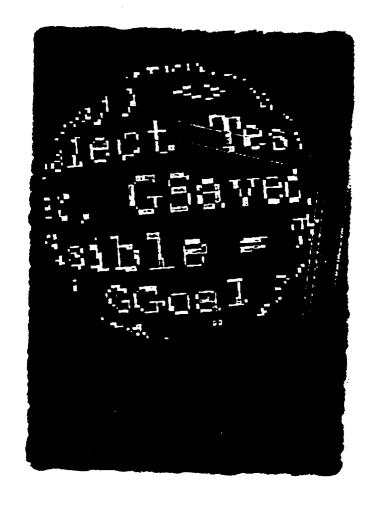
PLAINTIFF'S EXHIBIT Comes v. Microsoft

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MS-PCA 2612373

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This report was prepared with Win Word 6.0. All tables were created in Win Excel 5.0 and either embedded in the document or linked to master spreadsheets. Additionally, most of the channel and product group tables were generated via automation from the general ledger. Each of these automated tables is made accurate in its calculations by using data at a lower level than the rounded amounts shown in this report. These lower level amounts are used to calculate variances and are then rounded and displayed in this report. Therefore, individual amounts are rounded perfectly but totals and variances may not foot precisely. All other tables have individual numbers that may be rounded. While these individual numbers may not be precisely to supporting schedules, they will foot exactly as shown in this report.

Note: Revenue is "net" revenue unless otherwise stated. Gross revenue is net of returns.

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# INCOME STATEMENT & KEY RATIOS (IN MILLIONS)

#### Q94-3

	Actual		PI	an	Variance	
		%	\$	%	\$	%
Net revenue	\$1,244	100.0 %	\$1.091	100.0 %	\$153	
Cost of revenue	208	16.7	186	17.1	(22)	14 %
Gross profit	1.036	83.3	905	82.9	131	(12)
People expense	269	21.6	298	27.3	29	15
Facilities expense	114	9.1	95	8.7	(18)	10
Marketing expense	96	7.7	90	8.3	(5)	(19)
Other expenses	198	15.9	69	6.3	(130)	(6)
Total expenses	676	54.3	552	50.6	(124)	(189)
Contribution margin	360	28.9	352	32.3	8	(23)
Nonoperating income	22	1.8	26	2.4	(5)	2
Income taxes	126	10.2	129	11.8	(3)	(18)
Net income	\$256	20.6 %	\$250	22.9 %	\$6	3
Net income (excl. Stac)	<b>\$336</b>	27.0 %	\$250	22.9 %	<b>\$8</b> 6	34

#### FYTD94

	Actual		F	'ian	Variance		
	<u> </u>	%	5	%	S	%	
Net revenue	\$3,356	100.0 %	\$3.024	100.0 %	\$332	11 %	
Cost of revenue	552	16.4	515	17.0	(37)		
Gross profit	2,804	83.6	2,509	83.0	295	(7)	
People expense	805	24.0	904	29.9	99	12	
Facilities expense	274	8.2	279	9.2	99	11	
Marketing expense	286	8.5	287	9.5	3	2	
Other expenses	320	6.0	216	7.2	1	0	
Total expenses	1.686	50.2	1.687	55.8	(104)	(48)	
Contribution margin	1.118	33.4	822	27.2		0	
Nonoperating income	64	1.9	69		296	36	
In come taxes	398	11.9		2.3	(6)	(7)	
Net income	5784		302	10.0	(96)	(32)	
	3/04	23.4 %	\$589	19.5 %	\$194	33	
Net income (excl. Stac)	\$864	25.7 %	\$589	19.5 %	\$275	47	

## Metrics Summary (dollars annualized in thousands)

	<u>Q93-1</u>	Q93-2	Q93-3	Q93-4	Q94-1	Q94-2	Q94-3
Net revenue per employee	\$275	\$299	\$287	\$294	\$271	\$308	\$337
People expense per employee	69	68	66	71	73	74	73
Facilities expense per employee	23	23	23	26	21	23	31
Marketing expense % net revenue R&D expense % net revenue PSS Expense % net revenue	10%	12%	10%	7%	9%	9%	8%
	13%	12%	12%	13%	14%	13%	12%
	5%	4%	4%	5%	5%	5%	5%

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Microsoft Results



#### MICROSOFT & COMPETITOR HIGHLIGHTS

#### **Microsoft**

- Announced and initiated a reorganization to realign business. The three new key organizational elements are Product Division, Customer Units and Operations.
- Promotions: Bill Neukom (SVP), Deborah Willingham (VP), Rolf Skoglund (VP) and Michel Lacombe
- Key releases were Win Office 4.2, Win PowerPoint 4.0, and Japanese versions of Win NT servers and server applications. Win Excel 5.0 released in late December, with significant revenue impact to Q94-3.
- Strong sales of Windows; users exceeded 50 million.
- Strong sales in OEM (revenue 58% over plan), Far East (FG revenue 57% over plan) and Europe (FG revenue exceeded plan for the first time FYTD94, by 9%).
- Stac jury determination of \$120 million was charged against earnings (other expenses). Operationally, product rework to remove DoubleSpace caused only minimal disruptions.
- Headcount increased by only 36 to 14,773 in Q94-3 (11% below plan) resulting in significant positive variances in controllable expenses.
- Q94-3 EPS was \$0.84, or \$1.11 before Stac charge (an increase of 39% over Q93-3).

#### Noveli

- Agreed to purchase WordPerfect for stock valued at \$1.4 billion (at the time of announcement) and Borland's Quattro Pro spreadsheet for \$145 million in cash.
- Hired Hewlett-Packard VP Robert J. Frankenberg as president and CEO.
- Released Novell DOS 7.0 in January.
- Sold Sun Microsystems a fully-paid license for Unix system technology for \$82 million.

#### Lotus

- Announced joint venture with AT&T to create a telecommunications and computer network based on Notes. Lotus shares jumped up \$5.75 following the announcement to close at \$85.50.
- Shipped Lotus Notes Pager Gateway for SkyTel, a wireless messaging system.
- Cut Improv price from \$495 to \$125 and positioned it as an add-on for spreadsheets or databases.
- Halted development of Desktop applications for Mac and Power PC.
- In its proxy, Lotus asked shareholders to approve a doubling of authorized shares. Three directors will not stand for reelection (Lawrence Graev, Aido Papone and Chester Siuda).

#### WordPeriect

- Laid off 1,025 employees, leaving about 4,900 workers worldwide,
- Announced Main Street, a new consumer line of software. Also announced an agreement with Intuit that will give purchasers of WordPerfect Works for Windows a free copy of Quicken.
- Announced an around-the-clock paid support program for its word processing customers.
- Shipped WordPerfect 3.0 for Power Mac and WordPerfect 5.1 for DOS, but announced suspension of

#### Borland

- Announced organizational restructuring, including reduction of U.S. workforce by 200 people (14%).
- Keith Maib, a partner in Price Waterhouse business turnaround services group, named COO.
- Channel inventory remains at high levels.
- Shipped 2nd beta version of dBase for Windows program.

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## COMPARATIVE CASH FLOW & BALANCE SHEET

#### Cash Flow Summary

(in millions)

Cash and short-term investments, beginning of quarter Cash flow:	<u>Q94-2</u> \$2,532	<u>Q94-3</u> \$2,7%	Change \$264
Net income Depreciation and other non-cash items Cash from operations	289 59 348	256 167 423	(33) 108
Common stock issued Common stock repurchased Stock option income tax benefits Cash used in financing	45 (92) 43	103 (147) - 45	75 58 (55) 2
Additions to property, plant, and equipment Other Cash used for investments	(4) (63) (15) (78)	(69) (13) (82)	5 (6) 2 (4)
Effect of exchange rates on cash Net change in cash & short-term investments Cash and short-term investments, end of quarter	(2) 264 \$2,796	5 347 \$3,143	7 83 \$347

#### **Balance Sheet**

(in millions)

Assets .	Dec. 31, 1993		Mar. 31	1, 1994	Change	
Current assets:						
Cash and short-term investments Accounts receivable - net In ventories:	\$2,796 460	62 <b>%</b> 10	\$3,143 522	64% 11	\$347 62	1 <b>2%</b> 13
Raw materials  Finished goods  Total inventories  Other  Total current assets  Property, plant, and equipment - nec	54 	$\frac{1}{2}$ $\frac{3}{78}$	56 75 131 116 3,912	1 2 3 1 79	2 (1) 20 430	4 (1) 0 21 12
Land Buildings Leasehold improvements Furniture & equipment Computer equipment Total property, plant, and equipment - net Other assets Total assets Liabilities and Stockholders' Equity Current liabilities:	144 374 70 92 233 913 91 54,486	3 8 2 2 5 20 20 2 100%	160 383 69 96 210 918 96 \$4,926	3 8 1 2 4 19 2 100%	16 9 (1) 4 (23) 5 5 5	11 2 (1) 4 (10) 1 5
Accounts payable Accrued compensation In come taxes payable Litigation accrual Other Total current liabilities Stockholders' equity: Common stock and paid-in capital Retained earnings Total stockholders' equity Total liabilities and stockholders' equity MSC 00402979	\$ 242 99 211 0 188 740 1.232 2.514 3.746 \$4.486	5% 2 5 0 4 16 28 56 84 100%	\$ 296 71 219 120 208 914 1.373 2.639 4.012 \$4,928	6% 1 4 2 4 17 29 54 83 100%	\$ 54 (28) 8 120 20 174 141 125 266 \$440	22 (28) 4 NM 11 24 11 5 7

Microsoft Results

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### **Q94-3 TOP PRODUCT SALES FLASH**

(Gross revenue in millions, licenses in thousands)

Problem Co. 180 B. A.		Gross Revenue			Licenses		
Finished Good Top Products:	Actual	Plan	% Plan	Actual	Plan	Ø. Di-	
Win Office, New Users	\$216	\$145	140.0			% Plan	
Win Excel. New Users	95	74	149 %	721	491	147 %	
Win Office Pro. New Users	58	• •	128	529	· 433	122	
Win Word, New Users		36	162	139	88	159	
Win Office, Existing Users	52	76	69	342	449	76	
Win Excel, Existing Users	42	19	219	214	93	229	
Windows, New Users	39	28	137	792	413	192	
Access	36	26	140	516	376	137	
	24	42	57	173	245	71	
Mouse Hardware Only	24	17	140	466	295		
Win Word, Existing Users	23	22	107	237	223	158	
Win Project	22	32	67	66		106	
Mac Office, New Users	20	20	98	60	118	56	
Win Works	18	17	104		58	104	
WFW, New Users	16	7	232	271	204	133	
WFW, Existing Users	14	6	252	324	77	420	
Win Visual C++	14	13	109	348	101	345	
Win Encarta	13	2		79	71	112	
Vin Powerpoint	11	11	739	189	11	1791	
Vin Visual Basic Pro	10		103	321	273	118	
Vindows, Existing Users	8	5	185	44	23	190	
Vindows NT Advanced Server	_	4	237	199	84	237	
Total	<del></del>	13	62	12	15	77	
	3/03	\$616	124			•	

OEM Top Products:		Licenses				
	Actual	Plan	% Plan	Actual	Plan	% Plan
MS-DOS Windows Mouse OS/2 Works Total	\$137 108 18 13 	\$99 69 6 8 6	138 % 156 319 170 164 152	7,069 5,901 1,277 516 1,032	5,934 4,022 489 506 581	119 % 147 261 102 178

Note: Gross revenue is shown rince adjustments to revenue are not made at the product family level.

#### Highlights:

- The top 20 products above represented 79% of total FG gross revenue. Top products represented 89% of total OEM gross revenue.
- Gross revenue from Win Office, new users, was 149% of plan due to the release of the upgrade version of localized product in Europe and continued strong sales of suite products in North America.
- The localized version of Win Word 6.0 was released in Europe. Sales of Win Word 6.0, existing users, approximated plan. Gross revenue from new users was less than plan due to the shift in sales to suite products.
- Gross revenue from Win Excel, new and existing users, exceeded plan. The English version of Win Excel
  released in December, causing strong Q94-3 revenue sell-in. The release of the Japanese version of Win
  Excel 5.0 and European localized versions also positively influenced the quarter.
- Access 2.0, originally scheduled for RTM during Q94-2, slipped to an actual RTM of April 7, 1994.
   Access was only 57% of plan gross revenue for Q94-3.

#### **FYTD94 TOP PRODUCT SALES FLASH**

(Gross revenue in millions, licenses in thousands)

	G	Gross Revenue			Licenses			
Finished Good Top Products:	Acmi	Plan	% Plan	Acqual	Plan	% Plan		
Win Office, New Users	\$554	\$401	138 %	1,738	1,306	133 %		
Win Excel, New Users	195	184	106	1,045	1.045	100		
Win Word, New Users	189	217	87	1,147	1,242	92		
Win Office Pro, New Users	134	88	152	294	211	139		
Windows, New Users	114	82	139	1,713	1,191	139		
Win Office, Existing Users	89	51	175	442	245	180		
Access	70	94	75	457	510	90		
Wia Word, Existing Users	70	75	92	714	784	90 91		
Mouse Hardware Only	69	51	134	1,285	877	147		
Win Project	62	70	89	191	262	73		
Mac Office, New Users	61	53	114	173	149	116		
Win Excel, Existing Users	49	66	74	907	979	93		
Win Works	47	48	98	742	611	121		
MS-DOS	36	89	41	1,069	1.791	60		
Win Visual C++	33	32	102	177	172	103		
Win Visual Basic Pro	32	17	183	175	85			
DOS Flight Simulator	29	11	275	909	331	207		
WFW, Existing Users	28	19	146	629	331 341	275		
Mac Word, New Users	28	42	67	261	302	185		
WFW, New Users	27	20	131	462	_	86		
Mac Excel, New Users	27	39	69	161	226	204		
Total	\$1,941	\$1,748	111	101	250	64		

	G <sub>1</sub>	Gross Revenue				
OEM Top Products:	Actual	Plan	% Plan	Actual	Plan	% Plan
MS-DOS	\$327	\$285	115 %	16,668	16,759	99 %
Windows	265	179	148	14,885	8,063	185
Mouse	47	17	279	3.093	1.366	226
0\$/2	26	20	131	1,249	1.257	99
Works	26	17	158	2,604	1.595	163
Total	\$691	\$517	134		-275	. 0.,

Note: Gross revenue is shown since adjustments to revenue are not made at the product family level.

#### Highlights:

- The top 20 products listed above represented 74% of total FG gross revenue. The OEM top products represented about 83% of the OEM gross revenue.
- Gross revenue from Win Office exceeded plan by 38% due to the increasing market for suite products.
- Lower PC prices, increased penetration of naked systems, and a growing consumer market were factors contributing to the strong FYTD94 OEM results.
- Gross revenue from Win NT was \$27 million, representing 22% of plan. The shortfall was due to several
  factors: long sales cycle of Win NT, the lack of 32 bit applications and an overestimate of the market
  demand for this product.
- Consumer gross revenue exceeded plan due to the expanding home PC market. PC Flight Simulator was 275% of plan, Win Encarta was 412% of plan, and Win Publisher was 166% of plan.

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Microsoft Results

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#### FY94 KEY PRODUCTS RELEASE SCHEDULE

			Gross Revenue (in millions)*			
<b>-</b>	RTM Date			FYTE		FY94
Business Unit / Product:	Actual	<u>Plan</u>	Actual	Plan	Variance	Plan
Desktop Applications:						
Win Word 6.0 (and Win Office 4.0)	Oct-93	Sep-93	\$618	\$546	<b>\$</b> 72	<b>\$</b> 736
Win Excel 5.0	Dec-93	Oct-93	\$593	\$491	\$102	\$661
Win PowerPoint 4.0 (and Win Office 4.2)	Feb-94	Jan-94	\$120	\$90	\$30	\$126
Win Project	Apr-94	Jan-94	\$65	\$72	(\$7)	\$95
Mac Word 6.0 (and Win Office 4.2)	Jul-94	Mar-94	\$67	082	(\$13)	<b>\$</b> 133
Mac Excel 5.0	May-94	Nov-93	\$65	\$84	(\$13) (\$19)	\$116
Mac PowerPoint 4.0	Jun-94	Feb-94	\$15	\$16	(\$0)	
Mac Project	Oct-94	Apr-94	\$8	\$7	( <b>3</b> 0) <b>\$</b> 0	\$23 \$12
Database & Development Tools:						
Access 2.0 (and OfficePro allocation)	Apr-94	Dec-93	\$101	<b>S</b> 114	(\$13)	<b>\$</b> 155
Visual C++ 1.5	Dec-93	N/A	<b>\$33</b>	\$32	\$1	\$42
Win FoxPro 2.6	Mar-94	N/A	\$27	\$41	(\$14)	\$53
Systems:						
MS-DOS 6.2	Oct-93	N/A	\$405	\$374	<b>S</b> 31	\$501
Windows for Workgroups 3.11	Nov-93	Aug-93	\$62	\$39	\$23	\$501 \$52
Windows NT Advanced Server	Jul-93	Jun-93	\$21	<b>\$</b> 36	(\$15)	\$56
Windows NT	Jul-93	Jul-93	\$27	\$123	(\$96)	\$169
SQL Server for NT	Aug-93	Jul-93	\$15	\$18	(\$3)	\$23
Charger OEM Mouse	Sep-93	Nov-93	\$50	\$19	\$31	\$25
Defender OEM Mouse	Mar-94	Mar-94			harger OEM	
Ballpoint Mouse 2.0	Jul-93	Jul-93	\$7	.5 yr. 5.	(\$2)	S11
Windows Sound System 2.0	Oct-93	Jul-93	\$6	<b>S</b> 9	(\$3)	\$14
Consumer:						
Publisher 2.0	Jul-93	Jul-93	\$25	<b>\$</b> 15	<b>\$</b> 10	620
Flight Simulator 5.0	Sep-93	Sep-93	\$20 \$31	\$12	\$10	\$20
Win Encarta, 1994	Sep-93	Sep-93	\$28	\$12 \$6	\$19 \$22	\$13
Win Works 3.0	Oct-93	Oct-93	\$70	363	322 <b>5</b> 7	\$8
Money 3.0	Jan-94	Oct-93	\$70 \$6	303 82		\$90
	*****	OC1-93	30	30	(\$2)	\$10

<sup>\*</sup> Total of all versions sold in FY94. Includes MS Office allocation.

