, turning a 21.2p loss per share into earnings of 1.9p a share. The cash pile more than doubled to £8.4m. Management rewarded investors with a 12.5% boost in full year dividend to 6.5p a share.

As usual, Macro 4's declining legacy IBM-mainframe based Systems Management Products (SMP) division provided the profits and cash to support the gradually improving document management **Business** Information Logistics (BIL) business. SMP revenues fell a further 5% to £19m contributed £11.7m operating profit, down 4%. BIL revenues slipped 1% to £12.3m but contribution more than trebled to

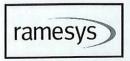
 Ω 3.9m. However, at the 'fully-loaded' level, BIL lost Ω 4m (FY03: Ω 5.4m) against SMP's pre-tax profit of Ω 5.1m (FY03: Ω 6.2m).

Best performance came from Macro 4's UK base, with revenues up 26% to £10.6m, overtaking the US as the company's largest country market by origin of sales. Indeed, US revenues slumped 31% to £7.3m, although the weaker dollar didn't help.

Macro 4 chairman Bert Morris (also exec. chairman of ITSA Lorien) reported that the IT industry is still "extremely challenging – and each new deal requires significant effort". Nonetheless, he is "confident about (the company's) future prospects". CEO Ronnie Wilson echoed the sentiment that "demand conditions in software markets remain stable and subdued" but was upbeat about Macro 4's "good prospects".

Comment: 'Old soldiers never die (the young ones wish they would)' goes the World War 1 lament from the trenches. And Macro 4 is the archetypal 'old soldier' that just refuses to be beaten - and three cheers for them! Founded in 1968 as an independent IBM system software vendor, Macro 4 has in recent years undertaken the perilous journey to change into document management company before the legacy business eventually withers away. Fortunately for them, there are so many IBM-type mainframes out there in the market that the withering is a long slow process - and meanwhile the legacy products generate handsome profits and cash to support the newer product line until its contribution eventually overtakes the legacy business, which Bert Morris anticipates will happen "in the medium term". We had often asked in recent times whether Macro 4 could survive as an independent player. Well, it's 36 years and counting, so there's your answer! Mind you, Morris and Wilson have restructured the company into almost independent product businesses, so if investors were so disposed, we should think they would find interested buyers in Macro 4's key SMP partner IBM, and key BIL partner Xerox. Meanwhile, Macro 4's shares are up 6% to around 190p, pretty good show given a year ago they were about 115p.

(Anthony Miller)



FOOD AND EDUCATION HELP RAMESYS IN 2004

Ramesys, a privately-held provider of software and IT services to various industry verticals including education, has announced results for the year to 31st May 04. The Group reports a 16% increase in operating profits (before goodwill and exceptionals) to $\mathfrak{L}7.1m$ on revenues that were 1% lower than 2003 at $\mathfrak{L}58.5m$. After goodwill amortisation of $\mathfrak{L}5.2m$ and other charges, Ramesys made a pre-tax loss of $\mathfrak{L}2.0m$, an improvement on last year's $\mathfrak{L}3.3m$ loss.

Ramesys has done well to achieve a substantial increase in operating profits in the latest fiscal year despite flat revenues and competitive target markets. As expected, its retail and education businesses were the stars of the show last year. Revenues at its Education and Commercial division

increased by 3% to £28.1m and gross margins at this business increased by 7% to 56%. Its Food and Retail division is also growing with revenues up 5% to £5.9m and gross margins up 4% to £5.5m. The Hospitality and Travel business basically trod water in FY04 with revenues down 1% to £12.7m. Construction, described by

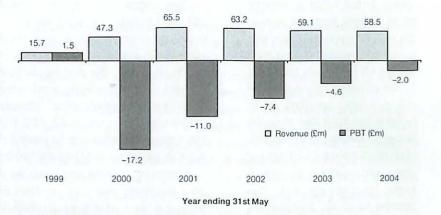
[continued from page fifteen]

Gordon Matthew, CEO, as a business in transition, performed worst witnessing a 9% drop in revenues to £12.8m but only a 5% reduction in gross margins. This was largely due to a change in business mix (less hardware sales) and the 'retiring' of two software products. However, Ramesys' recent alliance with Oracle, which targets Tier 1 players in the Construction sector, has the potential to boost revenues from this market going forward.

The management team is optimistic that FY05 will see further improvements in Ramesys' fortunes. Matthew told us he is looking to grow revenues by c5% this year. The majority of this growth is expected to come from selling more to existing

clients thereby keeping down the cost of sale and improving profitability. So far, the signs are good – Ramesys started the year with a closing order book that was 42% ahead of last year, with all Ramesys' businesses showing growth.

Ramesys Holdings Ltd 6 year Revenue and PBT Record Relative to 1999



Note: Accounts for 1999 are for Ramesys e-Business and from 2000 for Ramesys Holdings. 2000 results cover a 16-month period.

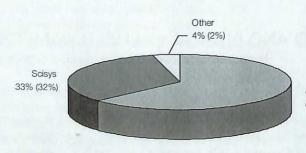


CODASCISYS SEES PROFITS GROW ON FLAT REVENUES

CODASciSys, the provider of specialist software, consultancy and IT services to a range of industries including government, defence and space, turned in flat revenues of £34m for the six months to the end of June 2004. However, the company increased operating profits by 73% to £2.2m (excluding exceptional costs relating to the aborted disposal of SciSys). Pre-tax profits increased 44% to £1.9m while diluted EPS increased from 3.1p in 2003 to 4.5p.

Chairman Mike Love said: "With careful cost control and management of the business, both profit and cash generation are excepted to be in line with expectations for the remainder of 2004 and beyond into 2005."

CODAScisys - H104 Business mix Total = £34.0m (H103: £34.2m)



Comment: CODASciSys can really be viewed as three very different, stand-alone, businesses, with their own management teams:

CODA

The provider of financial intelligence and accounting software saw revenues decline by 4% to $\Sigma 21.6 \text{m}$ while operating profits were flat at $\Sigma 3.5 \text{m}$. This pushed the operating margin to 16.2%, which CEO Graham Steinsberg stated was "high enough, if the business were to be sustainable".

CODA licence revenues fell by 8.2% to £4.5m though licence seats increased by 28%. This reflected the increased trend for customers to purchase 'point solutions' rather than the whole

'kit and caboodle'. This in turn (combined with pricing pressure) affected consulting revenues, which were down 16% to £6.4m. On the other hand, maintenance revenues were up 6% to £10.6m.

CODA 63% (66%)

The big question is, 'if licence sales are falling, will maintenance revenues continue to

increase?' The signs are good. The increasing number of point solutions sold means that CODA is increasing the penetration of its customer base and deferred income from maintenance is up by 14% to £11.4m. CODA also has a

good record for client retention with an attrition rate of just 2–3%.

The big challenge for CODA is increasing licence sales in what is basically a flat market. To achieve organic growth it must react to the market demand for point solutions so will be investing in the development of further add-ons, which its existing client base can pick up. However, it will also need to keep a strict eye on its cost base, as the average contract value from these solutions is far lower. In response it has restructured its sales marketing team to ensure a lower cost of sale. This is where a small company like CODA is at an advantage as it is far more nimble than its larger competitors e.g. Oracle or Peoplesoft. Further investment is also on the cards in order to expand geographically.

SCISYS

The Scisys business is a completely different animal. It offers specialist consultancy and IT services to the space, defence and public sector verticals. Revenues from this business were up 1% to £11.2m while an operating loss of £978K in H103

was converted to a profit of Ω 859K. The move to profitability comes after significant restructuring (and redundancies) last year. One of the biggest benefits to the new structure is that the majority of consultants sit in a resource pool and can be moved between the different sectors as activity demands.

The space and defence businesses continue to benefit from their specialist vertical knowledge. The one weakness is the lack of defined strategy in the 'public sector' area. One solution is the development of a regulation proposition but only time will tell if this will reap the rewards that SciSys desires.

'Other'

The last part of the CODASciSys empire, representing 4% of revenues and delivering an operating loss of £100K, is now imaginatively titled 'other'. It's basically a bucket for anything that doesn't fit neatly in CODA or SciSys and includes Business Collaborator (acquired at the beginning of 2003) and the SciSys commercial business. From what we can tell, if CODASciSys ever got an attractive enough offer for the SciSys business, it would likely be for the space, defence and public sector 'bits', so it makes more sense to keep the commercial 'bit' separate.

Business Collaborator is actually a nice little business. It is aimed at companies that want to gather information about their entire supply chain in order to manage it more effectively. A good win with Sedex (a group of major retailers and their suppliers) was a feature of H1.

Overall

CODAScisys understands perfectly that it is operating in a tough market and it is quite willing to take action to cut its cloth accordingly. More redundancies have been undertaken since the end of the period (the redundancy costs will be covered by other cost savings between now and the end of the year). The biggest challenge for the management team will be retaining its tight control on costs while embarking on some pretty ambitious growth plans involving product investment, geographic expansion and acquisitions.

(Georgina O'Toole)



PIXOLOGY ON TARGET AT INTERIM STAGE

Pixology, the tiny digital imaging software company that floated on AIM in Dec. 03, has released interim results for the six months to 30th June 2004. Turnover was 31% up on the same period last year at $\mathfrak{L}1.9m$ but pretax losses widened to $\mathfrak{L}836k$ from $\mathfrak{L}288k$ in H1 03. Loss per share came in at (-)3.16p compared to (-)1.64p in H1 03.

Commenting on the results Lord Young of Graffham, Chairman, said: "During this year we are investing heavily in the business and building the foundations for future growth. The digital camera market is growing rapidly and we are taking full advantage of this growth."

Comment: Pixology's results for 2004 are on target and the company says investment in staff and overseas offices is going to plan. More importantly, Pixology also announced a contract win with Tesco (no terms were disclosed but Pixology's software will power digital photo kiosks in 165 Tesco stores) and a new relationship with the Multimedia business

group of Nokia to develop mobile printing services for retailers. These two developments provide more evidence that this David is able to play with and against Goliaths such as Kodak and Fuji. But we still can't help wondering how long it will be before one of these Goliaths decides that it's time for lunch? Pixology's shares climbed 4% in early trading to 111.5p, below the 140p they floated at in December last year. (Anthony Miller)



TOREX RETAIL UPBEAT AT MAIDEN INTERIMS

Torex Retail, provider of IT solutions to European retailers, this month revealed its first set of results since listing on AIM in March. The company has issued pro-forma results as if it had been trading in its current form for the full six months to end June 2004 with comparable figures for H1 03. These results show a 9% decline in turnover to $\Sigma 28.9 \, \mathrm{m}$ but an impressive 29.5% increase in operating profit (before goodwill amortisation) to $\Sigma 4.1 \, \mathrm{m}$. Pre-tax profits grew from $\Sigma 1.0 \, \mathrm{m}$ in the first half of 2003 to $\Sigma 1.96 \, \mathrm{m}$. Pro-forma EPS climbed from 0.08p to 0.43p. Torex Retail has declared an interim dividend of 0.1p per ordinary share.

Commenting on the outlook, the company said it had "commenced the second half of 2004 on a strong footing" and is "well positioned to begin the next phase of our expansion across Europe."

Changing the business mix

Torex Retail's maiden interim results reflect its new business model. Higher margin software sales have increased (from 18% to 21% of sales) while lower margin hardware sales have decreased from 40% of total sales in 2003 to just 28% of sales in 2004. This shift, combined with the benefits of 2003's cost saving exercises, has led to improved profitability and higher margins despite lower overall revenues.

All in all, the management has been busy over the last few months. Integration of the £8.7m KPOS Computer Systems acquisition is "well underway" and both this and the acquisition of the remaining 30% stake in

Logware Information Systems GmbH are expected to be earnings enhancing this year. Torex Retail has also delivered against the principal objectives set at the time of the IPO – to strengthen the senior management team and enhance the sales and marketing function.

At the moment, the outlook seems equally promising. For starters, the company has signed a number of significant contracts since the period end (including a £7m full IT outsourcing contract with WHSmith Travel) and boasts a sales pipeline that is "continuing to build". The future is also likely to bring further acquisitions to expand Torex's customer base, add additional products or help it enter new geographic markets. (Tola Sargeant)



SURFCONTROL - A CRUCIAL YEAR AHEAD

SurfControl, provider of enterprise web and email filtering, has released its results for the year to 30th June 04. Revenue increased 19% to \$87.3m (£47.9m). EBITDA leapt 43% to \$15.7m while PBT increased 62% to \$14.4m (£7.9m).

The company's outlook for the current financial year looks even better, with CEO Steve Purdham predicting revenues up around 14% to \$97-102m, and EBITDA (excluding exceptional items) of \$20-25m. SurfControl is benefiting from a market that is still evolving and expanding – but it's looking for a larger slice of the pie. Its strategy will be to continue to focus on Rich Content Filtering, which gives more specific control than filtering technologies such as anti-spam. But in the longer term, expect to see it move into managed services in order to tap into further potential within the market.

Reflecting on this, it becomes very clear that the coming 12 months will be extremely critical for the company. On the one hand its projected revenues of around \$100m for the year look a safe bet - it has \$75m of deferred revenue carried forward, \$50m of which will be recognised in the next 12 months. However, the market it is in is evolving fast, and many companies are looking for solutions rather than just stand-alone software tools to deal with the increasing headaches of spam and potential inappropriate use of the Internet by company staff.

Consequently, Surfcontrol bought the Chinese 'appliance' manufacturer SecureM - an appliance in this context is an all-in-one, boxed solution - and the outcome, a product called Riskfilter, will be launched in October.

A second approach to solutions is provision of managed, hosted solutions, popular for medium-sized companies. Surfcontrol is looking to enter this market too, in the second half of its FY05 (the first half of next calendar year).

Thirdly, despite its UK location, the vast majority of SurfControl's sales have been in the US (66% last year, 72% the year before). It is now ramping up its efforts elsewhere, e.g. in mainland Europe (currently only 8% of revenues) and Asia now it has a base in China. How well it exploits these three areas of opportunity in the coming year will have a big influence on its longer-term future. (Philip Camelley and Kate Hanaghan)

Deven	Caller	And the second s		cquisitions				
Buyer	Seller	Seller Description	Acquiring	Price	Comment PIC brings 150 IT and solved in source personnel based in			
вт	BIC Systems	Networking services	100%	£17m	BIC brings 160 IT and networking services personnel based in Belfast and Dublin, as well as a roster of public and private sect customers built up over its twenty years of experience in the market both north and south of the Irish border. So this is very much a "local" acquisition but it is also yet another sign that investment in boosting IT services remains firmly on BT management's agenda.			
Civica	Radius	Supplier of financial applications to local government	100%	£14.2m	This acquisition will strengthen Civica's position in local government. It is exactly the type of acquisition we have been expecting from Civica since its flotation on AIM last December when the company announced its strategy was to bring togethe complementary businesses. Civica and Radius are not unknow to each other thanks to their common shareholder, Alchemy			
Computer Software Group	Advalech	Software company specialising in field services management	Partners. CSG has made three other acquisition					
Computer Software Group	Pinnacle	Field services management company focussed on the domestic, communications and facilities/asset management sectors	100%	Initial consideration of £1.8m to be satisfied by the issue of 3m shares and £178K in cast				
hotgroup plc	Workthing Ltd	Workthing is an online recruitment service owned by Guardian Media Group	100%	£6m	Workthing comprises workthing.com and PeopleBank Technology, an e-recruitment technology provider of corporate career sites. Hotgroup has made five axquisitions in the last yea and claims all have been fully integrated.			
MSB International	Elite Computer Staff	Technology recruitment company	100%	Maximum cash consideration of £1.45m	Elite's focus is the permanent recruitment market and cor services to the mid-market - an area which is complement that of MSB.			
PC-Ware	Softcat PLC	Resale of PC-oriented PC systems software from vendors including Microsoft and Symantec		N/a	This is a straightforward case of 'bulking up' and no doubt we'll see more of PC-Ware in the UK in future. The two companies have similar businesses, PC-Ware has operations in eight European countries other than the UK, plus South Africa. Its las FY showed revenues of EUR404m - about £270m, and it has about 750 staff.			
нм	Technology Teaching Systems (TTS) Group	Educational resources distributor	100%	A maximum consideration of £11m (with RM assuming net deb of £0.8m).	Looks like a sound move from RM as it continues its transition a more broadly based education supplier. TTS' revenue has grown at 16% for the last two years and gross margins have t stayed steady at 45% - very healthy indeed for a distributor. Githis profitability, RM reckons it has paid a fair price for TTS and we wouldn't disagree.			
scc	Triaton GmbH	SCC is to acquire the product supply business of Triaton	100%	N/a	This is the latest in a number of strategic pan-European acquisitons by Sir Peter Rigby's outfil. It extends its German operations and, SCC says, will stregthen its relationship with H			
Syan	NetSoft Systems	IT outsourcing services	100%	N/a	NetSoft Systems, which will now operate as Syan's IT support a infrastructure unit serving SMEs. NetSoft is based in Telford an currently manages 120 sites across the UK. Syan has been in business for c20 years and is expected to achieve turnover of c£45m this year.			
Symantec	Liric Associates	UK-based network security consultancy	100%	N/a	This purchase is very much in the same vein as Symantec's purchase of @Stake at the end of last week. Both are consultancies rather than product vendors. These moves show that Symantec is serious about building the amount of consulta expertise that it can offer its clients, particularly in the area of building and managing secure networks.			
The Innovation Group	Maxicare Holdings	South African warranty administration company	100%	£3.4m	Loss-making TiG is rapidly trying to build up its SBPO unit to mitigate the continuing decline in its once core multifaceted (i.e. patchwork quilt) insurance software products business (Techwork Solutions). It is now backing the right horse but needs to accelerate the transition to a BPO-led (and IPR-supported) business model. The Maxicare deal is a step in the right direction at what seems to be a reasonable price.			
Torex Retail	Logware Information Systems GmbH	German EPoS supplier	Remaining 30.2%	7.2m new Torex Retail shares	In Jun. 03, the company acquired a 69.8% stake in Logware ar as a result of this latest acquisition, Logware now becomes a wholly owned subsidiary of the Group. Logware produces a Ja EPoS product, LUCAS, which forms the basis of a product Tore Retail is currently rolling out across Europe.			
Veritas	KVS	Email archiving	100%	£125m	The move is a smart one for both companies. It puts Veritas in a good position relative to other storage players. By broadening i storage management expertise to email, it directly matches, for example EMC, which is increasingly active in this domain with Legato products.			
Wealth Management Software	GVA Grimley	WMS is acquiring the property management software business of GVA Grimley	100%	£900K	This acquisition broadens WMS' product offering in the properly management area and enlarges its property software user base to some 250 installations. Don't be surprised to see further acquisitions by WMS in its core markets in the future.			
			Recent	IPOs				
Name		Activity	S/ITS or Dotcom	Index Market Class	Issue Market IPO Date Price end Premium Price Cap. Jul 04 Discoun			