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#### Results of Operations

(IN MILLIONS)

#### Q94-3

	Net Revenue		Gross	Gross Profit		ity Margin	•		
North America FG Europe FG ICON FG Far East FG OEM Other Worldwide	Actual \$375.2 391.4 68.0 88.2 322.9 (1.7) \$1,244.1	% of Plan 96 % 109 92 158 158 (23) 114	Actual \$287.7 321.8 51.7 70.2 307.0 (1.6) \$1,036.7	% of Pian 92 % 109 92 174 157 (39) 115	Acquai \$150.9 225.8 26.7 48.7 286.6 (70.7) \$667.9	% of Pian 92 % 118 93 253 159 NM 117	Contribution Actual \$61.9 130.8 7.0 26.8 202.3 (68.2) \$360.5	# of Plan  # of Plan  61 #  104  46  NM  216  (429)  102	

	Net Revenu	ne Mix	Gross Profit & Net Revenue		Resp Mga & N	- D			
Manda a	Actual	Plac	Actual	Plan	Actual	Plan	Contr Mgn & Ne		
North America FG	30 %	36 %	77 %	80 €	40 %	42 %	Actual	Plan	
Europe FG	31	33	<b>8</b> 2	83	58	53	16 %	26 🐔	
ICON FG	5	7	76	76	39	39	33	35	
Far East FG	7	5	80	72	55		10	21	
OEM	26	19	95	96	89	34	30	(0)	
Other	(0)	1	95	57	NM	<b>88</b>	63	46	
Worldwide	100 %	100 %	83	23	54	(162)	NM	214	
					34	52	29	32	

#### FYTD94

Not Rev	trans G		Profit	Paramaik:11	Pomon eihilien 14				
Acasal \$1,079.4 976.8 195.0 202.4 846.3 55.8 \$3,355.7	% of Plan 100 % 99 92 137 146 283 111	Actual \$28.7 \$10.2 149.1 156.3 800.3 60.0 \$2.804.6	% of Plan % % 100 92 145 144 527 112	Actual \$425.8 528.8 76.7 91.0 739.9 (69.2) \$1.793.0	% of Plan 107 % 107 101 203 145 NM 121	Contribution Actual \$240.3 \$27.8 \$33.7 \$4.5 \$519.8 \$(37.3) \$51.118.8	8 of Plan 105 % 104 91 NM 199 374 136		
	Acasal \$1,079.4 976.8 195.0 202.4 846.3 55.8 \$3,355.7	\$1,079.4 100 % 976.8 99 195.0 92 202.4 137 846.3 146 55.8 283	Actual         % of Pian         Actual           \$1,079.4         100 %         \$828.7           \$76.8         99         \$10.2           195.0         92         149.1           202.4         137         156.3           \$46.3         146         \$00.3           55.8         283         60.0           \$3,355.7         111         \$2,804.6	Actual         % of Plan         Actual         % of Plan           \$1,079.4         100 %         \$828.7         % %         %           \$76.8         99         \$10.2         100	Actual         % of Plan         Actual         % of Plan         Actual         % of Plan         Actual           \$1,079.4         100 %         \$828.7         % of Plan         Actual           \$76.8         99         \$10.2         100         \$28.8           195.0         92         149.1         92         76.7           202.4         137         156.3         145         91.0           846.3         146         800.3         144         739.9           55.8         283         60.0         527         (69.2)           \$3,355.7         111         \$2,804.6         112         \$1.793.0	Actual         % of Plan         Actual         % of Plan         Actual         % of Plan         Actual         % of Plan           \$1,079.4         100 %         \$828.7         % of %         \$425.8         107 %           \$76.8         99         \$10.2         100         \$28.8         107           \$195.0         92         149.1         92         76.7         101           \$202.4         137         156.3         145         91.0         203           \$46.3         146         800.3         144         739.9         145           \$55.8         283         60.0         527         (69.2)         NM           \$3,355.7         111         \$2,804.6         112         \$1.793.0         121	Actual         % of Plan         Actual           \$1,079.4         100 %         \$\$228.7         96 %         \$\$225.8         107 %         \$\$240.3           \$976.8         99         810.2         100         \$\$228.8         107         \$\$327.8           195.0         92         149.1         92         76.7         101         33.7           202.4         137         156.3         145         91.0         203         34.5           846.3         146         800.3         144         739.9         145         519.8           55.8         283         60.0         527         (69.2)         NM         (37.3)           \$3,355.7         111         \$2,804.6         112         \$1,793.0         121         \$1,118.8		

			CHURCH TOTAL	Vol. Kevenue	Pom Man # N	D	2		
North America FG	Actual	Piec	Actual	Plan	Resp Mga % N	Plan	Coor Mgs & N	a Revenue	
	32 %	36 %	77 %	80 %			Actual	Plas	
Europe FG	29	33	83	82	39 %	37 %	22 %	21 %	
ICON FG	6	7	76	76	54	50	34	32	
Far East FG	6	٢	77		39	36	17	17	
OEM	25	19		73	45	30	17	(8)	
Other	Ξ,	.,	95	96	87	28	61		
Warldwide	100 %	<del></del>	107	58	(124)	(210)	(67)	45	
	100 %	100 %	84	83	53	49		(51)	
						٠,	33	27	

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# FINISHED GOODS TOP PRODUCT SALES FLASH GROSS REVENUE (IN MILLIONS)

#### Q94-3

	North America		Eu	rape		ICON		For East		World water	
	Actual	S. Pas	Actual	S. Pas	Actual	S. Plan		3.744			
Win Office, New Users	338.3	121 &	391,4	123 %				-	ACRE	S.Pan	
Will Excel New Users	36.6	137	34.9	98	*100	114 \$	\$19.5	263 E	. 2316.2	149 €	
Wie Office Pre, New Users	8.5	31	45.7		5.7	121	18.2	253	95.4	128	
Win Word, New Users	9.4	30	43.7 34.3	368	2.5	525	ىە	NM	58.0	162	
Wie Office, Existing Users	21.3	458	16.1	95 150	4.1	93	43	103	52.2	64	
Win Excel Extense Users	20.9	206	15.6		1.7	50	2.4	1,329	41.5	219	
Windows, New Users	19.4	355	9.7	111	21	##	0.1	8	38.7	137	
Actnes	8.1	41		98	4.1	78	2.8	54	35.0	140	
Mouse Hardware Only	14.7	165	8.6	49	0.2	34	6.8	256	24.4	57	
Win Word Existing Users	6.5	91	6.9	94	1.3	315	1.2	212	24.1	140	
Wis Project	11.3	57	15.1	125	0.8	31	1.0	1,013	נמ	107	
Mac Office, New Users	12.9	92	7.8	82	1.3	98	ده	171	21.7	67	
Win Works	3.5	70	ຜ	134	0.6	· 50	0.2	232	20.0	24	
WPW, New Users	7.0	967	12.2	134	21	142	0.0	3	17.9	104	
WFW, Examing Users	3.7	190	6.7	169	21	131	0.0	6	15.8	232	
Wia Visual C++	£1	81	9.6	300	1.1	214	0.0	76	14.5	252	
Wis Escarts	11.2	708	3.1	134	0.4	103	4.9	163	14.4	109	
Wie Powerpoint	0.0	138	1.2	דנו	0.9	1,157	0.1	NM	13.4	739	
Win Visual Basic Pro	3.9	137	1.9	61	0.4	29	0.2	72	11.5	103	
Windows, Exusting Uners	5.2	577	3.1	185	0.6	727	2.4	321	9.9	185	
Windows NT Advanced Server	3.8	62	2.2	145	0.6	70	0.4	151	8.4	237	
Mac Exml. New Upers	2.3	22	23	40	0.6	179	1.5	161	8.2	42 62	
Win ForPre	3.4	75	1.4	35	0.2	24	4.1	132	8.0	50	
Mac Word, New Users	3.5	75 56	2.1	37	0.9	254	0.3	110	7.1	50 62	
MS-DOS	(1.2)		2.4	51	2.0	36	0.7	664	4.1 4.9	6.2 58	
Win Publisher	2.3	(14) 160	5.7	59	0.1	3	0.2	-6	41		
DOS Werks	. 1.1		1.5	106	و.	241	0.0	NM	44	19	
Will Office Pro, Existing Users	0.0	60	1.5	60	0.4	68	1.0	102	1.0	141	
DOS For Pro	1.2	0	3.5	349	0.0	0	0.0	NM	3.5	68	
Windows NT	(2.3)	36	1.1	50	0.4	22	0.1	47	13 28	96	
Total	3322.4	(11)	1.4	10	0.0	1 -	23	253		37	
	2777	٠.	\$355.3		\$55.0		\$75.5	~,	1.4	4	
									\$908.2		

#### Highlights:

- North American gross revenue from the top 30 products represented 81% of total gross revenue for the region. Win Excel 5.0 was launched in December 1993, with strong sell-in during Q94-3. Sales of Win Office continued to exceed plan in Q94-3. Gross revenue from Win Office Professional was substantially behind plan due in part to the delay in the release of Access 2.0. In Q94-3, customer returns of MS-DOS 6.0, for version upgrade, and Windows NT, for stock balancing, exceeded sales. Both Windows and WfW achieved sales significantly above plan. This was due to the plan being based on a lower level of sales for Windows and WfW in anticpation of the release of Chicago.
- For Europe, gross revenue from the top 30 products represented 87% of total gross revenue. Localized
  versions of Win Word 6.0 were released in Q94-3, resulting in significant sell-in for the stand-alone
  product and the Office suite. Localized versions of Win Excel 5.0 were shipped late in Q94-2. Sales of
  this product remained strong through Q94-3.
- ICON gross revenue from the top 30 products represented 80% of total gross revenue for the region. Gross
  revenue from Win Office, new users, was stronger than planned; however, this variance was offset by
  lower gross revenue from existing users.
- Far East gross revenue from the top 30 products represented 84% of total gross revenue for the region.
  The Japanese version of Win Excel shipped in Q94-3, resulting in gross revenue from new users of this
  product being 253% of plan. Win Office, new users, gross revenue was 263% of plan. An Office sales
  campaign which commenced in Q94-2 was extended through the end of Q94-3.

# FINISHED GOODS TOP PRODUCT SALES FLASH GROSS REVENUE (IN MILLIONS)

#### FYTD94

	Hera Assis		fee		ICON		For East		Worldway	
	Actori	5.00	44	Silber	Acres	Siller	Acres	S.D.	ACTIVI	
Win Office, New Uses	\$228.5	161 %	\$238.8	122 %	\$45.5		_			2 114
Win Esent, New Uses	69.7	115	14.6	***		112 %	\$41.7	191 %	2354.5	138 %
Wie Word, New Uses	60.4	72	101.1	*	10.3	\$1	30.9	181	195.1	104
Wie Office Pro, New Uses	23.7	37	99.7	439	14.0	106	כנו	90	188.9	87
Wadres, New Lines	59.2	229	22.7	10 10	10.5	397	0.4	NM	134.2	152
Wie Office, Expering Uses	\$7.1	438	22.4		15.8	111	113	73	114 (	139
A	24.7	70		B)	64	ត	29	423	PR 7	175
Win Word, Expense Ump	23.3	2	27.9	61	3.8	44	13.7	284	70.1	73
Mouse Hardware Only	4.	159	313	**	4.2	54	3.3	367	69.5	92
Mis Proper	15.3	85	18.7	**	15	322	2.8	205	60.0	134
Mac Office, New Uses	41.2		20.4	91	5.3	99	0.0	133	61.7	**
Wie Eseri, Energy Uses	22.5	115	16.6	121	2.6	73	9.5	166	60.9	114
Wie Wester	15.8	*	22.5	79	3.2	44	8.5	19	46.3	74
MS-DOS	13.1	*	25.9	165	4.9	94	0.2	13	4.	- R
Wie Vissel Coo	13.5	42	16.9	€Q.	4.5	35	1.5	34	34.0	41
Win Visual Basic Pro	15.3	. 16	7.9	123	נו	118	9.9	113	32.6	162
DOS Pright Simulator	20.0	170	10.5	192	2.3	405	29	144	31.6	183
MPW. Emenag Users		277	7.6	449	0.9	174	0.9	70	29.2	275
Mac Ward, New Lines	11.5	155	14.6	142	1.9	133	0.1	25	28.2	273 146
MPW, New Users	17.3	•	7.9	61	1.3	43	1.6	454	23.0	47
Mac Escal, New Lines	11.1	495	11.8	92	3.7	85	0.1	•	25.0 26.7	
Via Feathe	11.1	65	5.2	30	1.1	40	9.2	109	26.6	131
Madree NT	11.5	49	10.7	64	2.9	333	1.4	176	26.4	61
Via Escerta	13.1	19	7.4	18	2.2	30	3.1	159	25.8	44
Via Patriane	21.0	385	. 23	<b>55</b> 1	10	634	6.2	Neu	25.5	22
Via Proupost	15.2	221	4.0	143	2.2	212	ā.i	NM	23	412
Vindous NT Advanced Server	16.6	123	4.7	59	1.2	49	0.1	71		194
Vindent, Espeny Units	10.1	54	5.7	50	2.3	262	บ	152	27.2	93
CS Worte	10.7	336	ພ	121	2.9	128	ū	7	20.3	64
ALD WORD ACS Feethin	4.0	4	5.6	76	1.2	0	3.4	99	20.1	155
Total	45	32	3.6	67	1.8	35	13	110	14.1	76
1 400	\$930.5		\$873.2		\$165.7		\$142.7		11.2	44

#### Highlights:

- North American gross revenue from the top 30 products represented 78% of total gross revenue. As in Q94-3, the FYTD94 revenue from Win Office, both new and existing users, exceeded plan. Win Office Professional, new users, was 37% of plan. Gross revenue from consumer products was \$117 million, in comparison with plan of \$87 million, as a result of the expanding home PC market. Top consumer products (included above) were Win Works (98% of plan), PC Flight Simulator (277% of plan) and Win Encarta (385% of plan).
- European gross revenue from the top 30 products represented 86% of the total gross revenue for the
  region. The success of the Office suite in Europe exceeded plan. Win Office volumes were higher than
  plan, but the sales of the stand-alone products of Win Word and Win Excel were negatively impacted.
  Most European subsidiaries captured a dominant market share of the suite products, except Spain and
  Benelux. DDT was 28% below plan primarily due to volume shortfalls.
- ICON gross revenue from the top 30 products represented 82% of total gross revenue. Gross revenue from Win Excel was below plan for FYTD94, in spite of significant sell-in in Q94-3.
- Far East gross revenue from the top 30 products represented 78% of total gross revenue for the region.
  Gross revenue from Win Office, new users, was 191% of plan. Japan contributed 79% of the region's
  Office gross revenue. Gross revenue from Win Excel, New Users was 81% above plan, with the recent
  release of the Japanese version of Win Excel 5.0 contributing to the variance.

# FINISHED GOODS TOP PRODUCT PRICING FLASH (US\$ PER LICENSE)

#### Q94-3

	North America		Ear		100	N	Per East		Warldwide	
	ACTIVAL	<u>Day</u>	Actual	Des	Actival	Date	Actual	Plan	Actival	
Win Office, New Users	\$279	\$279	\$339	\$315					DESIGN	<u>Place</u>
Wis Excel New Users	157	1.50	304	214	\$345	2300	3299	\$236	\$300	\$296
Wis Office Pro, New Users	342	38.5	455	214 900	120	179	137	117	180	172
Wie Word, New Users	115	147	178		275	431	194	NM	416	408
Win Office, Existing Users	221	221	242	210	118	173	135	105	152	169
Wie Excel, Exmang Users		30	76	212	160	165	60	243	194	203
Windows, New Users	70	,su 59		29	71	83	34	73	-	69
Access	110	165	74	74	я	67	74	70	70	4
Mouse Hardware Only	52		197	207	122	140	139	119	141	173
Win Word, Exmang Users	32 21	65	54	53	42	56	54	23	52	./3 58
Wis Project		84	114	112	74	83		<u> </u>	ũ	- Z
Mac Office, New Users	322	368	364	324	253	181	371	297	329	275
Wit Works	337	366	337	329	251	329	222	261	332	
WPW, New Users	61	76	77	•	39	53	-	120	332	353
WPW, Ensing Users	50	64	44	90	65	106	w w	74	-	34
Win Visual Coo	32	54	48	60	35	4	3	35		#
Wie Escaria	149	187	173	171	133	153	274	33 209	42	57
	71	171	71	129	4	157	\$7		182	187
Win Powerpoint	30	32	164	64	112	60	82	NM	71	172
Win Visual Basic Pro	211	237	199	190	204	196	307	170	36	41
Windows, Existing Users	43	33	44	-	30	45		347	223	229
Windows NT Advanced Server	695	100	647	982	204	869	22	43	42	42
Mac Excel, New Users	138	130	183	201	70	158	1,417	862	711	#13
Wis FoxPre	126	196	144	231	159	160	228	128	176	144
Mac Word, New Users	100	115	164	177	137 75		159	192	136	210
MS-DOS	141	39	43	57	73	140	225	123	122	135
Win Publisher	21	85	11	90	•	51	37	51	32	4
DOS Works	45	Ω	77		4	4	91	NM	63	85
Wis Office Pro, Existing Users	173	244	360	<b>82</b>	37	54	124	122	44	70
DOS Pentro	116	215	161	469	NM	318	NM	NM	359	287
Wildows NT	260	194	222	182	155	164	275	200	141	190
			24	237	93	187	304	187	373	207

#### Highlights:

- For the North America region, the actual revenue per license for Win Office Pro varied from plan due to a shift in sales mix toward Select and maintenance licenses. Win Encarta and FoxPro dropped price points to below plan figures to gain unit share causing variances from plan. The variance from plan for Access was due to a sales mix shift from full packaged product to competitive upgrades. Win Word, new users, varied from plan due to a shift in sales mix from competitive upgrade to academic.
- In Europe, prices for Desktop applications were reduced by 5% to 15% during Q94-3 in order to maintain
  market share. Prices were also affected by adverse foreign exchange trends, increased product bundling
  and a shift towards license agreements.
- For the ICON region, the price of Win Office was lower than plan due to a higher mix of Select, special
  agreements, and competitive sales. Prices for Win Excel and Win Word were lower than plan as a result
  of a higher mix of academic sales in Australia than planned. In addition, sales of full packaged product of
  Win Excel and Win Word were selling at approximately 85% and 89% of plan, respectively.
- For the Far East region, prices during Q94-3 were generally stable though they were impacted by foreign
  exchange rate fluctuation in relation to the budgeted exchange rate. The average exchange rate for the
  yen during Q94-3 was 107 to each USS, in comparison with the planned rate of 117. The Japanese
  version of Win Excel 5.0 was launched in Q94-3, with competitive pricing to existing users.

HIGHLY CONFIDENTIAL

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# FINISHED GOODS TOP PRODUCT PRICING FLASH (US\$ PER LICENSE)

#### FYTD94

	North A		Eur	90	100	N	Fer I	AST.	Varidanda	
	Acres	E an	Actual	Ž ma	Actival	Ziel	Actual	Plan	Actual	Plan
Wie Office, New Users	\$298	\$287	3366	1329	\$249	\$302				1735
Win Excel, New Users	152	149	272	218			\$306	\$275	2314	\$307
Win Word, New Users	139	150	200	217	129	178	157	122	187	176
Wis Office Pro, New Users	415	321	499	517	122	171	145	121	165	175
Windows, New Users	67	60	70	75	303	431	172	NM	457	417
Win Office, Existing Users	211	224	234	-	55	66	74	73	67	69
Access	131	183	205	216	195	169	67	242	201	207
Win Word, Existing Users	79	84		216	130	123	133	134	153	184
Mouse Hardware Only	33	45	125	113	85	83	105	107	<b>47</b>	96
Win Project	311	282	57	33	47	56	57 .	53	54	50
Mac Office, New Users	357	368	360	324	342	120	363	299	323	264
Win Excel, Existing Users	39		358	341	265	329	256	263	351	357
Wie Works	7 17	52 71	79	8)	77	<b>83</b>	67	73	34	67
MS-DOS	37		77	94	43	49	21	115	63	73
Win Visual C++	157	39	35	61	29	53	*	50	34	40
Win Visual Basic Pro		182	177	172	147	151	265	211	124	126
DOS Pight Simulator	170	199	182	187	171	198	279	347	181	204
WPW, Existing Users	31	31	34	22	27	28	47	54	32	32
Mine Word, New Users	40	\$2	51	63	36	49	36	35	45	57
WPW, New Users	91	122	159	182	79	138	268	138	107	138
Mac Excel, New Users	56	· 44	57	90	4	107	112	90	9	90
Wis Feeling	135	129	186	213	•	158	233	163	165	154
Windows NT	147	190	165	203	157	161	210	192	157	194
Win Eccorp.	194	194	259	346	173	184	270	126	215	209
Win Publisher	73	189	93	189	69	157	61	NM	74	187
Win Powerpount	69	79	91	92	49	9	. 94	NM	70	81
	47	51	193	55	122	80	139	190	59	
Windows NT Advanced Server	660	698	694	870	528	673	1.144	916	94	56
Windows, Exercise Users	43	32	49	50	36	45	17	54		760
DOS Works	41	52	76	12	41	54	128	116	43	44
DOS FoxPre	121	201	167	128	152	165	260	201	63	69
							200	ΑVI	148	193

#### Highlights:

- For the North America region, the price variance from plan for Win Office Pro was due to a shift in sales
  mix toward Select and maintenance licenses. Win Encarta and FoxPro dropped price points to below plan
  figures to gain market share. Unit volumes for these products increased, resulting in incremental revenue.
  The price variance from plan for Access was due to a sales mix shift from full packaged product to
  competitive upgrades. Prices of Mac Word, new users, varied from plan due to a shift in sales mix from
  full packaged product to academic.
- European prices for Win Office and Win Excel new users were above plan due to conservative
  assumptions on price reductions and foreign exchange rates during the FY94 planning cycle. Price for
  Win Word new users were lower than plan due to competitive pressures.
- For ICON, the prices of Win Office were lower than plan due to a higher mix of Select, special
  agreements, and competitive upgrades. Prices for Win Excel and Win Word were lower than plan as a
  result of a higher mix of academic sales in Australia. In addition, sales of full packaged product of Win
  Excel and Win Word were selling at approximately 85% and 89% of plan, respectively.
- For Far East, the FYTD94 prices were impacted by foreign exchange rate fluctuations in relation to the budgeted exchange rate. The average exchange rate for the yen for FYTD94 was 107 to each USS, in comparison with the planned rate of 117.

HIGHLY CONFIDENTIAL

Sales, Marketing, & Product Support Updatel

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# NET REVENUE AND RESPONSIBILITY MARGIN BY SUBSIDIARY (IN MILLIONS)

Q94-3

		Exch	ding OEM		to a war ama					
		Levene		illey Margin	Net Re	Inchel	ME O EM			
North Asseries	Acmel	% of Plan	Actual	% of Plan	Actual	S of Plan	Respond	billey Margia		
United States	\$339.1	94.2 %						S of Plan		
Canada	36.1	118.7	\$131.3	H3 %	\$511.1	106.0 %	\$275.5	109,0 %		
	375.2	96.1	150.9	1372.0	42.0	127.1	245	142.3		
				12.5	553.1	107.3	300.0	111.2		
Europe										
Domark	5.8	72.8	4.0	71.1	6.5	79.9				
Palend Norway	4.1	105.4	2.6	103.4	1.3	132.4	4.6 7.7	80.6		
England	6.1 90.6	78.5	4.0	74.3	7.9	کرد. د ۹۹	,., 5.5	136.0 99.5		
Sweden	20.7	121.5 104.7	53.9	135.9	94.7	123.3	61.0	136.5		
Hungary	1.2	163.9	10.6	113.2	22.7	112.2	12.4	127.4		
Rusma	1.6	200.5	0.6 0.9	494.5	1.4	178.6	0.0	429.1		
Czechoslovalna	2.3	142.3	1.5	NM 230.1	2.0	190.8	1.3	851.9		
Switzerland	28.2	170.0	21.4	214.0	3.1	172.2	2.3	271.0		
Cermany	94.9	106.5	52.2	1114	29.3 130.4	173.0	22.5	218.3		
Poland	2.8	221.8	1.1	252.2	3.0	118.8 251.0	87.3	131.2		
Austria Netherlands	10.2	124.1	7.1	147.6	10.8	126.9	2.2 7.7	312.2		
Spane	14.0 4.9	100.0	7.8	123	18.8	121.2	11.4	150,8 118,4		
France	64.0	81.4 83.3	1.9	67.7	6.1	91.5	3.1	90.4		
lialy	26.4	166.3	32.2	77.A	64.1	86.1	35.6	81.7		
Beig nato	9.6	91.9	18.3 5.5	211.5 84.2	38.2	181.9	29.7	218.5		
Porneg al	3.1	86.2	2.0	NJ	10.9	101.4	6.7	97.2		
EHQ / Other	1.1	346.2	(2.0)	NM.	3.2	\$2.9	2.1	22,6		
	391.4	109.0	225.8	117.3	472.6	297.7	(2.0)	NM		
ICON				••••	472.0	117.2	302.4	131.0		
* Caribbees	0.9									
* Econdor	0.9	152.6	0.4	251.3	0.9	147.4	0.4	223.3		
Chile	0.7	146.0 46.4	0.2	181.3	ė.s	146.0	0.2	218.4		
Colombia	1.7	135.5	0.1	18.0	0.8	90,2	0.2	24.3		
Venezuela	0.7	97.5	0.8 0.3	163.8 417.2	1.7	135.1	0.0	161.1		
Brazil	5.3	79,7	1.7	417.2 55.9	1.3	117.1	0.7	164,9		
Argentas	3.2	126.7	1.7	177.4	7.0 3.4	94.9	3.4	89.4		
Mercico * Mercico	11.4	99.1	6.2	104.7	12.2	126.4 103.1	1.9	169.3		
Middle East	-0.3	54.3	0.1	27.3	0.4	1W.1	6.9	110.5		
* Turkey	1.6 1.8	53.2	0.3	26.7	1.7	57.4	0.1 0.4	25.5		
South Africa	5.3	90.7 93.0	0.7	. 88.9	2.0	95.2	0.9	37.9 99.0		
Greece	0.8	106.0	2.7 0.3	109.4	6.0	101.2	3.4	123.9		
breat	1.2	93.9	0.5	105.5 120.4	0.9	110.1	0.3	116.8		
lodia	1.1	188.1	0.4	120.4 276.4	1.9	129.5	1.2	190.8		
* Theilead	0.4	<b>80.3</b>	0.2	91.1	1.2 0.4	170.7	0.8	208.4		
* Maleyma Singapore	0.9	61.8	0.4	54.3	1.4	71.9 77.9	0.2	69.5		
New Zesland	2.7	76.7	1.3	80.1	5.4	96.0	0.9	82.8		
Australia	3.6 23.8	81.7	1.4	63.3	4.1	84.1	4.0 1.9	103.9		
RHQ/Other	0.1	95.2 NM	1.9	29.9	29.0	106.0	13.7	74.6 112.6		
	68.0	92.1	(2.1)	NM	0.1	NM	(2.1)	NM		
		· <b>-</b> ·	26.7	93.0	82.6	101.0	40.1	110.7		
For East										
PRC	0.5	48.1	0.1	12.5	0.5					
Kerea Taiwan	4.4	139.9	2.3	181.1	11.9	48.1 130.1	0.1	12.5		
Japan	3.7	ซา	1.1	77.9	12.5	150.1 87.4	9.6	133.7		
Hong Kong	76.1 3.4	170.0	44.5	281.1	105.6	189.9	9.3	18.9		
RHQ/Other	0.1	119,3 NM	1.7	133.9	7.0	136.1	73.8 5.0	- 283.4		
	18.2	157.9	(1.0)	NM	0.2	NM	(0.9)	146.2 NM		
		191.4	44.7	253.3	137.6	161_5	97.3	206.9		
Worldwide										
Other	(1.7)	(23.2)	(70.7)	NM	/1 <b>3</b> \					
Total			<u></u>		(1.7)	(23.2)	(71.8)	NM		
· OCAL	5921.2	103.9	5381.3	97.6	\$1,244.1	114.)	****			
I nome automate a construction of the construc							3667.9	117.0		

\* new submidiaries in FY94

# NET REVENUE AND RESPONSIBILITY MARGIN BY SUBSIDIARY (IN MILLIONS)

#### FYTD94

		Exes	diag OEM			• • • •					
		( errener		Mary Mary in	N <sub>ee</sub>	Revenue	nding OEM				
North America	Actual	% of Plan	Actual	% of Plan	Actual		Responsib	illey Margin			
United States	****					S of Plan	Actual	S of Plans			
Casada	3991.9	100.4 ¶		106.8 %	31,486.8	111.9 %					
	<u> 87.5</u>	100.4	44.2	108.4	100.1	105.4	\$795_5	123.1 %			
	1,079.4	100.4	425.8	106.9	1,586.9	111.5	54.9	114.1			
Europe					1,340.7	1113	250.4	122.5			
Desmark											
Fished	16.4	90.1	10.0	74.7	17.7	<b>34.9</b>					
Norway	8.7	80.9	5.0	71.7	18.6		11.3	81.9			
Engined	15.2	74.0	9.1	65.9	19.5	M.6	14.6	92.7			
Streden	188.7	99_5	100.3	113.4	210.5	92.3	12.9	1.08			
Hangary	47.4	93.4	19.3	94.4	51.7	103.0	120.2	118.0			
Ruses	4.2	181.7	2.6	365.9	44	99.7	23.1	108.9			
Czechoslovak ja	2.9	140.8	1.1	NM	มี	172.3	73.	307.2			
Switzerland	6.6	155.8	45	268.0	7.9	122.6	1.7	379.4			
Germany	66.2	139.5	45.4	169.2	43 44.5	165.5	5.8	267,4			
Poland	272.8	103.3	152.5	113.7		141.3	48.6	171.9			
Austria	53	149.1	2.3	189.2	352.2 7.4	109.7	229.9	122.1			
Netherlands	26.6	108.0	17.9	123.1	7.6 28.1	170.8	4.5	224.2			
Spain	26.1	90.3	10.0	76.2	35.3	109.4	19.3	124.4			
Frace	12.3	77.4	3.7	55.7	15.0	105.5	18.0	103.4			
Italy	174.8	76.9	87.7	70.2	183.5	82.7	· 6.1	70.5			
Belgium	69.9	167.8	47.3	224.8	91.3	78.5	94.8	72.7			
Portugal	22.8	E43	12.4	79.1	25.5	167.2	₩.4	202.9			
EHQ/Other	7.4	87.2	4.1	90.8	23 73	92.3	14.8	90.5			
ESQ / COSE	2.6	298.5	(7.4)	NM	_	83.2	45	13.5			
	976.8	98.6	528.8	106.6		231.9	(8.3)	NM			
ICON				1042	1.151.7	104.1	693.1	114.8			
* Carabbasa											
* Ecuador	1.9	115.0	Q.B	205.4							
Chile	23	194.8	1.1	407.0	1.9	111.0	0.8	176.5			
Colombia	3.6	75.1	1.4	62.9	ນ	194.2	1.1	529.7			
Venetueia	5.1	142.5	2.6	174.6	3.8	78.9	1.5	75.9			
Brazil	3.4	102.9	1.8	167.6	5.3	144.0	2.7	176.5			
Armotica	16.3	106.6	6.4	109.5	5.0	115.4	3.0	143.9			
Wester	1.6	131.1	42	202.7	20.6	. 114.8	10.0	127.5			
* Mareaco	27.6	\$2.0	13.9	86.5	8.8	126.2	4.4	177.1			
Middle East	1.0	60.8	0.3	53.2	. 28.5	83.5	15.0	88.5			
* Turkey	6.0	<b>81.2</b>	1.8	75.6	1.0	<b>2.</b>	0.3	47.6			
South Africa	5.6	96.1	2.5	115.8	6.7	<b>87.5</b>	2.3	86.4			
Greece	13.7	91.0	6.9	109.5	5.8	96.1	. 2.7	112.0			
Irrael	2.3	100.6	1.0	124.7	15.1	94.9	8.2	115.4			
lodia	4.2	143.4	2.3	300.7	រ	104.9	1.1	135.0			
* Thailand	2.2	142.2	1.2	198.0	5.6	161.0	1.6	275.7			
* Maleysus	1.5	75.4	0.6	4.1	26	128.5	1.6	146.7			
Sing apore	27	59.1	1.2	54.3	1.5	69.2	0.6	33.5			
New Zeeland	8.1	\$1.0	4.0	<b>M.</b> 5	3.9	72.3	2.4	75.7			
Australia	12.3	95.8	6.0	73.4	15.3	96.6	10.9	105.2			
RHQ/Ose	65.9	<b>86.5</b>	22.6	\$1.7	13.3 77.5	97.6	7.0	95.6			
ALCO COMPA	0.3	NM	(5.8)	NM		93.2	32.2	94,2			
	195.0	91.7	76.7	101.0	<u>0.3</u> 227.7	NM	(5.9)	NM			
For East					$\underline{\mu_{I,I}}$	97.0	105.8	109.0			
PRC								<del></del>			
Korea	21	89.7	1.0	127.1	2.1						
Tarene	14.3	161.4	<b>8.1</b>	243.5	32.9	89.7	1.0	127.1			
Japan	12.5	101.2	5.0	110.7	32.9 38.3	125.6	26.1	128.1			
Hong Kong	162.0	140.8	73.4	206.9	240.6	90.5	30.4	99.2			
RHQ/Other	9.9	114.1	5.0	130.6	20.2	155.9	147.2	202.6			
·	1.5	NM	(1.5)	NM	(0.6)	136.6	15.0	152.1			
	202.4	137.3	91.0	201.9	333.6	NM	(3.7)	NM			
Worldwide						138.9	215.9	162.0			
Other											
	55.8	282.7	(69.2)	NM	55.2						
Total	\$2,509.4					282.8	[72_1)	NM			
	32,307.4	102.6	\$1,053.1	108.2	\$3,355.7						
* new subsidian on in PY94					- J.J.J. J	111.0	\$1.793.0	120.9			

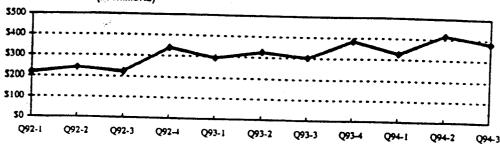
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#### NORTH AMERICA FINISHED GOODS REVIEW

#### Net Revenue Stream (in millions)



#### **Key Highlights**

- Win Excel 5.0 shipped in late December 1993; sales of this product to both new and existing users
  generated significant revenue in Q94-3. Revenue of the Excel product unit was 119% of plan in Q94-3.
- Win Office 4.0 was launched in Q94-2, a record quarter for revenue for North America. Sales of this
  product continued to be strong in Q94-3 with revenue at 142% of plan. FYTD94 revenue was 138% of
  plan. This positive trend in revenue from Office was offset, in part, by less than plan revenue for standalone Win Word. FYTD94 revenue from stand-alone Word was \$31 million under plan.
- Certain key products (MS-DOS 6.2, Windows NT, Windows NTAS, WfW 3.11, Excel 5.0, and Powerpoint 4.0) with compression-related code were impacted by the Stac lawsuit judgment. MS took the conservative step of removing the code. The changes to these products were minor, but the delay in shipment of the products was generally ten days. Long-term demand for these products is not expected to be significantly impacted by this delay.
- Access 2.0 was originally scheduled for RTM during Q94-2, but slipped to an RTM of April 7, 1994.
   This resulted in Access revenue being 42% of plan for Q94-3 and 68% of plan for FYTD94.
- FYTD94 revenue from the Consumer division was \$31 million over plan due to the expansion of the home PC market and the increased number of MS consumer products offered.