		Forthcomir	ig IPOs				
Name	Activity	S/ITS or Dotcom Index	Index Class	Market	Est Issue Price	Est Mkt Cap.	IPO Date
eServGlobal	Intelligent networking S/ITS to telecoms carriers	SITS	SP	AIM	N/a	Na	18-Oct-04
Orca Interactive	Software for IP service providers	SITS	SP	AIM	Na	N/a	13-Oct-04
Phoenix IT	Managed Services	SITS	CS	Na	Na	Na	TBC
smartFOCUS Group	S/ITS to direct marketers	SITS	SP	AIM	Na	Na	TBC

CS AIM 19.0p

£3.8m 13-Sep-04

18.5p

SITS

IBM Hosting & Managed Services partner

Red Squared

	Qu	AFA System	is plc	Carrie	HART	HESPERIN	Compel Gro		Company	Interior T	Gladstone		Carr
REV	Final - Dec 02 £6,0 B,000		Final - Dec 03 £6,467,000	Comparison +7.6%		Final - Jun 03 £52,880,000		Final - Jun 04 £63,335,000	Comparison +98% REV	E3,796,125	€7,935,138	Interim - Feb 04 £3,569,144	Comparison -6.09
PS	-£10.638.000 -41.90p	AIT Group	-£3.044.000 -8.300	Loss both Loss both		-£407,000 1,30o	Computacer	-£327,000 -0.90p	Profit to loss EPS	0.12p	£ 83.583 0.450 Glotel p	£231620 0.54p	-360.31 -350.01
REV	Final - Mar 03 £17,584,000		Final - Mar 04 £19.648.000	Comparison +11.7%	REV	Interim - Jun 03 £1255.599.000		Interim - Jun 04 £1255.436.000	Comparison -0% REV	Final - M ar 03 £75.900.000		Final - Mar 04 £90,499,000	Comparison
BT	-£39,349,000 -291,915		£2.018.000 7.49p	Loss to profit	PBT	£32.020.000 11.60p	£65,161,000 24,60p	£33.218,000 12.30p	+3.7% PBT +6.0% EPS	-£1347,000 -2.30p		£754,000 1,20p	Loss to profi
	interim - May 03	Alphameric Final - Nov 03	plc Interim - May 04	Comparison		Com Final - Feb 03	puter Softwa	re Group plc Final - Feb 04	Comparison	Interim - Jun 03	Final - Dec 03	Interim - Jun 04	Comparison
EV BT	£26.169.000 -£2.704.000	£62.897,000 -£3.530.000	£31,58.000 -£2,350.000	+19.1% Loss both	REV	£3.584,000 -£1,399,000		£3.941,000 -£343,000	+10.0% REV Loss both PBT	£4.870,000 -£1.068.000	£10.245.000 -£1955.000	£6.136.000 -£587.000	+26.0° Loss both
PS	-2.500	-3.50p Alterian p	-2.100	Loss both		-0.97p	Corpora	0.470	Loss both EPS	-2.240	Harrier Gro	-1.190	Loss bott
EV	Final - M ar 03 £4.784,000	Aiterian	Final - M ar 04 £5.668.000	Comparison	DEV	Final - Jun 03 N/a		Final - Jun 04 £499,381	Comparison N/a REV	Interim - Jun 03 £4.255,000		Interim - Jun 04 £6.096.000	Compansor +43.3°
BT	-£5.966.000 -14.60p		-£3.232.000 -7.100	Loss both Loss both	PBT	-£1.89.000 N/a		-£2,649,553 - 6.00	Loss both PBT Loss both EPS	£233.00 £2.82 0.52p	£200,381 0,550	£194.816 0.04p	+1420.6°
	SHIP THE PARTY OF	Anite Group	plc			1.046-5-63430	DCS Grou	p plc	(市)][[[日本	н	arvey Nash (Group plc	
EV	Final - Apr 03 £199,128,000		Final - Apr 04 £188,763,000	Comparison -5.2%		Interim - Jun 03 £30,200,000	£52,800,000	Interim - Jun 04 £19,500,000	Comparison -35.4% REV	Final - Jan 03 £156,692,000		Final - Jan 04 £130,911,000	Comparison -16.5
BT PS	-£112,480,000 -34,20p		-8.60p	Loss both Loss both	PBT EPS	-£4,000,000 -17.16p	-£7,000,000 -31,07p	£2,800,000 10,78p	Loss to profit PBT Loss to profit EPS	-£7,490,000 -14.9 to		-£4,536,000 -8.75p	Loss both
20	Interim - Jan 03	Argonaut Gam Final - Jul 03	nes plc Interim - Jan 04	Comparison		Interim - Jun 03	Dealogic Hold Final - Dec 03	Ings plc Interim - Jun 04	Comparison	Highams Interim - Sep 02	Systems Ser Final - Mar 03		Comparison
EV BT	£6.933.000 £1.096,000	£5.317.000 -£10,882,000	£4,373,000 £2,387,000	-36.9% +117.8%	PBT	£13,469,000 £5,313,000	£30,966,000 £12,883,000	£4,878,000	+217% REV -8.2% PBT	£5.6 18.000 -£212.000	£11.096.000 -£195.000	£4.754.000 -£102.000	- 15.4°
S	1.13p	-11,20p	-2240	Profit to Loss	EPS	N/a	N/a Delcam	N/a	N/a EPS	-109p	-100p	-0.53p	Loss bott
v	Final Dec 02 £1575,000	Aone pi	Final Dec 03 £1697,000	Comparison	REV	Interim - Jun 03 £9.816.000		Interim - Jun 04 £10,306,000	Comparison +5.0% REV	Interim - Jun 03 £80,839,000	Final Dec 03 £168,434,440	Interim - Jun 04 £101488.400	Comparison
S	-£5,391,000 -4,70p		-£2,457,000 -2,100	Loss both	PBT	£504,000 6,40p	£1.348.000 20.45p	£662,000 8,60p	+313% PBT +34.4% EPS	0.00.000	£461680 0.30p	£1839.310 197p	+824.3°
	Interim - Jun 03	Atlantic Glob	al pic Interim - Jun 04	Comparison		Final - Mar 03	Detica Gro	up plc Final - M ar 04	Comparison	Interim - Apr 03	Document Sys	stems Plc Interim - Apr 04	Comparison
V	£907,000 £231,000	£1956,000 £496,000	£988,000	+8.9% -47.6%		£39.198.000 £7.437.000		£53.523.000 £8.775.000	+36.5% REV +8.0% PBT	£1903.078 -£459.182	£4,472,305 -£595,060	£3.283.879 -£192.000	+72.6°
S	0.560	tentiV System	0.230	-58.9%		24.100	Diamonal	35.50p	47.3% EPS	-0.330	-0.42p M Computer	-0.030	Loss both
	Interim - Mar 03	Final - Sep 03	Interim - Mar 04	Comparison		Interim - May 03	Diagonal Final - Nov 03	Interim - May 04	Comparison	Final - Jun 03	M Competer	Final - Jun 04	Comparison
V	£13,004,000 £225,000	£25,655,000 £1,30,000 5,900	£4.375.000 £1.563.000	+0.5% +594.7%	PBT	£30,611,000 £324,000	£56.312.000 -£2.815.000	£24.752.000 -£300.000	-19.1% REV Profit to loss PBT	£77,843,000 £3,673,000		£4.380.000	+19.29
S	0.40p	tonomy Corpo	ration plc	+625.0%	EPS	-0.280	-3.420 Dicom Gro	-0.73a	Loss both EPS	12.30p	ovation Grou	p plc (The)	+8.81
v	Final - Dec 02 £33,998,600		Final - Dec 03 £33.568.410	Comparison	DEV	Final - Jun 03 £156,432,000		Final - Jun 04 £156.197.000	Comparison -2% REV	Final - Sep 02 £ 100.07 1,000		Final - Sep 03 £223,509,000	Comparison
ST	£3,924,000 0.03p		£4.650.000 0.03p	+18.5%	PBT	£8.801.000 26.00p		£7,757,000 18,20p	-119% PBT	-£39114.000 -f73.78p		-£24.088.000 -7.67p	Loss both
		Aveva Grou	p plc	TOTAL PARTY	EFS		Dimension D	ata plc			InTechnolo	gy plc	
v	Final - M ar 03 £36,008,000		Final - M ar 04 £38.113.000	Comparison +5.8%		Final - Sep 02 £1489,600,000		Final - Sep 03 £1,288,000,000	Comparison -0.5% REV	Final - M ar 03 £156,899,000		Final - Mar 04 £223,509,000	Comparison +42.5
S	£5,580,000 21,24p		£6,109,000 22,42p	+9.5% +5.6%	PBT EPS	-£1,580,000 -155,60p		-£244,000 - 19.18p	Loss both PBT Loss both EPS	-£6,675,000 -5.10p		-£3,814,000 -3.40p	Loss both
100	Interim - Jun 03	Axon Group Final - Dec 03	Interim - Jun 04	Comparison	VOC11	Interim - Jun 03	Final - Dec 03	Interim - Jun 04	Comparison	Final - Dec 02	nt Environme	ents Group p	Comparisor
V	£24,616,000 £2,036,000	£50,210,000 £4,020,000	£26,685,000 £2,923,000	+8.4% +43.6%	PBT	£7,750,000 £892,000	£13,528,000 £2,104,000	£9,728,000 £1134,000	+25.5% REV +27.1% PBT	£2,672,065 -£2,873,579		£3,485,000 -£209,928	Loss both
S	2,40p	4.60p Brady pl	3.40p	+41.7%	EPS	1.870	Earthport	2.38p	427.3% EPS	-2.14p	ctive Digital	Solutions pla	Loss both
v	Interim - Jun 03 £1012.273	Final - Dec 03 £2,386,644	Interim - Jun 04 £1940.299	Comparison +91.7%	RFV	Interim - Dec 02 £282,000		Interim - Dec 03 £416,000	Comparison +47.5% REV	Interim - M ar 02 £46.323	Final - Sep 03 £243,032	Interim - Mar 03 £ 65,741	Comparison +257.89