#### Operational Issues

 Product returns represented approximately 12% of FYTD94 gross revenue. In the US, with the launch of MS-DOS 6.2 in late Q94-2, \$20 million in returns of MS-DOS 6.0 were processed in Q94-2 and Q94-3.
 Return of MS-DOS products exceeded sales in Q94-3 exceeded sales.

### Marketing, Advertising and Sales Programs

- The Select program, which focuses on large accounts, was launched in January 1993. Q94-3 revenue from this program in North America was \$21 million (approximately 56% of plan). FYTD94 revenue was \$41 million (approximately 66% of plan).
- The Microsoft Open License Pack (MOLP) was launched in February 1994, with the purpose of extending many of our Select program benefits to the large and growing medium-sized business segment. MOLP revenue was \$3 million for Q94-3.
- FYTD94 spending relating to Solution Marketing was substantially under plan, with the Envision program, a large account promotional marketing campaign, being launched late in Q94-3. The expense of this program is expected to impact Q94-4.

Performance										
Results of Operations			Q94					FYTD94		
(in millions)	Act	<u> </u>	Pl	10	Variance	Act		Plan		
Net revenue	\$375.	2	\$390.	3	(\$15.1)	\$1,079	_		•	Variance
Cost of revenue	<b>87.</b> (	5	78.		(9.2)	250.	-	\$1,074.8		\$4.6
Gross profit	287.	7	312.	0	(24.3)	<u> 230.</u> 828.	_	214.6		(36.1)
Propie expense	65.3	5	73.0		8.3			860.2		(31.5)
Facilities expense	25.3	1	24.1	-		196.	-	222.4		26.2
Marketing expense	41.7	,	42.1	-	(0.4)	65.0	_	71.9		6.3
Other expenses	4.5		7.3		0.9	122.		141.4		18.7
Controllable expenses	136.8	_	148.5	_	3.2	18.	_	26.4		7.9
Responsibility margin	150.9		163.1	_	120	402.9	_	462.0		59.1
Net shared resources	(7.1				(12.2)	425.1		398.2		27.6
Shared resource margin	\$158.0		\$170.9		(0.7)	(21.4		<u>(23.5)</u>		(2.1)
•		-	3170.9	_	(\$12.9)	\$447.2	<u>-</u>	\$421.7		\$25.5
Key Ratios									,	
Annualized per employee										
in thousands)										
Net revenue	\$423.2		\$398.5							
Salespeople expense	102.1		100.5		\$24.6	\$399.4		\$364.8		\$34.6
6 Net revenue			100.5		(1.6)	96.9		99.9		3.0
Cost of revenue		_								
Marketing expense	23.3	-	20.1	%	(3.3) %	23.2	<b>%</b> .	20.0 €	2.	/2 a. a
Controllable expenses	11.1		10.9	%	(0.2) %	11.4	%	13.2 %	-	(3.3) %
Shared resource margin	36.5	%	38.1	<b>%</b>	1.7 %	37.3	%	43.0 %	•	1.8 %
	42.1		43.8	%	(1.7) %	41.4	5	39.2 %	•	5.7 %
Salespeople es	xpense su	mmari	izes neonle d	and for	ilities ernensse. D			J7.2 %	•	2.2 %

Salespeople expense summarizes people and facilities expenses. Ratios reflect period results annualized.

#### Cost Driver Analysis

#### Q94-3

- The gross profit margin in Q94-3 for the North American channel was 76.7% of net revenue in comparison with a plan of 79.9%, principally as a result of the \$10 million of inventory adjustments in excess of plan (which was included in other product costs). These inventory adjustments consisted primarily of re-work costs relating to the inventory of products impacted by the Stac judgment.
- Controllable expenses were 8% under plan for Q94-3. People expense was \$8 million (11%) under plan, as a result of below plan hiring. Facilities expense was slightly over plan as a result of telecommunications charges from Q94-2 which were recognized in Q94-3.
- The shared resource margin was 42.1% of net revenue, which was slightly below plan of 43.8%.
   Inventory adjustments drove this margin down by 3% of net revenue. The increase in cost of revenue was somewhat offset by less than plan controllable expenses.

#### FYTD94

- The FYTD94 gross profit margin was 76.7% of net revenue in comparison with plan of 80.0%. This was
  the result of \$22 million of inventory adjustments in excess of plan; \$10 million of royalties on consumer
  products in excess of plan; and the accrual of \$5 million for product and fulfillment costs relating to the
  additional boxes of Win Excel 5.0 and Win Powerpoint 4.0 to be provided to purchasers of Win Office
  4.0.
- People expense was \$26 million under plan resulting from below plan hiring. Facilities expense was below plan because of less than plan telecommunications expense and depreciation. Marketing expense was \$18.7 million below plan, primarily due to underspending for Solutions Marketing.
- The shared resource margin was 41.4% of net revenue above the plan margin of 39.2%. Less than plan
  controllable expenses improved this margin by 5.7% of net revenue. The other product costs noted above
  reduced this margin by 3.3% of net revenue.

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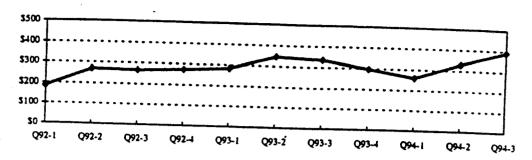
#### Significant Customers (in millions)

	<u>0</u>	92-4	<u>Q</u>	93-1	Q	93-2	<u>Q</u>	93-3	<u>Q</u>	93-4	<u>Q</u>	<u>94-1</u>	Q94-2	<u>Q94-3</u>
Ingram Micro	S	93	\$	93	S	61	S	92	2	72	S	89	<b>\$</b> 146	\$ 113
Merisel		66		66		56		56	•	51	•	67	99	
Egghead		52		52		51		46		22		22	49	95 36
Software Spectrum		24		24		11		18		14		10	22	36 19
Corporate Software		21		21		11		17		10		9	22	18
Intelligent Electronics		6		6		4		5		2		Ś	14	9
Tech Data						-				_		6	12	ģ
800 Software		10		10		7		8		8		8	11	ó
Softmart		9		9		6		8		6		6	10	á
Vanstar		10		10		8		6		9		6	6	6
Percent of	<u>S</u>	291	\$ :	291	5 2	215	5 2	56	\$	94	5 7	228	5 391	\$ 323
gross revenue		75%		75%	7	5%	7	7%	. 7	3%	_ 7	74%	81%	81%

- Published financial data for the most recent available quarter for Ingram, Merisel, Egghead, Software Spectrum, Corporate Software and Intelligent Electronics was used to calculate internal market share for these distributors/resellers. (Financial information was not available for Tech Data, 800 Software. Softmart and Vanstar.) Those distributors/resellers for which financial data was available had a combined quarterly net sales of \$3.136 million. For the same quarter, MS net revenue to those distributors/resellers was \$307 million, or 9.8% of resellers' net sales.
- For the same period of the previous year, those distributors/resellers had combined quarterly net sales of \$2,264 million. For that quarter, MS net revenue to those distributors/resellers was \$202 million, or 6.4% of resellers' net sales. This reflected a 3.3% net share gain from the prior year period, or a 53% gross increase in internal market share for those resellers.
- Inventory for certain key products (MS-DOS 6.2 upgrade, Win NT, Win Office 4.0, Win Word 6.0 and Win Excel 5.0) in the US distribution channel is tracked. As of the end of Q94-3, there was approximately one month of inventory in the channel for the key MS-DOS products and Win Word 6.0 and approximately 1/2 month of inventory in the channel for Win Office 4.0. 6.500 units of Win NT Upgrade were in channel inventory, representing approximately eight months of inventory at the most recent low monthly sell-through rates. There were also 170,000 units of Win Excel 5.0 in the channel, approximating four months of inventory.
- As of the end of Q94-3, the order backlog for USFG was \$59 million. Of this amount, \$53 million was
  due to stock outs. The key products comprising the stock outs were MS-DOS 6.21 Upgrade, Access 2.0.
  Win Office Pro 4.2, and Encara 1994.

#### **EUROPE FINISHED GOODS REVIEW**

#### Net Revenue Stream (in millions)



#### **Key Highlights**

- Net revenue reached a record level. Localized versions of Win Word 6.0 and Win Excel 5.0 were recently released in several countries resulting in strong sell-in during the quarter. The release of WFW 3.11 also contributed to the growth during Q94-3.
- Localized versions of Win Office were introduced in Europe in Q93-2 causing a significant increase from Q93-1.
- Prices for certain localized versions of Desktop Applications were reduced 5% to 15% during Q93-3.

#### Geographic Factors

- Prices in FYTD94 were generally lower compared to FYTD93. Prices were adversely affected by foreign
  exchange trends, increased product bundling, a mix shift towards license programs and the previously
  mentioned price reduction. Prices for Win Office and Win Excel (new users), and Win Office, existing
  users, exceeded plan for both Q94-3 and FYTD94.
- Favorable foreign exchange trends benefitted Q94-3 and FYTD94 net revenue 5% compared to plan. The strengthening dollar caused a 10% (\$95 million) negative impact on FYTD94 net revenue compared to the same period of the prior year.
- Italy grew 126% from the prior year. In late FY93, the Italian government passed strong anti-piracy legislation that created demand by forcing offenders to purchase legal software.

#### Operational Issues

- The Central European warehouse closed in Q94-3. All other subsidiary warehouses will be closed by Q95-2.
- The number of direct ship distributors will decrease from approximately 1200 to 96 by July 1, 1994.
   Ireland will begin direct shipping to Ingram and the Nordic direct distributors in May with the remaining customers being served directly by the end of Q95-1.
- All subsidiaries are being converted to commission agents of Ireland which will significantly reduce the administrative burden of processing statutory financial data.
- Project Concorde will result in the eventual elimination of approximately 150 positions in Europe.
- Other initiatives include Project Phoenix, which is evaluating sales and marketing efficiencies, and Project Lynx which is considering PSS efficiencies.

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Performance							
Results of Operations			Q94-3			FYTD94	
(in millions)	Acto	ī	Plan	Variance	Actual	Plan	Variance
Net revenue	\$391.4	ļ	\$359.2	\$32.3	\$976.8	\$990.3	
Cost of revenue	69.7	<u>'</u>	62.9	(6.8)	166.5	176.8	(\$13.5)
Gross profit	321.8		296.3	25.4	810.2	813.5	10.3
People expense	44.9		51.1	6.2	135.5	154.1	(3.2)
Facilities expense	15.4		17.6	23	46.0	52.6	18.6
Marketing expense	30.9	1	33.5	26	90.0	101.1	6.6
Other expenses	4.8		2.3	(2.4)	9.9	101.1 9.7	11.1
Controllable expenses	96.0	_	104.6	8.6	281.4		(0.2)
Responsibility margin	225.8	-	191.8	34.1	528.8	<u>317.5</u> 496.0	36.1
Net shared resources	1.8		1.3	(0.5)	4.2	490.0	32.8
Shared resource margin	\$224.0	-	\$190.5	\$33.6	\$524.6	\$492.0	<u>(0.2)</u> \$32.6
Key Ratios							
Annualized per employee (in thousands)							
Net revenue	\$655.0		\$531.4	\$123.6	\$547.3	\$498.4	\$48.8
Salespeople expense	100.8		101.7	0.8	101.7	104.0	2.3
% Net revenue						104.0	23
Cost of revenue	17.8	<b>%</b>	17.5 %	(0.3) %	17.1 %	17.9 %	0.8 %
Marketing expense	7.9	%	9.3 %	1.4 %	9.2 %	10.2 %	1.0 %
Controllable expenses	24.5	_	29.1 %	4.6 %	28.8 %	32.1 %	3.2 %
Shared resource margin	57.2	%	53.0 %	4.2 %	53.7 %	49.7 %	3.2 % 4.0 %

Salespeople expense summarizes people and facilities expenses. Ratios reflect period results annualized.

#### **Cost Driver Analysis**

- People expense was 12% lower than plan for Q94-3 and FYTD94. Europe implemented a hiring freeze during Q94-1 due to lower than planned revenue. Minimal headcount additions were approved during midyear business reviews.
- Facilities expense was 13% lower than plan for Q94-3 and FYTD94 periods, due to lower than planned headcount.
- Marketing expense was 11% lower than plan FYTD94 and 8% lower than plan for Q94-3. Costs were
  under plan due to cost containment measures resulting from the lower than planned revenue as well as
  timing differences between actual and planned marketing spend. Typically, most of the marketing spend
  is incurred in the final quarter of the fiscal year reducing the favorable variance to plan.
- Other expenses exceeded plan during Q94-3 by 104%. This variance was primarily caused by additional bad debt provision taken in the French subsidiary resulting from Feeder's bankruptcy.
- FYTD94 controllable expenses increased 24% from the prior year compared to net revenue increase of 16%. As a result of higher average headcount for the current year resulting from the addition of employees late in FY93.

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### Significant Customers in Major Subsidiaries (in millions)

	_0	93-1	<u>_</u>	93-2	_0	93-3	<u>Q</u>	93-4	_6	94-1	_0	94-2	Q	94-3
C2000	\$	55	S	75	s	68	ç	57	s	51				
Merisel		20		31	•	33	•	27	•	35	S	71	\$	79
Ingram		14		18		22		23		33 17		33		48
Oliveni		5		8		11						29		46
Knotron		6		9		13		13		10		14		21
Raab Karcher		_		_		13		6		11		15		13
Also ABC		4		_		-		-		6		16		13
Scribona AB		6		•		4		4		5		7		11
Softmart		6		"		10		7		4		7		9
Feeder		0		11		9		5	•	- 5		7		6
Wyrsch Trading		A		18		7		7		5		14		6
Ista		~		4		4		3		4		6		6
BSP Software		0		9		4		5		4		5		4
Access		9		4						-				
Rein		<i>'</i>		9		9		9		5		3		
Keut	-	(6)		8		7		8				_		-
Percent of		58	7	217	<u>S</u> 2	201	5 1	74	\$	62	5 2	27	5 2	62
gross revenue		3%		8%	5	9%	5	6%		1%	6	6%	6	4%

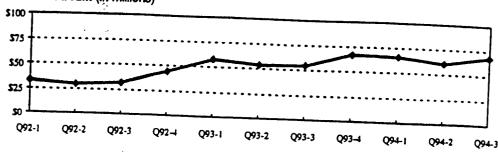
- C2000 represented 19% of total gross revenue in Q94-3. This percentage has remained relatively constant since O93-1.
- Merisel increased from 7% of total gross revenue in Q93-1 to 12% in Q94-3.
- Ingram has also gained significant share since Q93-1, increasing from 5% to 11% of total net revenue.
- Feeder filed for bankruptcy protection during Q94-3.
- The top 10 customers accounted for approximately 62% of total European gross revenue, while the top three customers represented 43%.
- Most subsidiaries achieved local currency plan during Q94-3. However, France was 19.4% under plan for
  the quarter, 26% under plan FYTD94 and 19% lower than the comparable period of the prior year. These
  trends were the result of a poor economic climate, competitive pricing pressures and a reduction in market
  share.
- The European channel is planning to decrease the number of direct ship customers significantly during
  the upcoming quarters to facilitate efficient distribution practices. This should have the effect of
  increasing sales levels to the remaining individual customers.

## Marketing, Advertising and Sales Programs

- Europe had a limited roll out of the Microsoft Open License Pack (MOLP) in late Q94-2. Revenues from MOLP were 3% of total net revenue during Q94-3.
- The Select program was released in Europe in late FY93. Select generated 9% of total net revenue for Q94-3. This represented 62% of the total FYTD94 Select revenue.

### ICON FINISHED GOODS REVIEW

#### Net Revenue Stream (in millions)



#### **Key Highlights**

- Net revenue has essentially been flat for four quarters versus a plan that anticipated significant growth.
   FYTD94 and Q94-3 revenue was 8% below plan. Sales were up 12.5% from Q94-2, in part due to the late
   March release of Office 4.2.
- Revenue in all three regions (APAC, Latin America and AIME) was below plan for Q94-3 and FYTD94.
- Revenue from Desktop applications was 95% of plan. Office revenue was 17% over plan, but this was not enough to offset unfavorable variances in Word and Excel, especially sales to Word existing users which were 73% below plan. Word 6.0 was released in December and sold in to the distributors, but the sell-through was much less than anticipated (end user demand was fulfilled through Office upgrades) and thus the sell-in during Q94-3 was low. This same phenomenon will probably occur in Q94-4 for Excel 5.0.
- For the quarter, revenue from Consumer products was 187% of plan reflecting the high acceptance of
  these products in Australia and New Zealand. However, revenue from MS-DOS was only 5% of plan
  (reflecting poor reviews, a full channel and uncertainty over the Stac lawsuit) and revenue from Win NT
  was 1% of plan as this product has generally been unsuccessful in the region.
- The forecast for Q94-4 projects an increase over Q94-3 of 29%, but represents only 94% of plan. The
  increase will come in part from the release of Spanish Office 4.2 and backlog from the Stac lawsuit.

#### Geographic Factors

- Political unrest is a material factor in much of the region including the assassination of a presidential candidate in Mexico. South African unrest, terrorist activities in Israel, civil war in Algeria and new economic plans in Brazil and Turkey.
- Software import duties in India decreased from 80% to 20%, which favorably affected sales.

#### Operational Issues

- The Singapore distributed manufacturing site is now building 200 SKUs. This has improved customer service and alleviated capacity constraints at Canyon Park.
- The Australian warehouse closed April 1 and distribution is now handled by RR Donnelley. Distributed
  manufacturing should be available in June. In addition, distributed manufacturing sites in Mexico and
  Brazil are being planned.
- For the first time, some products were direct shipped to the AIME region customers from Ireland.

# Marketing, Advertising and Sales Programs

- Bill Gates' visit to Australia and New Zealand in February received significant positive media coverage.
- Office campaigns were launched throughout the region; more than 6,000 people attended Comdex Mexico and 10,000 attended the Australian roadshow.

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Performance						
Results of Operations		Q94-3			FYTD94	
(in millions)	Actual	Plan	Variance	Actual	Plan	Variance
Net revenue	\$68.0	<b>573.9</b>	(\$5.8)	\$195.0	****	<del></del>
Cost of revenue	16.3	17.9		******	\$212.7	<b>(\$</b> 17.7)
Gross profit	51.7	56.0	1.6	45.9	51.4	<u> </u>
People expense	12.2	13.3	(4.3)	149.1	161.3	(12.2)
Facilities expense	4.5	5.3	1.1	35.3	40.4	5.1
Marketing expense	6.4	6.6	0.8	13.0	15.5	2.6
Other expenses	2.0		0.2	18.1	22.1	4.0
Controllable expenses	25.0	<del>21</del> <del>27.3</del>	0.2	6.1	7.4	1.2
Responsibility margin	26.7	28.7	23	72.4	85.4	13.0
Net shared resources	0.4	0.3	(2.0)	76.7	75.9	0.8
Shared resource margin	\$26.3	528.4	(0.1)	1.0	0.9	(0.1)
,		320.7	(\$2.1)	\$75.7	\$75.0	\$0.7
Key Ratios	-					
Annualized per employee						
(in thousands)						
Net revenue	\$440.8	\$433.7	<b></b> .			
Salespeople expense	107.7	109.2	\$7.1	<b>\$445.1</b>	\$423.9	\$21.2
·	101.1	107.2	1.4	110.1	111.5	1.4
% Net revenue						
Cost of revenue	24.0 %	24.2 %	0.2 %	23.5 %	24.2 %	0.6 %
Marketing expense	9.4 %	8.9 %	(0.5) %	9.3 %	10.4 %	1.1 %
Controllable expenses	36.8 %	37.0 %	0.2 %	37.1 %	40.1 %	3.0 %
Shared resource margin	38.7 <b>%</b>	38.4 %	0.3 %	38.8 %	35.3 %	3.5 %
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Salespeople expense summarizes people and facilities expenses. Ratios reflect period results annualized.

#### **Cost Driver Analysis**

- The region continued to control expenses during Q94-3 to offset the revenue shortfall. Controllable
  expenses increased 3.7% (in line with headcount growth of 5%) while revenue increased 12.0% over the
  prior quarter. Planned revenue per head was maintained by freezing headcount early in the fiscal year.
- The positive variance in people expense resulted from headcount freezes and reductions throughout the region, primarily in Mexico, South Africa and Australia. Headcount at quarter end was 633 versus plan of 683. In addition, the region continued to aggressively manage travel expense.
- Cost of revenue percentage for Q94-3 and FYTD94 was slightly better than plan. The positive variance
  was due to changes in product mix (primarily a shift toward Select licensing) which were offset by
  negative manufacturing variances that primarily resulted from outsourcing.
- Despite the revenue shortfall, Q94-3 and FYTD94 controllable expenses were below plan as a percent of revenue.

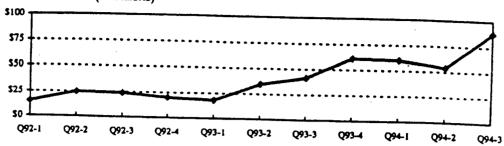
### Significant Customers in Major Subsidiaries (in millions)

	_0	93-1		293-2	_	93-3	2	93-4	ے	94-1	_(	294-2	_	94-3
Australia														
Tech Pacific	5	4.2	\$	4.8	S	4.8	2	8.1	2	8.8	s	10.1	s	8.7
Merisel		3.4		3.8		6.1	•	9.0	•	5.7	•	5.2	3	
Datacom														3.6
Mexico								-				1.7		4.8
Ingram-Dicom Brazil		2.9		3.9		2.1		4.8		1.4		1.7		3.9
Agoal		2.7		4.6		0.4		0.2		0.2		2.8		1.1
Compucenter		1.9		1.8		1.7		2.2		2.3		2.2		2.5
South Africa														4.3
Workgroup		3.1		2.6		2.0		3.5		3.0		2.9		2.6
	<u></u>	18.2	<u>s</u>	21.5	5	17.1	S	27.8	S	21.4	5	26.6	2	27.2
Percent of		_					. —							
gross revenue		32%	-	40%	-	31%		41%		32%		40%		39%

- Q94-3 sales to the top 7 distributors decreased slightly as a percentage of gross revenue over Q94-2 primarily due to decreased market share for Merisel in Australia and Agoal in Brazil.
- Agoal, our largest distributor in Brazil, is on the verge of bankruptcy. Though they are in negotiations
  with several buyers, it appears unlikely that we will fully recover our \$2.3 million receivable. However, we
  have accrued for any losses that might occur.
- Continued growth in the region is expected to come primarily from smaller distributors in the other ICON
  countries not represented on this chart where average quarterly sales generally run less than \$1 million.

#### FAR EAST FINISHED GOODS REVIEW

#### Net Revenue Stream (in millions)



#### **Key Highlights**

- The shipment of localized Excel 5.0 in Japan in March was a success. Although the product was released later than planned, more than 100,000 units were shipped in March. Excel revenue for the Far East was \$10.0 million (77%) in excess of plan for Q94-3.
- Office had the largest favorable revenue variance during Q94-3 (\$14.6 million or 191% above plan).
   Eighty five percent (\$18.8 million) of Far East Office revenue was in Japan.
- A localized version of Access was launched in Japan in December 1993, and sales subsequent to the launch have been very strong (approximately 15,000 units per month). FYTD94 revenue was \$8.1 million (145%) over plan.
- Language revenue was robust during the quarter: the Basic and Languages product units were \$3.4 million (128%) and \$3.2 million (59%) above budget, respectively. The success of Visual Basic and C++ was largely due to a dearth of localized competitive product in Japan.
- Windows revenue was 33% below plan in Q94-3 reflecting the continued migration of sales from the finished goods to the OEM channel. FG Windows sales comprised less than 10% of total Windows revenues for Q94-3.

#### Geographic Factors

The strength of the yen continued to help U.S. dollar revenue during Q94-3; of the \$32.3 million favorable variance in net revenue, \$6.3 million (19% of the variance) was due to foreign exchange variances. The Korean won was also stronger than planned.

#### Operational Issues

Efforts to reduce product costs for locally manufactured product in Japan produced visible results in Q943. Product costs per unit for Excel 5.0 (Japanese) were 20% lower than per unit costs for Excel 4.0
(Japanese), and per unit costs for Japanese Access were 13% lower than comparable costs for U.S.manufactured Access.

### Marketing, Advertising and Sales Programs:

- The Select program gained momentum in the Far East over the past quarter as three master and 18
  enrollment agreements were executed.
- A current emphasis on vertical marketing for financial institutions is showing promise in Japan and Hong Kong, where a number of the world's largest commercial banks are located.
- A recent visit by Bill Gates to the PRC was in part intended to address constraints in that country on sales
  of localized Windows. It is hoped that his visit will assist Microsoft's short- and long-term prospects in
  PRC.

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Performance							
Results of Operations			Q94-3	_		FYTD94	
(in millions)	Aas	<u> </u>	<u>Pian</u>	Variance	Actual	Plan	Variance
Net revenue	.882	,	\$55.9	***			
Cost of revenue	18.	_	15.5	\$32.3	\$202.4	\$147.3	\$55.0
Gross profit	70.		40.4	(2.5)	46.1	39.5	(6.6)
People expense	11.	_		29.8	156.3	107.8	48.5
Facilities expense	3.3		10.6	(0.5)	32.6	31.5	(1.1)
Marketing expense	6.4		3.4	0.4	9.4	10.3	1.0
Other expenses	_ 1.0	•	6.3	(0.1)	20.7	18.5	(2.2)
Controllable expenses		_	0.8	(0.1)	2.6	25	(0.1)
Responsibility margin	<u>21.5</u>		21.1	(0.4)	65.3	62.7	(2.5)
Net shared resources			19.2	29.5	91.0	44.9	46.1
Shared resource margin	6.4 \$42.3	_	9.3	2.9	25.8	29.9	4.1
margin	342.3	-	\$9.9	\$32.3	\$65.2	\$15.2	\$50.1
Key Ratios					<u> </u>		
Annualized per employee							
in thousands)							
Net revenue	\$944.9		\$547.3	<b>630</b>			
Salespeopie expense	152.0		137.6	\$397.6	\$713.2	\$534.1	\$179.1
Net revenue			137.0	(14.4)	147.8	151.4	3.6
Cost of revenue	20.4		27.8 %	7.3 %	22.8 %	26.8 %	
Marketing expense	7.2		11.2 %	4.0 %	10.2 %	12.5 %	4.0 %
Controllable expenses	24.4		37.8 %	13.5 %	32.2 %	42.6 %	2.3 9
Shared resource margin	47.9	<b>%</b>	17.8 %	30.1 %	32.2 %	10.3 %	10.3 %

Salespeople expense summarizes people and facilities expenses. Ratios reflect period results annualized.

#### **Cost Driver Analysis**

- Foreign exchange variances caused unfavorable controllable expense variances for Q94-3 and FYTD94.
   Ignoring exchange rate fluctuations, controllable expense variances for the quarter and FYTD94 would have been favorable in the amounts of \$900,000 and \$1.7 million, respectively.
- Excluding foreign exchange variances, all expense categories were under plan FYTD94 except marketing, which was \$750,000 above plan due to above plan expenditures (TV campaign) during Q94-1. Facility expense FYTD94 was \$1.5 million under plan (ignoring foreign exchange variances) primarily due to the reduction in the Tokyo office building rental rate.
- Average headcount FYTD94 was 5% below plan; combined with revenue being well above plan, the net revenue per employee statistic showed a considerable favorable variance.
- Although marketing expense was over plan for both Q94-3 and FYTD94, it was under plan as a percent of revenue because of the favorable variances in net revenue.
- Cost of revenue was significantly under plan (as a percent of net revenue) during Q94-3 because of both a
  favorable shift in product mix and reductions in product costs for Japanese versions of Access 1.0 and
  Excel 5.0, which together comprised 31% of total licenses sold in the region during Q94-3.

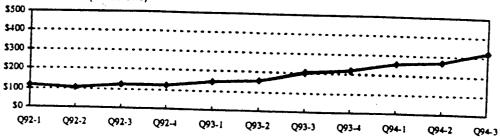
#### Significant Customers in Major Subsidiaries (in millions)

	Q92-4	Q93-1	Q93-2	Q93-3	Q93-4	Q94-1	Q <del>94-</del> 2	Q <del>94</del> -3
Japan								
Soft Bank	\$3.3	\$1.1	\$7.2	\$7.1	\$11.6	\$9.4	\$11.8	\$25.4
Software Japan	3.0	1.4	3.3	3.5	5.1	6.2	6.4	
Soft Wing	1.9	0.9	3.5	3.1	4.5	4.0	• • •	7.4
Fujitsu	1.0	1.0	0.9	1.9	1.4		4.1	6.7
Canon Sales	1.8	2.1			•	1.9	2.2	3.7
			1.2	2.3	1.7	2.0	1.0	2.6
Otsuka Shokai	0.4	0.2	0.3	0.6	0.7	0.9	1.1	2.2
NEC	1.3	1.2	1.0	1.2	2.4	2.3	1.4	1.4
Taiwan					<u> </u>		4.4	1.4
Acer Sertek	0.6	0.8	0.8	0.6	1.3	2.3	0.5	1.9
Eten	0.3	0.8	0.5	0.9	1.9	2.4	0.6	
Korea				0.5	1.9	2.4	0.6	1.5
Infotech	0.4	0.6	0.4	0.5	1.7	3.0	1.9	1.3
	\$14.0	\$10.2	\$19.0	\$21.7	\$32.3	\$34,3	\$30.9	
Percent of						337.3	330.9	\$54.1
gross revenue	66%	57%	54%	52%	53%	57%	55%	60%

- As a percent of gross revenue, sales to major distributors increased significantly during Q94-3 largely because of sales to Soft Bank associated with the Excel 5.0 (Japanese) launch. Soft Bank represented 28% of regional gross revenue in Q94-3, up from 15% and 21% in Q94-1 and Q94-2, respectively.
- In Q94-3, Microsoft accounted for an increased share of the revenue of two large distributors. Software
  Japan and Soft Wing. MS's share of the companies' revenues increased from 7% for both in Q94-2 to
  12% and 13% for Software Japan and Soft Wing, respectively.
- Microsoft Korea commenced an aggressive program in Q94-3 to restructure its channels of distribution.
  In the recent past, Infotech has accounted for more than 40% of finished goods revenues in Korea. To reduce dependency on Infotech, Microsoft has recruited two new distributors, SamTech and SunKyung. During Q94-3, Infotech's share of Microsoft Korea's sales decreased from 42% to 29%.

#### **OEM REVIEW**

#### Net Revenue Stream (in millions)



#### Key Highlights

- Lower PC prices and a growing consumer market, as well as a higher penetration of naked systems, fueled
  a record quarter. OEM net revenue of \$323 million was 26% of consolidated net revenue. OEM
  contribution margin of \$202 million was 47% of consolidated contribution margin.
- FYTD net revenue of \$846 million was 65% greater than prior year, a growth rate of almost four times PC shipments. Factors contributing to the disparity include additional OEMs, more revenue per unit. and increased Windows penetration.
- Decreases in CPU and memory prices carried through to reduce PC prices, permitting businesses and, particularly, home consumers to purchase faster, more powerful computers.

#### Geographic Factors

- All subsidiaries, but Thailand, Taiwan, and Portugal, exceeded plan for the quarter. North America was 58% over plan, Europe was 92% over plan, and ROW was 72% over plan.
- Europe's variance was largely the result of minimum commitment billings for new agreements with Vobis, Escom, Siemens-Nixdorf, and Actebis. Microsoft Easy Distribution (MED) product was \$11 million over plan, in part due to the inroads made against piracy and unbundling of MS-DOS and Windows.
- Japan accounted for virtually all of the Far East's \$19 million positive variance mostly due to a sharp increase in Toshiba's export business.

#### Operational Issues

- All OEMs have received MS-DOS 6.21, which excludes compression technology. Some OEMs have complained of lessened functionality due to the removal of DoubleSpace. MS-DOS 6.22 with new compression technology will ship to OEMs in O94-4.
- A new management team took steps to improve product release and distribution processes by reorganization of Product Release Services to align with the sales structure and creation of a task force from key product groups, OEM Operations, and OEM Sales.

### Marketing, Advertising and Sales Programs

- The marketing group continues its "high touch" programs, leveraging funds by going to large OEMs and creating joint marketing programs, such as the Compaq Frontline Parmership.
- A "Demand & Deliver" initiative was started to promote awareness of key buyer groups to genuine MS product and where it can be purchased.

### Top Products (units in thousands, revenue in millions)

#### Q94-3

-		94-3	Q9	4-3 Plan		Variance			
MS-DOS Windows Mouse OS/2 Works	7.069 <b>S</b> 1	Revs \$/Unit 137 \$ 19 108 18 18 14 13 25 10 10	Units 5,934 \$ 4,022 489 506 581	Revs 99 \$ 69 6 8	\$/Unit 17 17 12 16	<u>Units</u> 1,135 \$ 1,879 788 10	Revs \$ 38 \$ 39 12 5	/Unit 4 1 2 9	
Other  Revenue adjustments  Net Revenue	3	57 N/A 43 (20) 23	<u> </u>	16 204  204	10 N/A	451 	4 41 139 (20) 119	(1) N/A	

- Mouse prices have decreased due to introduction of the less-expensive Defender mouse, which is being well-received by OEMs.
- Driven by Works shipments, consumer products continued to grow approximately 24% per quarter.
- A reserve of \$20 million were taken in anticipation of royalty concessions due to removing compression technology from MS-DOS, and no GAAP accrual was posted for the quarter.