ST	£157,053 0.70p	£628,628 2,60p	£823.300 2.550	424.2% N/a	PBT	-£3.994,000 1,90p	-£12.932.259 -6.40p	-£2,279,000 0,70p	Loss both PBT -632% EPS	-£717,494 -0.480	-£1220,305 -0.730	-£545,498 -0.33p	Loss both
	Bond Interim - Jun 03	Final - Dec 03	Interim - Jun 04	大学的学		TO THE PARTY OF	Easyscree	en plc	Market Co.	STATISTICS.	Intercede Gr	oup plc Final - Mar 04	OTTO X
V	£3,370,000 £155,000	£7,037,000 £451,000	£4.239,000	Comparison +25.8%		Final - Mar 03 £2,654,514		Final - Mar 04 £2,206,624	Comparison -16.9% REV	Final - M ar 03 £1819,000		£1605.000	Comparison -11.85
S	0.640	2.190	£711,000 2,40p	4358.7% 4275.0%		-£3.397.842 -5.60p	-usa	£3.237,428 -5.08p	Loss both PBT Loss both EPS	-£123,000 -5,60p	rnet Busines	-£661000 -2.90p	Loss both
NAME OF	Final - Mar 03	Systems Gro	Final - Mar 04	Comparison	A VALUE	Interim - Dec 02	Final - Jun 03	Interim - Dec 03	Comparison	Final - Oct 02	Thet Dustries.	Final - Oct 03	Comparison
ST ST	£26,475,000 -£2,949,000		£22,643,000 £139,000	Loss to profit	PBT	000,6883 000,8883	£169,048,000 £17,354,000	£78,747,000 £7,826,000	-115% REV +17.4% PBT	£1,389,000 -£537,000		£2.663.774 -£333.262	+91.87 -37.93
S	-3.440	Capita Grou	0.18o	Loss to profit i	EPS		onic Data Pr	ocessing plc	427.8% EPS	-0.87p	(Train p	-0.53o	-39.19
V	Interim - Jun 03 £531600,000	Final - Dec 03 £1080,600,000	Interim - Jun 04 £620,200,000	Comparison +16.7%		Final - Sep 02 £8,480,000		Final - Sep 03 £8,686,000	Comparison +2,4% REV	Final - Dec 01 £436,768	Final - Dec 02 £856,381	Interim - Jun 03 £294,539	Comparisor -32.6?
S	£37,300,000 3.13p	£93,500,000 8,42p	£48,100,000 4,37p	+29.0% +39.6%		-£1,394,000 -5.03p		£284,000 3.97p	Loss to profit PBT Loss to profit EPS	-£ 15,065 n/a	-£318,863 -5.94p	-£89,946 n/a	Loss both
	Interim - Jan 03	CES Softwar Final - Jul 03	e plc Interim - Jan 04	Comparison		Final - Dec 02	mpire Intera	Ctive plc Final - Dec 03	Comparison	Interim - Jul 03	Final - Jan 04	Interim - Jul 04	Comparison
V ST	£7,702,000 -£259.000	£12,174,000 -£625,000	£5,893,000 £34,000	-23.5% Loss to Profit		£22,575,000 -£2,872,000		£30,438,000 £611,000	+34.8% REV Loss to profit PBT	£785,000 -£457,000	£1,997,000 -£1,377,000	£1,015,000 -£576,000	+29.39 Loss both
S	-0.52p	-1260 Charteris	0.00p	n/a		-2.72p	Epic Grou	0.34p	Loss to profit EPS	·150o	-0.36o	-0.6 b	Loss both
EV	Interim - Jan 03 £7,702,000		Interim - Jan 04 £5,893,000	Comparison -23.5%	DEV	Final - May 03 £8.750,000	-pio di od	Final - M ay 04 £7.296.000	Comparison -6.6% REV	Interim - Jun 03 £1289.900		Interim - Jun 04 £847.210	Comparison
ST	-£259,000 -0.52p	-£625,000 -126p	£34,000 0,00p	Loss to Profit	PBT	£1802,000 6.60p		£1364.000	-24.3% PBT -40.9% EPS	£1067.568	-£1092.000 -137p	-£242.216 0.0 to	Loss both
		Chelford Grou	up plc		EPS	Eurol	ink Managed		Level site and to the		iSOFT Grou	ip blc	Loss both
EV	Interim - Jun 03 £4,339,000	Final - Dec 03 £9,877,000	£5,603,000	Comparison 429.1%		Final- M ar 03 £9.152.000		Final- M ar 04 £7,365,000	Comparison -19.5% REV	Final - Apr 03 £91495.000		Final - Apr 04 £149,260,000	Comparison +63.19
ВТ	-£623,000	-£373,000 Chelford Gro	£135,000	Loss to profit	PBT	£204.000	ink Managed	-£196,000	Profit to loss PBT	000.088.813	iSOFT Grou	£17,593,000	-6.89
	Interim - Jun 03	Final - Dec 03	Interim - Jun 04	Comparison		Final- M ar 03	iiik manageu	Final- Mar 04	Comparison	Final - Apr 03	1301 1 0100	Final - Apr 04	Comparisor
V	£4,339,000 -£623,000	£9,877,000 -£373,000	£5,603,000 £135,000	+29.1% Loss to profit	PBT	£9.152,000 £204,000		£7,365,000 -£196,000	-19.5% REV Profit to loss PBT	£91495,000 £18,880,000		£149,260,000 £17,593,000	+63.1° -6.8°
S	-0.07p	-0.03p Civica pla		Loss both	EPS	122p	Ffastfill		Profit to loss EPS	11.08p	I S Solution		-40.79
v	Interim - Apr 03 £44,111,000	£90,304,000	Interim - Apr 04 £52,474,000	Comparison +19.0%	REV	Final - M ar 03 £1372,000		Final - Mar 04 £2.651,000	+93.2% REV	Interims - Jun 03 £3,236,000	Final - Dec 03 1 £5,985,000	€2.849.000	Comparison 12.0°
BT PS	£3,380,000 5,20p	£9,317,000 11,30p	£3.764,000 5.40p	+11.4%		-£4,926,000 -10,05p		-£2,547,000 -3,43p	Loss both PBT Loss both EPS	£19,000 -0.2 to	-£188,000 -0,890	-0.61b	Loss both
2015	Final - Mar 03	Clarity Comme	Final - Mar 04	Comparison		Interim - Jun 03	Financial Obj Final - Dec 03	ects plc Interim - Jun 04	Comparison	Interim - Jun 03	Final Dec 03	Interim - Jun 04	Comparison
V	£7.263,000 £315,000		£6,335,000 £511,000	-12.8% +62.2%	PBT	£5,663,000 -£1,175,000	£10,427,000 -£12,055,000	£4,589,000 £125,000	-19.0% REV Loss to profit PBT	£91215.000 £8.730.000	£17,893,000	£104,560,000 -£16,601,000	Profit to los:
S	184p	linical Compu	2,49p	435.3%	EPS	-4.44p	-43.96p	0.45p	Loss to profit EPS	7.530	iness Techno	ology Group	Profit to los
v	Interim - Jun 03 £1,150,000	Final - Dec 03 £1,858,828	Interim - Jun 04 £728,000	Comparison -36.7%	BEV	Interim - Jun 03 £112,178	Final - Dec 03 £274.12	Interim - Jun 04 £36,963	Comparison -67.0% REV	Final - Dec 02 £8,088,000		Final - Dec 03 £7,002,000	Compariso •13.4
ST	-£397,000 -160p	-£1236,892 -4.50p	-£631,000 -2.00p	Loss both Loss both	PBT	-£563,651 -0.70p	-£1,020,176 -1.17p	-£563,424 -0,62p	Loss both PBT Loss both EPS	£266,000 0.70p		-£199,000 -0.60p	Profit to Los Profit to Los
		CMS Webvie	w plc			Charles and Charles	Flomerics Gr	oup plc	PARTIES NO.		Kewill Syste	ms plc	
V	Interim - Jun 03 £905,000	Final - Dec 03 £1629,000	Interim - Jun 04 £442,000	Comparison -512%	REV	Interim - Jun 03 £4,430,000	£10,221,000	Interim - Jun 04 £4,88 1,000	Comparison +10.2% REV	Final - Mar -03 £25.016.000		Final - M ar 04 £22,147,000	Compariso -11.5
BT PS	-£116,000 -0.17p	-£543,000 -0,92p	-£778,000 -0.97p	Loss both Loss both	PBT EPS	-£144,000 -0.98p	£455,000 2.74p	-£ 106,000 -0.7 to	Loss both PBT Loss both EPS	-£5.987,000 -7.90p		£1.529,000 2.70p	Loss to prof
-	Interim - Jun 03	Final - Dec 03	s plc Interim - Jun 04	Comparison		Final - M ar 03	cus Solutions	Group plc Final - Mar 04	Comparison	Knowled Interim - Dec 02	fge Technolog Final - Jun 03	gy Solutions	Pic Compariso
EV BT	£34,223,000 £1319,000	£68,026,000 £3,861,000	£34,039,000 £1904,000	5% +44.4%		£6,583,000 -£3,833,000		£5.388,000 -£382,000	-82% REV Loss both PBT	£44,652	€160,708	£289,323 -£432,585	+548.0° Loss bot
S	3.100	9.900	4.50p	445.2%		-13.40p	CP C	-100p	Loss both EPS	-£321585 -0.39p	-£705,651 -0.73p	-£432.585 -0.38p	Loss bot
100	Final - Mar 03	Comino Grou	Final - Mar 04	Comparison	17-5-5	Final - M ar 03	GB Group	Final - Mar 04	Comparison				
EV BT	£24,504,000 £1,209,000		£24,507,000 £1,713,000	+0.0% +417%	PBT	£11,243,000 £813,000		£11,915,000 000,013	+6.0% Profit to loss				
S	8.900		6.90p	-22.5%	FPS	0.900		Q00p	N/a				