#### FYTD94

-		YTD94		FYT	D94 Pla	an	Variance		
MS-DOS Windows Mouse OS/2 Works Other	Units 16,668 \$ 14,885 3,093 1,249 2,604		5/Unit 20 18 15 21 10 N/A	Units 16,759 \$ 8,063 1,366 1,257 1,595	Revs 285 179 17 20 17	22 12 16 11	Units (91) \$ 6.822 1.727 (8) 1.009	Revs 42 86 30 6 9	S/Unit
Revenue adjustments Net Revenue	<u>s</u>	830 16 846	N/A	2.539	579 - 579	N/A	(2.539)	78 251 16 267	N/A

Windows for Workgroups penetration is increasing, with Galeway 2000, Packard Bell, Zenith, Escom, and several other large OEMs shipping it on 100% of their systems.

#### Significant Customers (in millions)

		Q94						F	YTD94	1	
	_Actual	Pla	n	Variar	ке	_	ctual		Plan		/ariance
Large Accounts											a laile
Compaq	\$ 29.2	S 21	1.5	\$ 7	.7	S	72.6	2	57.1	S	15.5
IBM	23.0	13	3.6	9	.4		59.4		33.0	•	
Gateway 2000	18.7	15	.8	_	.9		48.1		44.7		26.4
AST	14.8	5	.9		.9		33.2		17.1		3.4
Dell	11.8		.6	_	.2		35.2				16.1
Packard Bell	10.6	-	.1	2			25.1		23.9 21.2		11.3
Solution Providers				-	-		<b>~</b> J.8		21.2		3.9
DEC	8.3	4	.1		_						
Hewlett Packard	7.6		. 1 .4	4.	_		16.6		10.9		5.7
NCR	5.8		. <del>-</del> .3	1.	_		22.3		15.6		6.7
Unisys	2.9	_	-	2.	-		13.7		9.5		4.2
Other	2.9	-	.2	1.	-		8.5		4.1		4.4
	2.9	2.	. I	0.	8		8.6		6.4		2.2
Named Accounts	18.3	14.	.4	3.	9		48.6		40.0		8.6
New Business Accounts	35.6	17.	2	18.4	4		80.5		57.3		23.2
International Accounts	-										-3.2
Toshiba	12.0	1.	Q	10.			24.0				
Olivetti	9.6	4.	-	5.6	•		24.2		4.0		20.2
Vobis	8.8	5.	-	3.2			15.8		10.0		5.8
SNI (Siemens)	7.4	2.9	-	4.4			18.7		10.9		7.8
Escom	5.7	2.	-	3.4			12.8		8.3		4.5
ICL	4.6	3.0	_	1.6			17.9		5.5		12.4
Other	97.1	59.4	-			_	8.6		8.3		0.3
Other Accounts	8.4	2.8		37.7			44.6	1	83.6		61.0
Gross revenue	343.1	204.1		5.6	_		15.5		7.6		7.9
Revenue adjustments	(20.2)	204.1	ı	139.0			30.5	5	79.0		251.5
Net revenue	\$ 322.9	\$ 204.1		(20.2			15.8				15.8
******	3 344.9	\$ 204.1	_ :	\$ 118.8	=	\$ 84	16.3	\$ 5	79.0	S	267.3

- The "Big 6" (Compaq, IBM, Gateway 2000, Dell, Packard-Bell, and AST) continued to grow, accounting for \$108 million and 33% of Q94-3 net revenue. Several of these OEMs expanded worldwide manufacturing facilities or entered new distribution channels.
- The New Business group reviewed all licensed MED (Microsoft Easy Distribution) customers, moving low-volume customers to the Delivery Service Partner (DSP) program, where customers buy 5-paks with break-the-seal licenses from distributors. This increased operational efficiency and freed account managers to focus on the larger OEMs.

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#### DOMESTIC PSS

#### **Highlights**

- PSS is preparing to implement Regional Support Centers (RSCs) in the US and internationally. Under the RSC plan, PSS will provide Advanced and Developer cluster support to specified numbers of regions via one centralized location. The support centers are expected to increase the quality of support and help control costs.
- In Q94-3, PSS began detailed planning for the release of Chicago. Based on a 30-day no-charge support
  policy, PSS will need an additional 590 resources to meet peek demand. We are exploring alternative
  methods to meet this peek demand while continuing to control costs.
- PSS is expanding its search for new outsourcing partners. MS currently outsources approximately 350
  people or 6,000 calls per day. PSS would like to decrease its dependency on a single outsourcing partner
  and continue to take advantage of this less expensive support option.
- PSS believes support became a competitive advantage for the MS Office product line during Q94-3. PSS
  expanded competitive upgrade support while WordPerfect and Lotus scaled back their no-charge support
  to end user customers.

# Cost Distribution by Channe Including Domestic Allocations to International (in millions)

USPG and US OEM	USFG	and	LS	OFM
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		PS	Cost .		USPG and US OPM  Net Revenue							
	094-	O94-3 FYID94			094-3		FYID94					
USPG	\$32.4	85%	\$289.2	23%	2339.1	9.5%	\$991.9	9.1%				
MEIO-ST	3.4	9%	10.5	10%	172.0	20%	494.9	2.1%				
INTL	24	6%	7.6	7%	N/A		N/A	2170				
	538.2	100%	\$107.9	100%	2511.1	7.0%	\$1,486.8	6.7%				
PLAN	539.2		\$116.6			<del></del> z		~ / ~				

PSS costs were 7.0% of revenue in Q94-3, and are expected to remain constant in Q94-4.

# Cost Distribution and Cost as Percent of Net US Revenue by Product Unit (in millions)

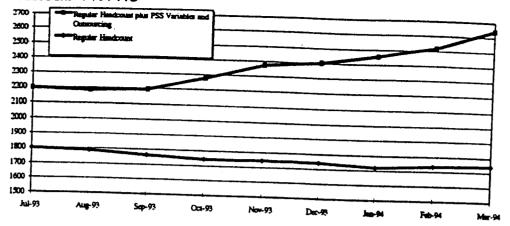
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Q94-3				·	
			Actual	Act Mix	% of US Rev.
	21.0	1.5%	\$21.5		1.4%
5.8	16.2	1.1%			
4.0	11.2	0.8%			1.0%
2.8	7.8				0.7%
2.6	7.2				0.5%
1.9					0.5%
				6.7	0.5%
				7.1	0.5%
			4.9	4.9	0.3%
			4.3	4.3	0.3%
			3.7		0.2%
		0.2%	2.6		0.2%
	2.4	0.2%	2.1		
	2.0	0.1%			0.1%
0.7	1.9	0.1%			0.1%
0.4	1.1				0.1%
0.3	0.7				0.1%
0.4					0.1%
					0.1%
		7.076	3100.3	100.0%	6.7% MS-PCA 26124
	2.8 2.6 1.9 2.5 1.6 1.3 0.9 0.8 0.7 0.7 0.4 0.3	Actual         Act Mix           \$7.5         21.0           5.8         16.2           4.0         11.2           2.8         7.8           2.6         7.2           1.9         5.3           2.5         6.9           1.6         4.4           1.6         4.3           1.3         3.8           0.9         2.5           0.8         2.4           0.7         2.0           0.7         1.9           0.4         1.1           0.3         0.7           0.4         1.1	Actual         Act Mix         % of US Rev.           \$7.5         21.0         1.5%           5.8         16.2         1.1%           4.0         11.2         0.8%           2.8         7.8         0.5%           2.6         7.2         0.5%           1.9         5.3         0.4%           2.5         6.9         0.5%           1.6         4.4         0.3%           1.3         3.8         0.3%           0.9         2.5         0.2%           0.8         2.4         0.2%           0.7         2.0         0.1%           0.7         1.9         0.1%           0.4         1.1         0.1%           0.3         0.7         0.1%           0.4         1.1         0.1%	Actual         Act Mix         % of US Rev.         Actual           \$7.5         21.0         1.5%         \$21.5           5.8         16.2         1.1%         15.4           4.0         11.2         0.8%         10.3           2.8         7.8         0.5%         7.6           2.6         7.2         0.5%         7.5           1.9         5.3         0.4%         6.7           2.5         6.9         0.5%         7.1           1.6         4.4         0.3%         4.9           1.6         4.3         0.3%         4.3           1.3         3.8         0.3%         3.7           0.9         2.5         0.2%         2.6           0.8         2.4         0.2%         2.1           0.7         2.0         0.1%         2.0           0.7         1.9         0.1%         1.7           0.4         1.1         0.1%         0.8           0.4         1.1         0.1%         1.0	Q94-3         FYTD94           Actual         Act Mix         % of US Rev.         Actual         Act Mix           \$7.5         21.0         1.5%         \$21.5         21.4           5.8         16.2         1.1%         15.4         15.3           4.0         11.2         0.8%         10.3         10.2           2.8         7.8         0.5%         7.6         7.6           2.6         7.2         0.5%         7.5         7.5           1.9         5.3         0.4%         6.7         6.7           2.5         6.9         0.5%         7.1         7.1           1.6         4.4         0.3%         4.9         4.9           4.9         1.6         4.3         0.3%         4.3         4.3           1.3         3.8         0.3%         3.7         3.7           0.9         2.5         0.2%         2.6         2.6           0.8         2.4         0.2%         2.1         2.1           0.7         2.0         0.1%         1.7         1.7           0.4         1.1         0.1%         0.8         0.8           0.4<

For Q94-3, MS Windows, Word and Excel constituted 48% of PSS costs due to major releases in each of the product groups.

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#### **PSS Headcount - FY94 YTD**



PSS continues to control costs and meet support demand by leveraging less expensive variable and outsourced staffing.

### Average Daily Call Volume - Q94-3

	Average	Daily # of Calls		Handled	Service
Win Word	Duration (in min)	Offered	Handled	Ratio	Level
	14	4,604	3,652	79%	30%
Windows	17	2.827	2.784	98%	
Win Excel	12	3,081	2.872		65%
MS-DOS	18 -	1.860		95%	67%
Win Access	12		1,847	99%	75%
WFW		2,103	2,073	99%	68%
Win Fox	23	1,099	1,038	94%	52%
Mac Word	12	883	864	98%	56%
	8	823	734	89%	52%
Win NT	18	210	208	99%	-
PSS Weighted Average	14	23,839	22.056		97%
		40,009	22,000	93%	56.3%

- The handled ratio is a measure of the % of customer calls that reach a support engineer; the remainder of
  the customers abandon the call prior to reaching an engineer. The handle ratio goal is 95%. Service level
  is a measure of the percent of customers who reach a support engineer in less than 60 seconds.
- Win Word call volumes were high due to the recent release of Win Word 6.0. The low service level was
  due to understaffing caused by higher than anticipated sales and special competitive upgrade support
  policies. PSS is currently staffing to meet demand and service levels were trending upward in March.

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Product Divisions

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# PRODUCT BUSINESS UNITS RESULTS OF OPERATIONS SUMMARY (IN MILLIONS)

#### Q94-3

	Net Re		Gross	Profit	Responsibil	ity Marein	Committee	
Desictop Applications	\$601.8	% of Plan	Actival	% of Plan	Actual	% of Plan	Contribution Actual	
Database & Dev. Tools Consumer Workgroup Systems Advanced Technology Other	89.8 74.8 27.8	115 <b>%</b> 79 126 132	\$495.0 69.5 59.5 24.4	115 % 75 125	\$400.3 22.1 30.0	123 % 49 182	\$286.7 5.1 18.3	% of Plan 134 % 26 340
	444.9 1.5 3.7 \$1,244.1	124 46 34 114	385.0 0.9 2.5 \$1.036.7	138 125 36 34	6.4 147.5 (11.8) (56.7)	427 79 NM NM	0.1 84.0 (12.2) (21.6)	NM 71 NM (118)
Desktop Application: Database & Dev. Tools Consumer	Net Revee Actual 48 %	Plan 48 % 10	Gross Profit % Actual 82 % 77	Net Revenue Plas #2 % #1	2537.7 Resp Mgs % N Actual 67 % 25	96 Net Revenue Plan 62 % 39	Contr Mgs % N Actual 48 %	loz let Revenue Plas 41 %
Workgroup Systems Advanced Technology Other	2 36 0 0 100 %	33 0 1	80 88 87 63 66 83	80 84 86 82 66 83	40 23 33 (801) NM 43	28 7 52 (537) 44 52	25 0 19 (829) (581) 29	17 9 (20) 33 (569) 169 32

#### FYTD94

Destrui Augstrui	Not Revenue Actual % of Plan	Gross Profit Actual % of Plan	Responsibility Margin	Contribution Margin
Desktop Applications Database & Dev. Tools Consumer Workgroup Systems Advanced Technology Other	\$1,470.4 106 % 254.2 87 226.9 133 73.9 121 1,255.9 117 6.5 65 67.9 227 \$3,355.7 111	\$1,219.8 107 % 196.6 84 178.7 131 65.2 127 1,072.1 116 4.4 53 67.8 337 \$\overline{52.804.6}\$ 112	Actual % of Plaa  \$725.1 113 %  69.8 75  93.5 244  18.1 1.415  622.9 113  (29.7) NM  (27.5) (219)  \$1.672.2 114	Actual % of Plan \$623.1 120 % 16.8 57 \$33.5 836 (0.5) NM 425.5 123 (31.8) NM 32.2 NM \$1.118.8 136
Desition Applications Database & Dev. Tools Consumer Workgroup Systems Advanced Technology Other	Net Revenue Mix   Acquai   Plan   44 %   46 %   8   10   7   6   2   2   37   36   0   0   2   1   100 %   100 %	Gross Profit % Net Revenue Actual Plan  83 % 82 %  77 81  79 80  88 84  85 86  67 82  100 67  84 83	Resp Mgn % Net Revenue           Actual         Plan           63 % 59 %           27 32           41 22           25 2           50 51           (454) (483)           (41) 42           50 49	Contr Mgn % Net Revenue    Actual   Plan

## **DESKTOP APPLICATIONS**

## Summary (in millions) -

#### Q94-3

	Net Re	venue	Cost of R	EVENUe	Consultable	. r	•	
	Accual	% of Plan	Actual	% of Plan	Controllable		Responsibili	ty Margen
Excel PU	\$285.9	128 %	\$49.5		Actual	% of Plan	Actual	% of Plan
Graphics PU	54.6	131		112 %	\$37.2	93 %	\$199.2	142 €
Project PU	24.3	70	12.3	106	8.9	72	33.4	179
Word PU	237.0	_	2.1	91	5.7	84	16.5	*
	\$601.8	106	42.9	116	42.9	96	151.1	65
	3001.8	115	\$106.8	112	594.7	92	\$400.3	107
							2400.3	123
	Net Reven	ue Mix	Cost of Rev % !	Not Revenue	Contr Exp & N	I		
	Actual	Plan	Actual	Pian			Resp Mgn % N	et Revenue
Excel PU	48 %	43 %	17 %	20 %	Accual	Plan	Actual	Plan
Graphics PU	9		23		13 🐔	18 %	70 %	62 %
Project PU	4	7	۵	28	16	27	61	45
Word PU	39	43		7	23	20	68	74
	100 %		18	17	18	20	64	63
	100 10	100 %	18	12	16	20	67	
							ψ,	62

#### FYTD94

	Net Res		Cost of R	evenue	Controllable	Evanor	<b>.</b>	
Excel PU Graphics PU Project PU Word PU	Actual \$593.4 120.5 69.6 686.9 \$1,470.4	% of Plan 106 % 115 91 107 106	Actual \$101.1 31.6 5.4 112.5 \$250.6	% of Plan 91 % 128 95 103 100	Actual \$118.4 28.2 17.3 130.8 \$294.8	% of Plan 95 % 84 89 94 93	Responsibili Actual \$373.9 60.7 46.9 443.6 \$925.1	# of Plan 115 % 131 91 112 113
Excel PU Graphics PU Project PU Word PU	Net Reven Actual 40 % 8 5 47 100 %	Plan 40 % 8 6 46 100 %	Cost of Rev %  Actual  17 %  26  8  16  17	Net Revenue Plan 20 % 24 7 17	Coatr Exp % N  Actual  20 %  23  25  19  20	Pan 22 % 32 25 22 23	Resp Mgn % N Actual 63 % 50 67 65 63	Plan  58 % 44 67 61 59

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37 32 32 34

#### **Desktop Applications Performance**

Results of Operations			Q94-3			FYTD94	
(in millions)	Actual		Plan	Variance	Actual	Plan	Vanance
Net revenue	\$601.8		\$523.9	\$77.8	\$1,470.4	\$1,386.3	***
Cost of revenue	106.8		95.1	(11.6)	250.6	251.0	\$84.2
Gross profit	495.0		428.8	66.2	1,219.8		0.4
People expense	15.8		16.9	1.1	49.3	1.135.3	84.5
Facilities expense	4.4		4.0	(0.4)	49.5 11.6	52.2	2.9
Marketing expense	46.8		42.1	(4.7)		12.2	0.5
Product dev (ext)	4.1		4.7	(4.7) 0.6	141.2	134.0	(7.3)
PSS	14.2		24.6		12.9	16.5	3.6
Other expenses	5.1		5.4	10.4	54.7	73.8	19.2
Net shared resources	4.4			0.3	12.4	14.5	2.1
Controllable expenses	94.7		4.9	0.5	12.5	<u>13.7</u>	1.2
Responsibility margin	\$400.3		\$326.1	7.9 \$74.1	294.8 \$925.1	316.8 \$818.5	\$106.6
% Net revenue							3100.0
Cost of revenue	17.7 9	76	18.2 %	0.4 %	17.0 %		
Responsibility margin	66.5 9	76	62.2 %	4.3 %	62.9 %	18.1 % 59.0 %	1.1 % 3.9 %
Controllable Expense Mi	•						
All product development	25.6 9	6	25.0 %		25		
Marketing	49.4	•	41.1		25.1 %	25.5 %	
PSS	15.0		24.0		47.9	42.3	
Other expenses	10.0		10.0		18.6	23.3	
Total costs	100.0 9	_	100.0 %		8.5	8.9	
	100.0 %		100.0 %		100.0 %	100.0 %	

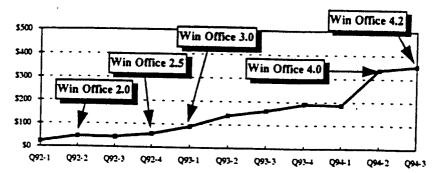
All product development includes people, facilities, and external product development expenses.