Note: Main SYSTEMHOUSE S/ITS 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 SCS 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

	K3 Bus Final - Dec 02	iness Technology Gr Final - D		Companson		Intenm - Jun 03	Pilat Media Glob Final - Dec 03	Interim - Jun 04	Companson		stems Union		Companso
BT PS	£8.088,000 £266,000 0.70p	£7.00 -£ £	02.000 99.000 -0.60a	Profit to Loss	PBT	£2,977,898 -£1244.612 -2.83p	£9.422.607 £595.047 0.640	£5,607,249 £434,918 0,650	+883% REV Loss to Profit PBT Loss to Profit EPS	E34,016,000 £1989,000 £190p	Final - Dec 03 £78,427,000 £6,124,000 5,30p	100 E1,464,000	+50.0 -26.4 -36.8
EV	Final - Mar -03 £25.0 6.000	Kewill Systems plc	Mar 04 47,000	Companson -11.5%	ARRIBE	Final - M ar 03 £574.561	PC Medics Gro	Up Plc Final - Mar 04 £1,60,363	Comparison +102.0% REV	T. Interim - M ar 03 £2,803,000	Final - Sep 03 £5,3 8,000	nology plc Interim - Mar 04 £1476,000	Companso -47.3
BT	-£5,987,000 -7,90p		29.000	Loss to profit Loss to profit	PBT	-£824,548 -0.49p	Pixology pl	-£134,991 -0.04p	Loss both PBT Loss both EPS	-£7,516,000 -3.60p	-£9.570,000 -4.30o Telecity	-£1,515,000 -0.60p	Loss bo
EV BT	Interim - Dec 02 £44,652 -£321585	Final - Jun 03 Interim - D £160,708 £28		Companson +548.0% Loss both	REV	Interim - Jun 03 £1442,680 -£287,585	Final - Dec 03 £2.528.038 -£19.9,177	Interim - Jun 04 £1888.623 -£835.547	Companson 430.9% REV Loss both PBT	Interim - Jun 03 £11827,000 -£2,935,000	Final - Dec 03 £23.536,000 -£9.522,000	Interim - Jun 04 £12.235,000 -£2.745,000	Companso +3.4 Loss bo
PS	-0.390	-0.730 LogicaCMG plc	-0.38a	Loss both	EPS	164p	Planit Holding	-3.16o	Loss both EPS	-140p Interim - Jun 03	-4.70p Tikit Grou Final - Dec 03	-120o	Loss bo
EV BT PS	Final - Dec 02 £1827,400,000 -£731800,000	Final - D £1706.60 -£33.00	000.00	Comparison -6.6% Loss both	PBT	Interim - Oct 02 £10,522,000 £642,000 0,40n	Final - Apr 03 £20,417,000 -£57,000	£13,045,000 £742,000 0,40p	Comparison +24.0% REV +5.6% PBT +0.0% EPS	£3,880,000 £235,000 0,80p	£9.558.000 £713.000 2.90p	E5,890,000 £429,000 2,90p	+51£ +82£ +262.5
	-102.90p Interim - May 03	Lorien plc Final - Nov 03 Interim - N	-6.30p	Loss both Comparison		Final - Mar 03	Prologic pl	C Final - Mar 04	Comparison	Interim - Jun 03	Final - Dec 03	Interim - Jun 04	Compans
EV BT PS	£44,503,000 -£28,000 -100p	-£425,000 -£22 -3,20p	72.000 27,000 100p	+28.9% Loss both Loss both	PBT	£7,823,000 £624,000 N/a		£7,542,000 £676,000 N/a	+8.3% PBT Profit to Loss EPS	£31,751,000 £1,033,000 0.08p	£67,600,000 £9,920,000 8,04p	£28,940,000 £1962,000 0.43p	-8. +89. +437.
EV	Final - Jun 03 £32,394,000	Macro 4 plc Final £3124	Jun 04 40.000	Comparison -3.6%		Interim - Jun 03 £18,449,000	PSD Group Final - Dec 03 £37,604,000	Interim - Jun 04 £20,378,000	Comparison +10.5% REV	Final - M ar 03 £3.927,749	Total Syste	ms plc Final - M ar 04 £3.843.856	Comparis
BT	-£5,165,000 -21,20p	٤١٥٠ anpower SoftWare p	1900 1900	Loss to profit Loss to profit		-£464,000 -2.70p	£249,000 -1,500 QA plc	£1583,000 3.70p	Loss to profit PBT Profit to Loss EPS	£596,643 4.12p	Touchstone (£715,938 4,94p	+201
EV	Final - May 03 £3.560,541 -£802,388	Final - N £5.1	May 04 46,663 88,906	Comparison +44.5% Loss to profit		Final - Nov 02 £32,823,000 -£63,006,000		Final - Nov 03 £29,158,000 £3,346,000	Comparison -112% REV Loss both PBT	Final - M ar 03 £ H.249,000 £1526,000		Final - Mar 04 £4,256,000 £555,000	Compans +0: -63:
PS	-180p	ariborough Stirling F	100p	Loss to profit Companson	EPS	-67,70p Interim - M ay 03	Quantica p	-4.40p Ic Interim - May 04	Loss both EPS Comparison	9.20p Final - M ay 03	Trace Gro	1.50p	-83 Comparis
EV BT PS	£55,986,000 -£3,18,000 -1,70p	£14,600,000 £49.76 £2,500,000 £4.77	64,000 79,000 -2,30p	-11.1% Loss to profit Loss to profit	PBT	£11,527,000 -£215,000 -0.530	£24,897,000 £779,000 1290	£13,789,000 £763,000	+19.6% REV Loss to profit PBT Loss to profit EPS	£15.865,000 -£2,776,000		£15,472,000 -£822,000 -4,690	Loss be
	Interim - Jun 03	Microgen plc Final - Dec 03 Interim	Jun 04	Comparison		Interim - Apr 03	Raft Internation	nal plc Interim - Apr 03	Comparison	Final - Mar 03	Triad Gro	up plc Final - Mar 04	Comparis
BT PS	£11,058,000 -£717,000 -1,80p	-£2,356,000 -£2,6-	30,000 42,000 2,10p	Loss both Loss both	PBT	£4,175,000 £498,000 -0.76p	£8.562,000 -£999,000 -147p	£3,164,000 £969 -1.48p	-24.2% REV Loss both PBT Loss both EPS	£27,756,000 -£4,980,000 -27,20p		£36,534,000 -£759,000 -27,20p	Loss b
EV	Mi Interim - Feb 03 £51,000,000	Final - Aug 03 Interim - F 688 600 000 £19.1	PIC Feb 04 00,000	Comparison -62.5%	REV	Final - Dec 02 £27,685,000	Retail Decisio	rs plc Final - Dec 03 £30,426,000	Comparison +9.9% REV	Final - M ar 03 £105.659.000	Tribal Gro	Final - M ar 04 £185,744,000	Compani +75
BT	-£7,300,000 -8,30p	-£52,300,000 -£2,90	00,000 -1140p	Loss both Loss both	PBT	-£9,379,000 -3,64p	RM plc	£2,947,000 0.50o	Loss to Profit PBT Loss to Profit EPS	£7,855,000 5.50p	Ultima Netv	£5,322,000 -1,40p	Profit to la
EV BT	Final - May 03 £1013,500,000 £60,900,000	Final - M £899.9	May 04 00,000 00,000	Comparison -11.2% -62.1%	REV	Interim - M ar 03 £85,363,000 -£1820,000	Final - Sep 03 £215,494,000 £6,219,000	Interim - Mar 04 £106,755,000 £766,000	Comparison +25.1% REV Loss to Profit PBT	Final - Dec 02 £2,026,000 £165,000		Final - Dec 03 £1770,000 £169,000	Compan -E
PS	8.00p Final -Apr.03	Mondas plc	4.300	-46.3%		-1.80p	Royalblue Gro	up plc	N/a EPS	0.100	Ultrasis Gr	oup plc	-10
EV BT PS	£3.713.353 -£2.224,645 -D. Do	Final -, £3.9 -£17	74,732 79,554 -6,60o	Companson +7.0% Loss both Loss both	PBT	E27,857,000 E3,847,000 B,50p	Final - Dec 03 £56,489,000 £9,425,000 23,40p	E28,459,000 £4,090,000 8,80p	Comparison 2% REV 0.063166103 PBT 0.03529418 EPS	Final - Jul 02 £563,000 -£13,656,000 -100p		Final - Jul 03 £548,000 -£12,864,000 -0,53p	Compans -2 Loss b Loss b
FV	Final - Jun 03 £351,343,000	Morse plc	Jun 04	Comparison +13.3%	MA	Final - Sep 02	Sage Group	plc Final - Sep 03	Companison	Interim - Jun 03		roup plc Intenm - Jun 04	Compan
BT	£14,095,000 -13,30p		431000 -1190p	Loss both Loss both	PBT	£551,731,000 £129,154,000 6.990	601 -1-	£560,345,000 £151,037,000 8.14p	+16% REV +16.9% PBT +16.5% EPS	£18.967,000 £206,000 0.50p	-£2,730,000 -7,00p	£20,349,000 -£224,000 -0.38p	Profit to L
EV	£33,777,000		Jul 04 52,000	Comparison		Interim - Jun 03 £31003,000	SDL plc Final - Dec 03 £64,378,000	Interim - Jun 04 £30,670,000	Comparison -1f% REV	Final - Apr 03 £35,589,000	Vega Gro	Final - Apr 04 £44,127,000	Compan 424
PS	£103,000 0,30p	NCC Group plc	72,000 0.89p	+164.1% +196.7%			-£804,000 -3.30b icePower Fech		Loss both EPS	-£8,739,000 -48.5 to	Vianet Gre		Loss to po
EV	Final - May 03 £12.291,000 £1461,000		03,000	Comparison +24.6% -4.0%	PBT	E996.000 -£1,46,000	Final - Dec 03 £2,638,000 -£1,624,000	Interim - Jun 04 £780,000 -£1,586,000	Comparison -217% REV Loss both PBT	Final - Sep 02 £13,124 -£1955,446		Final - Sep 03 £33,74 -£2,056,476	Compan +156 Loss b
PS	N/a Interim - Jun 03	Ncipher Pic Final - Dec 03 Interim -		N/a Companson	SPIRE	Final - Dec 02	us Financial Sy	Final - Dec 03	Loss both EPS Comparison	-6.30p Interim - Jun 03	VI Grou	Interim - Jun 04	Compani
EV BT PS	£7,107,000 -£328,000 -1,75p	-£585,000 £	73,000 0.04p	-0.f% Loss to profit Loss to profit	PBT	£22,683,192 £1893,520 5,90p	A)	£20,523,966 -£581,60 -3.90p	9.5% REV Profit to Loss PBT Profit to Loss EPS	£4,365,000 -£227,000 -0.78p	£8,823,000 -£1250,000 -3.92p	£5,053,000 -£99,000 -0.60p	Loss b
EV	Final - Jun 03 £6.245,000 -£166,000		Jun 04 75,000	Comparison +22.9%		Final - M ay 03 £853,000	Sirvis IT p	Final - M ay 04 £3,230,000	Comparison 4278.7% REV	Final - M ar 03 £11,417,138	Wartho	Final - M ar 04 £5,674,899	Compani -50
BT	0.10p	Netcall plc	3.40p	Loss to Profit		-£288,000 -2.49p	Sopheon p		Loss to profit PBT Loss to profit EPS	-£790,705 -0.87p Wealt	h Manageme	-£9,242,673 -£85p nt Software pl	Loss b Loss b
EV BT	Final - Jun 03 £2,387,203 -£331,777		44211	Comparison +1.1% Loss both	PBT	E5,123,000 -E5,718,000	Final - Dec 03 £6,734,000 -£5,806,000	E2,083,000 -£1261,000	-59.3% REV Loss both PBT	£3,969,000 £208,000		Interim - Jun 04 £3,069,000 £148,000	-22 -28
PS	-0.60p Final - Jun 03	Netstore plc	-130p Jun 04	Loss both Comparison	EPS	-6.90a Interim - Jun 03	Spring Group Final - Dec 03	-120p Interim - Jun 04	Loss both EPS Comparison	Workpla Final - Mar 03	ace Systems	0.390 International Final - M ar 04	plc Compani
EV BT	£4,97,000 -£5,265,000	£20,6 -£6i	81,000 87,000	+45.7% Loss both		£45,749,000 -£4,538,000	£360,97,000 -£18,946,000	£229,194,000 £1,548,000	+57.3% REV Loss to profit PBT	£#241000 -£3.555,000		£10,664,000 -£7,398,000	Loss b
EV	Final - Apr 03 £83,297,000	ate Information Solut Final - £933	Apr 04 611,000	Comparison +2.4%		Interim - Jun 03 £4,065,000	StatPro Grou Final - Dec 03 £8,426,000	Interim - Jun 04 £4,258,000	Companson +4.7% REV	Final - Apr 03 £453,900,000		Final - Apr 04 £419,500,000	Compan
BT		-£ 0,0 SB Retail Systems	86,000 -2.86p	Profit to loss Profit to loss	PBT EPS	-£78,000 -0.03p	£#5,000 0,60p Stilo Internatio	-£108,000 0,000 nal Pic	Loss both EPS	-57.090	XKO Gro	-£31200.000 -12.67p up plc	Loss
EV	E32,907,000 -£4,658,000	-£28.755 £4	32,000	Comparison -34.3% Loss to profit	PBT	Interim - Jun 03 £1034,000 -£827,000	Final - Dec 03 £2,279,000 -£1,445,000	Interim - Jun 04 £1231,000 -£368,000	Comparison +9.1% REV Loss both PBT	Final - M ar 03 £43,627,000 -£545,000		Final - Mar 04 £45,400,000 -£2,323,000	Compan
PS	-3.69p Interim - Jun 03	-7.03p OneclickHR plc Final - Dec 03 Interim -	0.0 to	Loss to profit Comparison	EPS	-1.57p Final - Jan 03	Superscape	-0.52p plc Final - Jan 04	Loss both EPS Comparison	-2.90p X Interim - Jun 03	N Checkout	-9.70p	Loss
BT	£2,712,382 £64,829 0.10p	£4,797,967 £4,7	97,967 730,170 -0.66p	+76.9% Profit to loss Profit to loss	PBT	£855,000 -£9,198,000 -17,10p		£1,00,000 -£6,969,000 -7,10p	428.7% REV Loss both PBT Loss both EPS	£7,501,000	£13,803,000 -£5,481,000	£9,111,000 £907,000 N/a	Loss to p
elten	Interim - Jun 03	Parity Group plc Final - Dec 03 Interim -	S. S.W.	Comparison	OVER V	Final - Jun 03	SurfControl	Pinal - Jun 04	Companson	Interim - Jun 03	Xpertise G Final - Dec 03	roup plc Interim - Jun 04	Compan
BT	£80,904,000 -£13,807,000 -7,39p	-£18,722,000 £	12,000 14,000 -0.08p	+11.6% Loss to profit Loss both	PBT	£46,209,392 £5,602,649 13.12p		£47,859,580 £7,890,650 19,73p	43.6% REV 440.8% PBT 450.3% EPS		-£2,40,000	£6.227,000 -£311,000 -0.07p	Loss t
EV	Interim - Jun 03 £4.817.000	Patsystems plc Final - Dec 03 Interim -	Jun 04 29,000	Comparison +10.6%		Interim - M ar 03 £111,517,000	Synstar pi Final - Sep 03 £222,978,000	Interim - Mar 03 £107,818,000	Comparison -3.3%				
BT	£1521000		08,000 -1,10p	Loss both		£3,797,000 160p	£8,715,000 3,60p	£4,534,000 -9,40p	Profit to loss Profit to loss				