#### Cost Driver Analysis

- The shipment of Win Excel 5.0, Win PowerPoint 4.0 and Win Office 4.2 helped push Desktop Applications net revenue \$78 million above plan following Q94-2's \$45 million shortfall. Record revenue of \$602 million for the quarter was 23% ahead of Q94-2. In addition, \$3 million was added to the deferred revenue balance relating to the Office guarantee program. This increased the deferred revenue balance at the end of Q94-3 to \$59 million.
- Cost of revenue as a percent of net revenue was below plan for the quarter and FYTD94, but higher than FYTD93 due in part to the free upgrades shipped in connection with the Office guarantee program.
- People expense was below plan, but slightly higher than plan on a per head basis since the division was 98 heads (10%) below plan.
- Marketing expense was above plan for Q94-3 and FYTD94 due to product launch activities and incremental funding. FYTD94 marketing spend was 34% higher than last year.
- PSS costs were well below plan for Q94-3 due in part to a change in the international PSS allocation methodology. PSS costs were 38% higher than FYTD93 due to increased staffing in international locations.
- The responsibility margin was above plan for Q94-3 due mainly to high sales volumes. The FYTD94 margin was better than plan at 63% of net revenue; the FYTD93 margin was 68%. The difference was primarily a result of: revenue deferred to future quarters, higher cost of revenue as a percent of net revenue relating to free upgrades, marketing costs and PSS costs as explained above.

#### OFFICE

## Gross Revenue Stream & Key Product Releases (in millions)



FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### **Highlights**

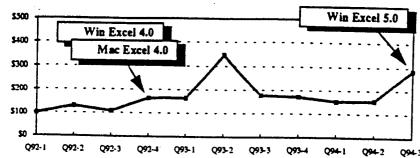
- Win Office 4.2, which includes Word 6.0, Excel 5.0 and PowerPoint 4.0, began shipping in March. Win Office 4.0 (sold from November 1992 through March 1994) included coupons which entitled purchasers to free upgrades to the new versions of Excel 5.0 and PowerPoint 4.0. MS will honor these coupons through the end of the "Technology Guarantee" program in May.
- A similar "Power Guarantee" program on the Macintosh platform provides free upgrades to upcoming
  versions of MS's Mac Office products for users who purchase Mac Office after April 1, 1994. It is not
  expected that a revenue deferral account will be established due to the relatively small size of the Mac
  Power Guarantee program. MS actively participated in Apple's PowerMac launch in New York on March
  14.
- Win OfficePro 4.3, which also includes the new version of Microsoft Access (version 2.0) will ship in April. There will be an increased marketing emphasis on this version with a goal of selling 25% of MS Office as OfficePro. For the first time, an OfficePro upgrade will be offered at \$399 with an introductory rebate of \$40 for version upgrades. The SRP for standard OfficePro is \$899 versus \$750 for Office.
- Win Office sales represented 69% of Office application (Word, Excel and PowerPoint) sales in Q94-3.
- In late April, Microsoft will announce the Office Compatible program which allows ISVs to license visual
  elements and integration features of Office in their products. MS will provide cooperative marketing
  opportunities including the use of the Office Compatible logo. ISV contracts are now being finalized.
- Win PowerPoint 4.0 was RTM in February and began shipping in March. This new version improved
  integration and consistency with Excel 5.0 and Word 6.0. Version 4.0 also sought to make the product
  easier to use by automating some of the repetitive work in formatting a presentation.

#### Competition

- In January 1994, WordPerfect and Borland announced the availability of Borland Office 2.0 for Windows.
  This version includes WordPerfect 6.0 for Windows, Quattro Pro 5.0 for Windows Workgroup Edition and Paradox 4.5 for Windows Workgroup Edition. All three products were honored with PC/Computing's Most Valuable Player Award.
- Lotus is expected to release an updated version of SmartSuite with a new version of the Approach
  database product. It is likely to include minor enhancements to other products in the suite and improved
  Notes integration. It is expected that none of the SmartSuite applications, with the exception of
  Approach, will support OLE 2.0 until the Chicago version is released.

#### EXCEL

#### Net Revenue Stream & Key Product Releases (in millions)



FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### Highlights

- In the first eight weeks after RTM, Microsoft shipped 1.5 million units of Win Excel 5.0, making it the
  fastest selling spreadsheet in history. Approximately half of these units were automatic upgrades shipped
  to purchasers of Win Office 4.0 starting in November.
- Over 200,000 boxes of Win Excel 5.0 in MS inventory were reworked to remove decompression code
  from the help facility. This rework disrupted shipments for a short time and resulted in extra rework
  costs during the last week of February.
- Mac Excel 5.0 is scheduled to release in May. Within two months of the May release, all Mac Excel 5.0 product will include software which optimizes the product for the PowerMac. In the interim, a "PowerGuarantee" will allow purchasers of Mac Excel sold after March 1 to upgrade to the PowerMac version for free.
- Mac Excel 4.0 currently dominates the Macintosh spreadsheet category with a 90% market share.
- French, German, Swedish and Italian Win Excel 5.0 were all released within 30-days of the English version.
- Since 1991, two million users have switched from Lotus 1-2-3 to Microsoft Excel.
- Microsoft Win Excel 5.0 has received top honors in every comparative review and awards category in which it has competed. In February 1994, Excel 5.0 surpassed its competitors by substantial margins in InfoWorld's comparative spreadsheet review.
- Other awards for Win Excel 5.0 include: Software Digest, Rating Report on Spreadsheets; BYTE
  Magazines, Award of Excellence; Windows Sources, Experts' Pick; CRN, Vision Award for Spreadsheets;
  PC World, Best Buy, Windows Spreadsheets; Windows Magazine, Recommended Product; SPA, Best
  Business Application, Numeric or Data.

#### Competition

- In January 1994, Borland announced that its \$49.95 retail prices promotion for Quattro Pro was extended until May 15.
- In February 1994, Lotus shipped 1-2-3 Release 4 for Windows Multimedia Edition. This product
  combines 1-2-3 Release 4 for Windows with 28 animated learning and educational movies. It also
  includes proofreading technologies and the ability to develop customized help sessions.
- Lotus announced a permanent price cut for Improv to \$129 and is positioning it as a supplement to 1-2-3.
   This is seen as a response to the success of Excel 5.0's pivot tables.

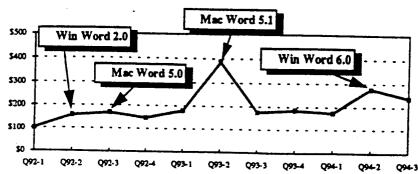
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Product Division Update

**D7** 

#### WORD

#### Net Revenue Stream & Key Product Releases (in millions)



FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### **Highlights**

- The Word business unit has developed a Novell/WordPerfect response strategy which includes a \$99 competitive upgrade promotion that runs from April 1 through August 31. The broad marketing theme is "There's never been a better time to switch from WordPerfect to Word". Incremental marketing funds of \$3 million have been allocated to execute the plan.
- The Word marketing team completed a time saving research study in which over 100 word processing users were asked to perform a variety of tasks with the new Microsoft Word 6.0. The preliminary results showed that users of WordPerfect for DOS, WordPerfect for Windows, and Microsoft Word 2.0 were able to perform tasks more quickly and with better results using Win Word 6.0. The findings will be the foundation for a spring/summer promotion highlighting how Win Word 6.0 helps users save time.
- Microsoft issued a press release stating that Win Word 6.0 sold nearly two million copies since it began
  shipping in November 1993. The release also noted that Word 6.0 for Windows is sold every four
  seconds and that more than ten million people worldwide use MS Win Word, the most popular word
  processor for Windows in the world.
- The latest RTM estimate for Mac Word 6.0 is July 1994; an NT (Intel) version is also scheduled to ship
  one month after Daytona.
- In March, Word 6.0a was released in German, French, French Canadian, Finnish, Hungarian, Spanish and Danish.

#### Competition

- Lotus claimed that Ami Pro doubled its installed base by selling 1.3 million units including stand-alone
  and Lotus SmartSuite sales. Ami Pro is now available for OS/2, and a UNIX version is expected to ship
  in April 1994.
- WordPerfect 6.0 for Windows won PC/Computing's 1993 MVP award for word processing.
- WordPerfect 6.0 for the Macintosh will be the first PowerMac optimized word processor.
- In January 1994, WordPerfect announced it will not release any major new versions of its DOS word processing program. In March 1994, WordPerfect announced WordPerfect 5.1+ for DOS. This upgrade from WordPerfect 5.1 for DOS is targeted for users on lower end machines who want new functionality but do not have the required hardware to support the latest versions of other word processors. WordPerfect also announced that they would discontinue their lifetime 800 product support.

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#### SYSTEMS

## Summary (in millions)

#### Q94-3

	Net Re		Cost of F	Cevenue	Controllabl	France	Page	
MS-DOS	Actual	% of Plan	Actual	% of Plan	Actual	% of Plan	Responsibilit  Actual	% of Plan
Windows	\$148,5 186.4	120 %	\$7.3	168 %	\$137.2	942 %	33.5	3 %
Advanced Systems	47.1	163 60	14.6	158	41.6	107	130.1	198
Hardware	33	121	8.8 28.2	93	41.8	84	(2.8)	(14)
Other Systems	9.0	NM	0.4	110 35	8.) 8.9	73 120	16.9	238
	\$444.9	124	\$59.9	119	\$237.5	120	<u>(0.3)</u> \$147.5	NM 79
	Net Rever		Cost of Rev %		Contr Exp %	ia Revenue	Resp Mgo % N	
MS-DOS	Actual 33 %	Plan 34 %	Actual 5 %	Pian	Actual	Plan	Actual	Pian
Windows	42	32	3 %	4 %	92 %	12 %	2 %	M 5
Advanced Systems	11	22	19	12	22 87	34 62	70	58
Hardware Other Systems	12	12	53	59	15	25	(6) 32	26 16
Out Systems	100 %	100 %	.5	(40)	99	(252)	(4)	392
	100 %	100 %	13	14	53	34	33	52

#### FYTD94

	Net Re		Cost of	Revenue .	Controllab	le Expense	Responsibili	n. M.
MS-DOS	Actual	% of Plan	Actual	% of Plan	Actual	% of Plan	Actual	% of Plan
Windows	\$404.4	109 %	524.8	172 %	\$174.9	381 %	\$204.6	
•	478.1	146	39.9	135	106.0	91		66 %
Advanced Systems	142.0	61	26.3	92	120.5	79	332.2	184
Hardware	157.1	112	91.4	120	26.1	74	(4.7)	(9)
Other Systems	74.2	1,850	1.3	39	21.7		39.6	138
	\$1.255.9	117	\$183.8	121	\$449.2	. 99	51.2	NM
				141	3447.2	121	\$622.9	113
	Net Reve	ue Mix	Cost of Rev %	Net Revenue	Contr Exp %	Net Reserve	P 14 5 1	
MS-DOS	Actual	Pian	Actual	Ples	Actual	Plen	Resp Mga % N	
Windows	32 🕏	35 %	6 %	4 %	43 %	12 %	Actual	Plen
	38	30	8	9	22	36	51 %	84 %
Advanced Systems	11	22	19	12	<b>1</b> 5	 65	69	55
Hardware	13	13	58	54	17		(3)	22
Other Systems	6	0	2	84		25	25	20
	100 %	100 %	15		29	546	69	(530)
		50 %	13	14	36	35	50	51

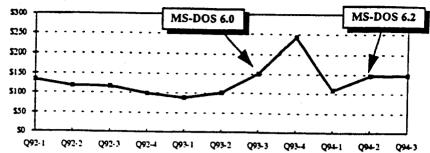
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Product Division Update

D9

#### MS-DOS

#### Net Revenue Stream & Key Product Releases (in millions)



FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### **Highlights**

#### Privilege Material Redacted

- MS-DOS 6.21 was released to PC manufacturers in early March while the retail upgrades released to
  manufacturing on April 6. The latest release offers users the same functionality as MS-DOS 6.2 except
  for the DoubleSpace disk-compression utility. Purchasers of the MS-DOS 6.21 upgrade will receive a
  coupon for the updated disk compression software planned for release in June. MS-DOS 6.21 upgrades
  are being offered at an SRP of \$77.95.
- Based on internal Microsoft OEM estimates, MS-DOS is expected to ship on 67% of Intel processors in FY94, up from about 58% in FY93.

#### Competition

- IBM PC-DOS 6.3 is scheduled to release this quarter. The new release will offer enhancements to the RAMBoost memory-management utility and the AntiVirus utility. SuperStor/DS, AddStor's real-time compression product to which IBM now owns rights, will also be packaged into PC-DOS 6.3. Additionally, IBM has also signed a license agreement with Stac Electronics to distribute Stacker disk compression software with its PC DOS and OS/2-based personal computers. The Stac agreement raises questions as to whether SuperStor/DS may also violate Stac's compression patent.
- Novell DOS 7.0, formerly referred to as DR-DOS, was announced in April 1993 and finally reached the market in late January. Novell DOS's new features include pre-emptive multitasking capabilities for multiple DOS applications, disk compression based upon Stac Electronics' Stacker software and integrated peer-to-peer networking allowing users to manage network connections and administrators to control and gather networked workstation information. Also packaged with Novell DOS 7.0 was the Universal NetWare Client which provides integration with Personal NetWare, and NetWare 3.x and 4.0. Compatibility problems have been identified with Novell DOS 7.0: Windows for Workgroups will not run with Novell DOS 7.0. Novell DOS 7.0 is now available at a \$99 SRP. Current DR-DOS customers can take advantage of a 90-day promotional upgrade price of \$39.95.

**MS-DOS Performance** 

#### Results of Operations Q94-3 FYTD94 (in millions) Actual Plan Varian ce Actual Plan Varian ce Net revenue \$148.5 \$123.6 \$24.9 \$404.4 \$371.9 \$32.5 Cost of revenue 7.8 4.6 (3.2)24.8 14.4 (10.4)Gross profit 140.7 118.9 21.7 379.6 357.5 22.1 People expense 0.9 0.9 (0.0)3.0 2.8 (0.2)Facilities expense 0.2 0.2 0.0 0.4 0.6 0.2 Marketing expense 2.6 2.4 (0.2)8.2 7.5 (0.7)Product dev (ext) 0.1 0.4 0.3 2.5 3.3 0.8 PSS 4.5 2.3 (2.2)11.2 7.3 (3.9)Other expenses 125.5 4.1 (121.3)139.3 12.0 (127.3)Net shared resources 3.4 4.2 0.8 10.3 12.4 2.0 Controllable expenses 137.2 14.6 (122.6)174.9 45.9 (129.0)Responsibility margin \$3.5 \$104.4 (\$100.9) \$204.6 \$311.6 (\$106.9) Excloding Stac: Responsibility margin \$123.5 \$104.4 \$19.1 \$324.6 \$311.6 \$13.1 Resp mgn % Net rev 83.2 % 84.5 % (1.3) % 80.3 % 83.8 % (3.5) % % Net revenue Cost of revenue 5.3 % 3.8 % (1.5) % 6.1 % 3.9 % (2.3) % Responsibility margin 2.4 % 84.5 (82.1) % 50.6 83.8 % (33.2) % Controllable Expense Mix All product development 7.1 % 10.4 % 10.7 % 14.7 %

All product development includes people, facilities, and external product development expenses.

Controllable expenses mix excludes the \$120 million Stac settlement.

15.0

20.4

53.8

100.0

16.4

16.0

53.0

100.0 %

16.3

15.9

57 A

100.0 %

#### Cost Driver Analysis

15.0

26.4

51.5

100.0 %

Marketing

Other expenses

Total costs

PSS

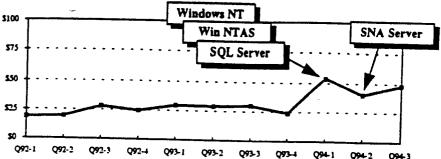
- A \$3 million accrual was booked in Q94-3 to cover excess MS-DOS inventory resulting from the Stac
  verdict. An additional \$1 million in MS-DOS 6.0 upgrade return write-offs were posted in Q94-3, raising
  the FYTD94 returns write-offs to \$3 million. The remaining cost of revenue variance was the result of
  unplanned Q94-2 shipments of MS-DOS 6.2 and Step-Up upgrades.
- The PSS variance was the result of a change in the International PSS allocation methodology. The prior allocation rules were based on percent of revenue while the new percentages are driven by call volumes at the German PSS operation and increased staffing in international locations.
- The Stac Electronics damage award of \$120 million was reserved for in March and recorded to other expenses.