		Share	MHOUS		PSR	S/ITS	Share price	Share price	Canitaliant
	scs	Price	Capitalisation	Historic	Ratio	Index	move since	% move	Capitalisation move since
	Cat.	30-Sep-04	30-Sep-04	P/E	Cap/Rev.	30-Sep-04	31-Aug-04	in 2004	31-Aug-04
AFA Systems	SP	£0.15	£6.84m	Loss	0.99	121	7.41%	-46.30%	£0.47
AIT Group	CS	£0.13	£16.20m	3.3	0.93	212	-11.64%	-46.69%	-£2.11
Alphameric	SP	£0.77	£89.45m	Loss	1.47	351	-3.16%	-12.07%	-£2.95
Alterian	SP	£0.87	£34.12m	Loss	5.72	435	5.45%	27.01%	£1.72
	CS	The Department of	10-200-00-00-00-00-00-00-00-00-00-00-00-0			292		100000000000000000000000000000000000000	
Anite Group	1	£0.50	£176.25m	Loss	0.92		1.52%	-0.99%	£2.55
Argonaut Games	SP	£0.04	£3.29m	Loss	0.62	36	0.00%	-44.00%	20.02
Atlantic Global	SP	£0.48	£10.85m	Loss	5.7	1610.2	-2.06%	-43.45%	-£0.27
AttentiV Systems	SP	£0.64	£38.50m	7.9	1.49	934	0.79%	15.45%	£0.30
Autonomy Corporation	SP	£1.89	£206.70m	64.4	5.37	58	15.05%	-20.98%	£26.55
Aveva Group	SP	£5.35	£117.20m	22.3	3.02	2675	1.90%	11.46%	£2.20
Axon Group	CS	£1.39	£72.30m	18.2	1.18	794	21.93%	-14.20%	£13.00
Bond International	SP	£0.85	£21.35m	21.5	2.13	1300	42.02%	77.89%	£6.35
Brady	SP	£0.79	£0.20m	N/a	8.09	969	3.97%	-3.09%	-£19.10
Business Systems	CS	£0.13	£10.90m	72.0	0.83	109	10.64%	-1.89%	-£7.80
Capita Group	CS	£3.29	£2,177.18m	23.4	1.94	88935	3.79%	35.39%	£79.18
Charteris Charteris	CS	£0.30	£12.35m	Loss	0.82	328	22.92%	11.32%	£2.35
Chelford Group	CS	£0.02	£13.20m	Loss	1.34	348	0.00%	166.67%	-20.03-
Ovica Ovica	CS	£2.06	£93.18m	18.2	0.90	1177	14.76%	17.71%	£11.98
Clarity Commerce	SP	£0.64	£10.20m	15.6	1.67	512	-3.76%	-9.22%	-£0.40
Clinical Computing	SP	£0.26	£8.04m	Loss	4.58	206	-5.56%	-33.77%	-£0.47
OMS Webview	CS	£0.04	£3.54m	Loss	3.44	314	-37.14%	-64.23%	-£2.06
OODASciSys	CS	£3.23	£81.90m	13.0	1.13	2500	6.61%	9.32%	£5.10
Comino	SP	£2.33	£32.25m	24.4	0.95	1788	38.81%	15.38%	£8.95
Compel Group	cs	\$0.88	£29.03m	Loss	0.40	700	15.13%	12.90%	£3.83
Computacenter	R	£3.38	£637.61m	12.9	0.32	504	2.90%	-28.19%	£17.93
Computer Software Group	SP	£0.63	£21.50m	Loss	5.71	532	-4.58%	47.06%	-£1.00
	SP	£0.27	£9.71m	Loss	20.24	697	-3.64%	-11.67%	-£0.39
Corpora	CS	£0.08	£2.07m		0.04	Same.			
OCS Group		100000000000000000000000000000000000000	and the second second second	Loss	10000	138	0.00%	-38.89%	00.03
Dealogic	SP	£1.50	£104.91m	N/a	3.90	652	-12.79%	-28.91%	-£15.09
Delcam	SP	£2.22	£13.51m	9.7	0.67	854	-0.22%	33.73%	-£0.03
Detica	CS	£6.45	£144.18m	15.7	2.34	1613	15.18%	4.88%	£18.98
Dicom Group	R	£7.30	£152.90m	40.1	0.94	2236	4.36%	5.95%	£6.36
Dimension Data	R	£0.31	£419.49m	Loss	0.30	56	7.76%	-16.67%	£30.16
DRS Data & Research	SP	£0.48	£15.22m	9.5	1.22	432	-7.32%	-24.60%	-£1.28
Earthport	SP	£0.01	£6.26m	Loss	16.4	8.8	-20.00%	-58.62%	-£2.13
Easyscreen	SP	£0.18	£12.79m	Loss	7.07	103	-18.60%	-16.67%	-£2.81
Eidos	SP	£1.02	£144.15m	7.4	0.87	5073	-1.69%	-27.50%	-£2.45
	SP	£0.69	£17.01m	13.7	2.03	2113	-3.50%	12.20%	-£0.59
Electronic Data Processing	SP		£6.79m	200000000000000000000000000000000000000	The state of the s	167			
Empire Interactive		£0.10		29.4	0.24		14.29%	-16.67%	20.85
Epic Group	CS	£0.82	£21.35m	20.3	3.04	776	-4.12%	-15.10%	-£0.85
Eurolink Managed Services	CS	£0.34	£3.54m	Loss	0.48	340	0.00%	21.43%	£0.04
Ffastfill	SP	£0.07	£12.68m	Loss	4.3	54.2	8.33%	16.07%	£1.28
Financial Objects	SP	£0.40	£11.13m	Loss	1.12	174	-4.76%	64.95%	-£0.59
Flightstore Group	SP	£0.04	£3.51m	N/a	14.67	318	-12.50%	-68.18%	-£0.51
Flomerics Group	SP	£0.56	£8.13m	15.6	0.81	2135	-1.77%	-8.26%	-£0.15
Focus Solutions Group	SP	£0.41	£11.60m	Loss	2.17	208	-1.22%	15.71%	-£0.10
GB Group	SP	£0.15	£12.00m	Loss	0.99	97	1.69%	-50.82%	£0.20
Gladstone	SP	£0.19	£8.45m	10.3	0.91	481	8.45%	54.00%	£0.64
Glotel	A	£1.06	£40.28m	88.3	0.45	548	-2.76%	6.57%	-£0.83
	cs	£2.66	£131.39m	Secondary.	12.35	2860	4.31%	-20.24%	
Gresham Computing				Loss					£5.37
larrier Group	CS	£0.17	£4.91m	12.5	0.86	130	0.00%	-22.09%	-£2.90
Harvey Nash Group	A	£0.85	£51.69m	Loss	0.36	486	11.11%	12.58%	£5.19
lighams Systems Services	A	90.03	£1.85m	Loss	0.13	161	-20.00%	-52.65%	£0.43
forizon Technology	CS	£0.68	£49.73m	Loss	0.23	248	5.06%	3.05%	£2.33
S Solutions	CS	€0.14	£3.54m	Loss	0.56	533	5.93%	64.37%	£0.19
CM Computer Group	CS	£2.95	£61.38m	21.0	0.82	1639	-3.28%	24.21%	-£2.04
Document Systems	SP	£0.12	£21.80m	Loss	4.47	15	9.09%	11.63%	£1.80
Technology	CS	£0.84	£115.89m	Loss	0.70	3340	5.03%	38.02%	£5.59
nnovation Group	SP	£0.27	£118.50m	Loss	2.08	119	-2.68%	-0.91%	-£3.25
ntelligent Environments	SP	£0.05	£7.66m	Loss	2.80	56	0.00%	-40.00%	£0.18
nteractive Digital Solutions	SP	£0.02	£4.11m	Loss	17.5	840.0	0.00%	-25.00%	-£0.14
ntercede Group	SP	£0.18	£6.11m	Loss	3.5	300.0	-5.26%	2.86%	-£0.34
nternet Business Group	SP	£0.03	£2.22m	Loss	1.8	85.0	-12.82%	54.55%	-£0.28
A CONTRACTOR AND A CONT	SP		£12.94m		The state of the s	120000 0 00000			
īvu		£0.14		Loss	5.46	1447	17.02%	1.85%	£2.04
Q-Ludorum	SP	£0.02	£1.60m	Loss	0.64	27	0.00%	11.11%	-20.00
SOFT Group	SP	£3.90	£890.15m	28.5	5.50	3545	8.33%	5.19%	£68.49
INET	CS	£1.98	£145.02m	11.4	0.71	564	8.22%	-34.39%	£11.02
Frain	SP	£0.10	£6.03m	Loss	7.0	111.8	0.00%	-88.82%	20.03

	Holway		MHOUS	E S/IT				italisation	
		Share			PSR	S/ITS	Share price	Share price	Capitalisation
	SCS	Price	Capitalisation	Historic	Ratio	Index	move since	%move	move since
	Cat.	30-Sep-04	30-Sep-04	P/E	Cap/Rev.	30-Sep-04	31-Aug-04	in 2004	31-Aug-04
3 Business Technology	SP	£0.99	£10.04m	Loss	1.35	753	5.91%	64.17%	£0.56
(ewill	SP	£0.63	£49.52m	21.4	2.24	1245	0.00%	7.69%	£0.02
Knowledge Technology Solutions	SP	£0.05	£8.17m	Loss	43.9	900.0	-5.26%	-55,00%	£1.14
LogicaCMG	CS	£1.73	£1,299.62m	Loss	0.71	2373	7.94%	-32.39%	£95.51
Lorien	A	£0.71	£13.11m	Loss	0.14	705	-1.40%	-18.02%	-£0.19
Vacro 4	SP	£1.89	£39.44m	Loss	1.19	762	6.18%	19.24%	£2.31
Vanpower SoftWare	SP	£0.33	£12.49m	Loss	2.81	338	0.00%	39.36%	-£1.99
Varlborough Stirling	SP	£0.49	£111.07m	26.4	0.95	350	2.08%	11.36%	£2.27
Vicrogen	CS	£0.53	£53.34m	Loss	1.82	224	-5.41%	-3.67%	£5.14
Vinorplanet Systems	SP	£0.09	£12.64m	Loss	0.21	174	-33.59%	-74.63%	-£6.36
Misys	SP	£1.96	£1,029.51m	40.6	0.91	2438	12.16%	-7.44%	£106.63
Vondas	SP	£0.17	£4.31m	Loss	1.22	220	-10.81%	-56.58%	-£0.53
Vorse	R	£1.13	£167,48m	Loss	0.34	450	11.94%	-21.05%	£35.7
VISB International	A	£0.71	£14.57m	43.0	0.20	374		-20.67%	£1.27
	CS	£1.94	£63.29m	N/a	3.84	1162	4.58%		£4.44
NCC Group	SP	£1.77	£47.53m	200,000	3.29	706		7,000,000,000	£4.83
Vcipher				Loss	2000				
NetBenefit	CS	£0.71	£13.58m	13.7	1.59	353		Service Control of the Control of th	£1.39
Vetcall	SP	£0.16	£10.18m	Loss	3.9	313.1	6.90%		£0.68
Vetstore	CS	£0.31	£28.98m	Loss	2.24	203			-£2.8
Northgate Information Solutions	CS	£0.63	£311.82m	Loss	2.06	242			£30.9
NSB Retail Systems	SP	£0.25	£88.76m	Loss	1.51	2196	-9.01%	48.53%	-£8.5
OneclickHR	SP	20.05	£7.07m	Loss	1.47	119	0.00%	-42.42%	-£0.00
Parity	A	20.09	£24.58m	- 12. Ph 12.		1417	The state of the s	The second secon	-£6.1
Patsystems	SP	£0.17	£24.81m	Loss	2.08	157		The state of the s	£2.67
PC Medics Group	CS	£0.01	£1.70m		1.7	272.7	0.00%		-£0.3
Pilat Media Global	SP	£0.41	£20.70m			2050			-£1.23
Pixology	SP	£1.25	£25.00m		8.85	896		The state of the s	£2.60
Planit Holdings	SP	£0.28	£25.24m	100000000000000000000000000000000000000	1.19	1146		-3.51%	£0.94
The state of the s	CS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	£7.90m	1 1000000	1000000		-1.25%	-4.82%	
Prologic	445	£0.79		telefolia i	1.06	952			-£0.10
PSD Group	A	£2.55	£64.03m	Loss	1.70	1159	0.00%	-13.56%	-£0.07
QA Q	CS	£0.04	£10.00m	Loss	0.38	16	-12.50%	-17.65%	-£1.05
Quantica	A	£0.55	£22.10m	13.7	0.82	440	3.81%	12.37%	£0.80
Raft International	SP	£0.09	£5.96m	Loss	0.73	143	-5.26%	-40.00%	-£0.33
Retail Decisions	SP	£0.14	£40.65m	16.3	1.38	189	-3.45%	9.80%	-£1.45
RM	SP	£1.43	£127.82m	13.4	0.54	4071	10.04%	7.55%	£11.62
Royalblue Group	SP	£4.28	£139.46m	18.3	2.44	2518	1.42%	-15.75%	£1.40
Sage Group	SP	£1.62	£2,077.59m	18.4	3.74	62404	-0.76%	-7.68%	-£15.80
SDL	cs	£1.22	£67.22m	Loss	1.08	813	-3.17%	44.38%	-£2.27
ServicePower	SP	£0.35	£25.55m	Loss	5.69	345	1.47%	-12.66%	€0.05
Sirius Financial	SP	£0.82	£13.83m	Loss	0.73	543	-6.86%	9.40%	-£1.07
SIRVIS IT plc	CS	£0.07	£7.75m	11.6	2.3	59.1	4.62%	-9.33%	£0.34
Sopheon	SP	£0.22	£25.45m	Loss	3.95	317	-6.38%	37.50%	-£1.16
Spring Group	A	£1.09	£1.71m	Loss	0.51	1211	-3.54%	-5.63%	-£175.29
StatPro Group	SP	£0.36	£11.70m	18.0	1.38	444	1.43%	14.52%	£0.10
Stilo International	SP	£0.04	£3.16m	Loss	1.4	70.0	0.00%	-42.62%	20.00
PARTY AND ADDRESS OF THE PARTY AND ADDRESS OF	SP	£0.42	£51.34m	-	39.3	209.6			£8.0€
Superscape VR	SP			Loss	1000		18.57%	48.21%	
SurfControl (was JSB)	1000	£5.70	£176.11m	30.1	3.13	2850	17.53%	-24.05%	£26.10
Synstar	CS	£1.00	£162.30m	26.8	0.73	605	0.00%	52.29%	20.00
Systems Union	SP	£0.92	£97.60m	9.6	1.33	708	6.36%	-9.80%	£5.70
adpole Technology	SP	£0.10	£28.19m	Loss	5.58	229	-5.00%	-24.00%	-£1.51
elecity	CS	£0.12	£31.99m	Loss	1.19	16	13.95%	-14.04%	£4.09
Tikit Group	CS	£1.44	£17.78m	15.8	1.72	1248	8.30%	26.99%	£1.38
orex Retail	SP	£0.54	£89.62m	6.7	20.54	1338	-1.83%	33.75%	-£113.70
otal Systems	SP	£0.62	£6.43m	12.4	1.5	1160.4	11.82%	6.96%	£0.68
Touchstone Group	SP	£1.01	£10.37m	67.0	0.7	961.9	4.66%	0.00%	€0.46
race Group	SP	£0.84	£12.80m	Loss	0.8	672.0	6.33%	30.23%	£0.82
riad Group	CS	£0.72	£10.84m	Loss	0.3	529.6	5.15%	21.19%	£0.54
Fribal Group	CS	£1.79	£123.73m	Loss	0.6	1081.8	12.26%	-46.07%	£13.57
Jitima Networks	R	£0.02	£3.83m	22.2	1.5	46.3	26.67%	-5.00%	€0.80
Ultrasis Group	SP	20.02	£3.22m	Loss	4.0	8.2	0.00%	-20.00%	-£0.29
	1000		- Comments of the Comments of	District Co. Con.				Control of the last of the las	
Iniverse Group	SP	£0.19	£11.31m	Loss	0.4	822.2	-26.00%	-27.45%	-£3.99
/ega Group	CS	£1.51	£30.60m	20.9	0.8	1233.6	0.00%	-14.00%	£2.70
Л group	SP	£0.12	£4.47m	Loss	0.6	240.0	-11,11%	-9.43%	-£0.56
fianet	CS	£0.07	£8.37m	Loss	239.7	54.5	4.00%	-13.33%	£0.48
Varthog	SP	£0.01	£1.44m	Loss	0.6	11.6	-50.00%	-93,55%	-£1.68
Vealth Management Software	SP	£0.18	£8.37m	Loss	1.1	134.6	7.69%	-2.78%	€0.59
Vorkplace Systems	SP	£0.14	£24.80m	Loss	2.4	0.0	-1.79%	17.02%	-£0.50
A STATE OF THE PARTY OF THE PAR	CS	£0.14	£285.44m	Loss	0.6	2153.8	14.68%	-1.18%	£36,54
Kansa AKO Cours	100000				- 55000			TAL SECTION AND ADDRESS OF THE PARTY OF THE	
KKO Group	SP	£0.78	£21.54m	Loss	0.5	520.0	8.33%	-7.69%	£1.61
(N Checkout Holdings	SP	£1.06	£22.70m	Loss	1.6	1076.5	0.00%	7.65%	£0.00

Note: Main SYSTEMHOUSE S/ITS 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 SCS 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

A MONTH OF 'UPS' ACROSS THE BOARD

During September, the companies in the SYSTEMHOUSE index enjoyed average growth of 1.5%. Other indices turned in better results: techMARK gained 5% over the month while the FTSE IT index grew 6%. Our own Internet index was up 4%.

The worst performing sector of those we cover was the IT staffing agencies, which lost 3% over the month. In particular, Parity took a real hit, after announcing its interim results. Despite overall revenue growth and a return to profit (albeit a small one), its shares have dropped c20% over the month. Traders responded poorly to indications that the company's training business is likely to disappoint for the full year.

Another poor performer was Flightstore, a provider of technology that allows airline passengers to obtain information and buy goods while in the air. Shares finished the month at 4p. Compare that with its IPO price of 10p - just nine months ago. We suspect

30-Sep-04	S/ITS Index					4/12./8
	FTSE IT (SCS) In	ndex				444.18
	techMARK 100					1082.80
	FTSE 100					4570.80
	FTSE AIM					918.90
SCSI Index +1000 on 15th April 1989	FTSE SmallCap					2556.35
Changes in Indices	S/ITS Index	FTSE 100	techMARK 100	FTSE IT SCS Index	FTSE AIM Index	FTSE Small Cap
Month (01/09/04 to 30/09/04)	+1.46%	+2.50%	+4.67%	+6.14%	+5.80%	+3.50%
From 15th Apr 89	+371.28%	+122.57%				
From 1st Jan 90	+412.20%	+93.51%				
From 1st Jan 91	+565.77%	+111.57%				
From 1st Jan 92	+351.04%	+83.34%				
From 1st Jan 93	+195.73%	+60.58%				+84.26%
From 1st Jan 94	+182.27%	+33.71%				+36.80%
From 1st Jan 95	+214.36%	+49.10%				+46.38%
From 1st Jan 96	+108.67%	+23.89%	+37.19%		-3.62%	+31.67%
From 1st Jan 97	+76.02%	+10.98%	+18.38%		-5.86%	+17.10%
From 1st Jan 98	+55.28%	-11.00%	+13.50%	-55.58%	-7.37%	+10.51%
From 1st Jan 99	+19.57%	-22.30%	-25.63%	-69.28%	+14.63%	+23.44%
From 1st Jan 00	-58.92%	-34.05%	-71.35%	-88.05%	-52.46%	-17.48%
From 1st Jan 01	-43.71%	-26.54%	-57.79%	-77.21%	-36,09%	-19.69%
From 1st Jan 02	-1.78%	-12,39%	-26.48%	-47.39%	+2,35%	-0.88%
From 1st Jan 03	+73.72%	+16.00%	+66.90%	+30,56%	+52.41%	+40.41%
From 1st Jan 04	+0.78%	+2.10%	+6.68%	-11.80%	+10,00%	+3.28%

End Sep 04	Move since	Move in					
	1/1/99	1/1/00	1/1/01	1/1/02	1/1/03	1/1/04	Sep 04
System Houses	7.5%	-58.1%	-43.7%	1.5%	102.2%	5.4%	3.4%
IT Staff Agencies	-67.1%	-71.3%	-54.3%	-17.6%	24.0%	-18.7%	-2.7%
Resellers	80.3%	-13.2%	14.9%	27.9%	72.9%	-9.8%	10.7%
Software Products	60.3%	-61.5%	-72.0%	-9.8%	49.4%	-7.9%	0.4%
Holway Internet Index	364.2%	-43.5%	-17.0%	50.1%	129.2%	11.4%	4.9%
Holway S/ITS Index	19.6%	-58.9%	-43.7%	-1.8%	73.7%	0.8%	1.5%

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that the company's recently announced broadened strategy unsettled the traders. It will now be positioning itself against a far higher number of competitors. Overall, the average performance of software companies in the index was flat on last month.

At the more positive end of the spectrum, NetBenefit enjoyed an 11% growth in its share price. Its full year results, announced during the month, saw the company grow revenues and move into profits. Its focus on higher value services has really paid off. Additionally, demand for domain name management is continuing, while renewal rates also appear to be on the increase. IT services companies as a whole were up 3% on August.

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