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#### **ADVANCED SYSTEMS**

Net Revenue Stream & Key Product Releases (in millions)



FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### **Highlights**

- Japanese language versions of Windows NT, Windows NTAS, SNA Server for Windows NT, and SQL Server for Windows NT shipped on January 28. The products are currently shipping for the DOS/V (IBM PC-AT compatible) and NEC platforms. More than 100 companies are developing applications for the Japanese version of Windows NT and 31 major systems integrators have been signed on as Solution Providers in Japan.
- Daytona, or Windows NT 3.5, is planning a July RTM. Daytona will reduce memory requirements by about 4MB while significantly improving performance. The current Daytona beta release runs faster within 16MB of memory than Windows NT 3.1 within 32MB of memory. Daytona betas will be delivered in April to over 10,000 developers and corporate accounts. Additionally, Windows NTAS will be better differentiated from Windows NT Workstation by offering better networking features. Daytona also includes support for OLE 2.0 and the PCI bus.
- Systems Management Server (SMS), formerly referred to as Hermes, is a Windows NT server-based suite
  of tools which makes managing networked PCs and servers easier by offering inventory management,
  software distribution, network diagnostics, and remote help desk. SMS has received industry support from
  more than 20 vendors who have pledged to develop or modify existing products to interoperate with SMS.
   SMS is currently in beta and is scheduled to RTM in Q95-1.
- Microsoft licensed the Windows Libraries for Unix to three partners, creating a good cross-platform strategy for customers needing to run or develop Windows-based applications using Windows APIs on non-Windows systems.

#### Competition

- Sun Microsystems purchased a fully-paid license for Unix through R4.0 from Novell. They also gained
  rights to sublicense and distribute their derived code as they desire. Sun additionally signed an agreement
  with Novell for its NetWare Unix Client technology which will allow Sun Solaris users to be clients to
  NetWare servers. Many industry analysts believe the Unix license agreement will further thwart efforts to
  unify Unix across the industry due to fragmentation.
- Sun purchased rights to NextStep, renaming it OpenStep, and are offering it to X/Open. Combined with
  other components, and a deal with Iona, Sun intends to offer an object environment competitive with
  Windows/OLE.

D12

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- Novell announced a further slip in NetWare 4.1 availability to the last quarter of CY94; beta tests are scheduled to start in a few months. To appease current NetWare 4.0 customers, Novell is planning a 4.01 refresh release to fix some NetWare 4.0 bugs. Many Novell customers remain on NetWare 3.1 due to the major upheaval associated with moving to NetWare 4.0, the lack of tools needed to manage a 4.0 environment, overall product quality and cost.
- Hewlett-Packard (HP) has made a 15% partnership investment in Taligent. The companies have agreed to cross-license technology and H-P has committed to integrate Taligent's application and development frameworks into HP-UX, its Unix product offering. In a separate agreement, HP announced it has licensed Apple's Macintosh Applications Environment (MAE) and will offer it on its HP 9000 Series 700 workstations beginning in April. MAE will allow users to execute applications designed for the Macintosh in an X-Window on their workstation and initiate Unix commands using the Mac interface.

#### **Advanced Systems Performance**

Results of Operations		Q94-3			FYTD94	
(in millions)	Actual	Plan	Variance	Actual	Plan	Variance
Net revenue	\$47.8	\$79.7	(\$31.9)	\$142.0	\$232.1	
Cost of revenue	8.8	9.5	0.6	26.3	28.5	(\$90.1)
Gross profit	39.0	70.2	(31.2)	115.7		2.2
People expense	13.0	15.3	2.3	43.0	<u>203.6</u>	(87.9)
Facilities expense	3.9	4.2	0.3	9.9		4.4
Marketing expense	5.7	8.5	2.8	18.0	12.6	2.6
Product dev (ext)	4.7	6.8	2.1		27.0	9.0
PSS	8.2	6.9		11.7	19.6	8.0 🐯
Other expenses	1.4	1.3	(1.3)	19.0	21.7	2.7
Net shared resources	4.9		(0.1)	3.3	3.6	0.3
Controllable expenses	41.8	6.8	1.9	15.5	19.6	4.0
Responsibility margin	(\$2.8)	49.8	8.0	120.5	151.5	31.1
responsibility margin	(32.8)	\$20.4	(\$23.2)	(\$4.7)	\$52.1	(\$56.8)
% Net revenue						<del></del>
Cost of revenue	18.5 %	11.9 %	(6.6) %	% كـ18	12.2 @	
Responsibility margin	(5.8) %	25.6 %	(31.5) %		12.3 %	(6.2) %
. ,5-	(2.0) /	20.0 <del>70</del>	(217)	(3.3) %	22.4 %	(25.8) %
Controllable Expense Mi	x					
All product development	51.6 %	52.7 %		53 6 7		
Marketing	13.7	17.1		53.6 %	52.6 %	
PSS	19.7	13.9		14.9	17.8	
Other expenses	15.0			15.8	14.3	
Total costs	100.0 %	16.3		15.6	<u>15.3</u>	
	100.0 %	100.0 %		100.0 %	100.0 %	

All product development includes people, facilities, and external product development expenses.

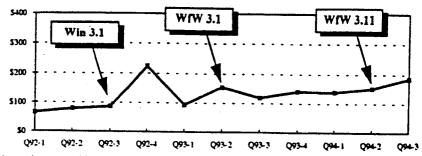
#### Cost Driver Analysis

- While product cost of revenue was below plan year to date, unbudgeted SQL Server and Xenix royalties
  caused a \$6 million unfavorable variance FYDT94 in other cost of revenue.
- FYDT94 marketing expense was \$9 million behind plan due to below plan channel spending.
- The FYDT94 product development variance was driven by a \$2 million favorable localization variance, code purchase delays and actual code aquisition occurring as license agreements rather than as purchases.
- The Q94-3 PSS variance was the result of a change in the International PSS allocation methodology and increased staffing in international locations.

Product Division Update	HIGHLY CONFIDENTIAL	MS-PCA 2612418	D13

#### **WINDOWS**

#### Net Revenue Stream & Key Product Releases (in millions)



FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### **Highlights**

- Chicago momentum continues to build as the product moves closer to its RTM in the first half of FY95. Limited beta units were released at the end of March to key developers. A larger beta, which will be distributed to more than 15,000 customers, is expected over the next couple months. Chicago is a 32-bit operating system with integrated networking which will run in 4MB of memory and support existing MS-DOS and Windows 3.1 applications. Chicago will update the Windows user interface, increase support for mobile users and implement Plug and Play functionality, a new standard for auto-configuration of hardware adapters and other peripherals.
- Windows 3.11, a refresh release of Windows 3.1, shipped in mid-February. The latest release implements
  packaging changes designed to reduce counterfeiting and delivers updated device drivers. The new
  packaging includes a hologram which makes duplication difficult and expensive.
- WfW 3.11 Point-to-Point Server availability was announced in February. The Point-to-Point Server
  functionality enables a WfW 3.11-based system to accept incoming calls from Microsoft Remote Access
  clients and allow access to files and printers shared on the local machine. The Point-to-Point Server can
  be downloaded at no charge from the Microsoft Download Service or the Internet.
- The number of life-to-date Windows 3.1 licensed users was estimated at more than 50 million in March 1994.
- Windows 3.1 and WfW 3.11 reports through the OEM channel are running at about 75% of MS-DOS reports FYTD94, up from 65% in FY93. Penetration continues to increase as OEMs ship Windows 3.1 and Windows for Workgroups pre-installed on their hardware. More than 5.6 million Windows OEM units were reported in Q94-3 compared to 4.0 million units in Q93-3, a 41% increase.

#### Competition

- IBM is planning to expand its current OS/2 product line later this year with a 4MB version, a symmetric-multiprocessing (SMP) version, and a peer-services add-on package to its OS/2 client software. These products complement IBM's OS/2 for Windows and Pen for OS/2 offerings. BIS Strategic Decisions estimates the OS/2 installed base grew to 1.9 million at the end of 1993, up from 1.1 million the prior year.
- Apple announced a DOS/Windows-compatible Macintosh Quadra in February. The personal computer
  includes both a Motorola and an Intel processor, allowing users to work in both the Macintosh and DOS
  environments at the same time. Quadra users have the ability to toggle and cut and paste between the
  environments, although two monitors are required for simultaneous viewing.

- Apple has announced it is talking to a number of companies about licensing its Mac operating system.
   Apple hopes the licensing deal will expand its current worldwide market share of 11% and increase the number of software developers writing applications for the Mac operating system.
- Apple announced an agreement with Insignia Solutions to distribute Insignia's SoftWindows (which
  contains Windows code licensed from MS) product on certain configurations of its new PowerPC-based
  computers. SoftWindows will allow Macintosh operating system users to run MS-DOS and Windows
  applications with performance in the range of today's 386- and 486-based systems. Dataquest estimates
  Apple will ship 700,000 PowerPC-based by the end of 1994.

#### Windows Performance

Results of Operations			Q94-1					FYTD9	val	
(in millions)	Actu	<u>al</u>	Plan	1	Variance	•	Actual	PL		Variation
Net revenue	\$186.4	ı	\$114.0		\$72.3	_				Varian ce
Cost of revenue	14.6	5	9.2				\$478.1	\$327.	_	\$150.9
Gross profit	171.8	_	104.8		(5.3)	_	39.9	29.		(10.3)
People expense	7.4		8.4	_	67.0	-	438.1	297_		140.6
Facilines expense	1.5		1.8		1.1		22.3	25.	7	3.4
Marketing expense	7.0		10.6		0.2		3.4	5.4	į.	2.0
Product dev (ext)	2.2				3.6		17.5	30.8	3 .	13.3
PSS	16.3		2.8		0.6		4.8	9.0	)	4.2
Other expenses	4.8		9.0		(7.3)		34.5	27.9	)	(6.7)
Net shared resources			3.2		(1.5)		15.8	9.0	)	(6.8)
Controllable expenses	2.5 41.6		3.1		0.6		7.6	8.9	1	1.3
Responsibility margin			38.9		(2.7)		106.0	116.6	_	10.6
a poustant, margra	\$130.1	-	\$65.9		\$64.3		\$332.2	\$180.9	_	\$151.3
% Net revenue						٠.			-	21313
Cost of revenue	7.8	<b>9</b> .	8.1	æ.	0.7	-				
Responsibility margin	69.8	-	57.8		0.3		8.4 %	9.1	%	0.7 %
. ,	07.0	~	31.8	70	12.1	%	69.5 %	55.3	%	14.2 %
Controllable Expense Mix	:									
All product development	26.5	Œ.	33.2	-						
Marketing	16.8	~		70			28.8 %	34.3	%	
PSS	39.1		27.2				16.5	26.4		
Other expenses	17.6		23.2				32.6	23.9		
Total costs			16.4				22.1	15.4		
	100.0	70	100.0	%			100.0 %	100.0		

All product development includes people, facilities, and external product development expenses.

### Cost Driver Analysis

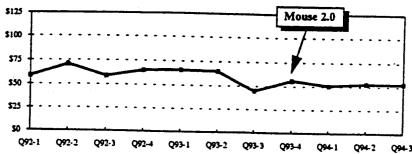
- The cost of revenue variance was driven by strong Europe and North America FG sales of Windows 3.1
  and Windows 3.11. Product cost of revenues as a percent of net revenues FYDT94 was ahead of plan.
- The FYTD94 product development variance was the result of \$1 million favorable variances in contractors, Redmond localization expense and betas.
- FYTD94 marketing spending was \$13 million below plan due to below-plan channel spending.
- The PSS variance was the result of a change in the International PSS allocation methodology.
- The FYTD94 variance in other expenses was due to a \$5 million variance in bad debt expense reserves booked to account for high-risk OEM manufacturers.

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Product Division Update	HIGHLY CONFIDENTIAL D15

#### HARDWARE

### Net Revenue Stream & Key Product Releases (in millions)



FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### **Highlights**

- Microsoft's new ergonomically shaped, low-cost OEM mouse, codenamed Defender was shipped in Q94-3. The Defender cost of revenue averages under \$5.00 versus an average FYTD94 cost of ~\$9.00 for the currently shipping OEM Mouse. Mice are being manufactured at a rate of 180,000 per month, ramping to 200,000 per month, at Sysgration out of Taiwan. However, we will still require increased capacity at our current vendors and the addition of a new vendor in order to eliminate the current backlog of 100,000 Defender Serial mouse units.
- Last fall, there was a pricing promotion to offer the Pro Mouse at a \$59 street price that was continued
  into this quarter. As a result, unit sales increased 57% FYTD94 over FYTD93. Due to this success, MS
  has officially lowered the SRP to hit a \$59 street price.

#### Hardware Performance

Results of Operations		Q94-3			FYTD94	
(in millions)	Actual	Plan	Variance	Actual	Plan	Vanance
Net revenue	\$53.3	\$44.0	\$9.3	\$157.1	\$140.3	\$16.9
Cost of revenue	28.2	25.8	(2.5)	91.4	76.3	
Gross profit	25.0	18.2	6.8	65.7	64.0	(15.1)
People expense	2.2	2.5	0.3	7.1	7.5	1.8
Facilities expense	0.7	0.6	(0.1)	1.3		0.4
Marketing expense	3.2	2.7	(0.6)	د، 9.5	1.8	٥.5
Product dev (ext)	1.6	3.1	1.5	9.5 4.2	9.9	0.4
PSS	(0.4)	0.8	13	· · <del>-</del>	9.2	5.1
Other expenses	0.6	0.7	0.1	1.4	2.7	1.3
Net shared resources	0.2	0.6		1.8	2.3	0.4
Controllable expenses	8.1	11.1	0.4	0.8	1.9	1.1
Responsibility margin	\$16.9	\$7.1	3.0 \$9.8	<u>26.1</u> \$39.6	35.2 \$28.7	9.2 \$10.9
% Net revenue						310.9
Cost of revenue	53.0 %	58.6 %	5.6 %	58.2 %		
Responsibility margin	31.8 %	16.2 %	15.6 %		54.4 %	(3.8) %
• • • • • • • • • • • • • • • • • • • •	<b></b>	10.2 %	13.0 %	25.2 %	20.5 %	4.8 %
Controllable Expense Mix	:					
All product development	55.1 %	55.9 %		48.2 %	52.7 %	
Marketing	39.8	24.1		36.5		
PSS	(5.5)	7.6		53	28.1	
Other expenses	10.6	12.4			7.5	
Total costs	100.0 %	100.0 %		10.1	11.7	
				100.0 %	100.0 %	

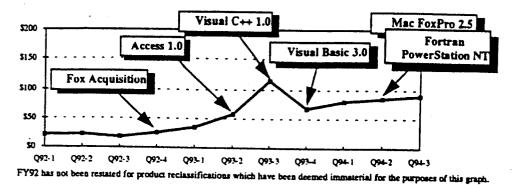
All product development includes people, facilities, and external product development expenses.

#### **Cost Driver Analysis**

- FYTD94 adjustments to International PSS expenditures resulted in a Q94-3 credit.
- Shipments through the lower-priced OEM channel accounted for a larger than budgeted percentage of total mouse units sold, which in turn resulted in cost of revenue as a percentage of net revenue being higher than planned.
- An \$8.5 million FYTD94 charge, taken to reduce obsolete inventory, was the primary reason that cost of
  revenue was higher than budget. Hardware is trying to sell out Mouse 1.0 inventory (\$2.5 million
  adjustment) and Windows Sound System sound board inventory (\$6 million adjustment) at severely
  reduced prices (in some cases, lower than cost).

#### DATABASE & DEVELOPMENT TOOLS

Net Revenue Stream & Key Product Releases (in millions)



#### **Highlights**

- Access 2.0, originally scheduled for release to manufacturing on October 6, 1993, was released to
  manufacturing on April 7, 1994. Sales of Access in Far East FG continued to be strong following the
  release of the Japanese version in December 1993.
- Visual C++ 1.0J continues to be exceptionally strong in Far East FG, at \$8.0 million for Q94-3 versus a
  plan of \$4.8 million.
- FoxPro 2.6 (DOS and Win) was released to manufacturing March 2, 1994. In conjunction with the
  Harvest II campaign aimed at converting existing dBase users over to FoxPro. The product primarily adds
  features which make it easier for dBase users to convert their files and applications. Only two skus are
  being offered: a \$99 standard edition and a \$695 professional edition which includes the Library,
  Construction and Connectivity Kits that were previously sold separately.
- Mac FoxPro 2.5 was released in December 1993. Since then it has received very positive feedback from customers.
- The SET product unit completed an arrangement with Visual Numerics to sell the IMSL Math and Statistical Libraries. IMSL Math and Stat Libraries for Fortran 5.2 released to manufacturing on April 12, 1994.

#### Competition

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- A renegotiation of the agreement between Sybase Inc. and Microsoft was completed and announced on April 12, 1994. It redefines how the companies will work together to deliver complete, compatible solutions across the enterprise, based on Sybase's SQL Server relational database and Windows NTAS. The agreement gives MS the right to develop and market new versions of the currently available Microsoft SQL Server products and related tools while Sybase will develop and market the Sybase System 10 family of products.
- In March, Novell and WordPerfect agreed to merge. Borland also agreed to sell its Quattro Pro
  spreadsheet business to Novell for \$145 million and licensed Novell to sell up to 1 million copies of
  Paradox for Windows.

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#### DATABASE & DEVELOPMENT TOOLS

#### Database & Development Tools Performance

Results of Operations		Q94-3			FYTD94	
(in millions)	Actual	Pian	Variance	Actual	Plan	Variance
Net revenue	\$89.8	\$114.3	(\$24.5)	\$254.2	\$290.8	(\$36.6)
Cost of revenue	20.2	21.5	1.2	57.6	55.6	•
Gross profit	69.5	92.8	(23.3)	196.6	235.2	(2.0)
People expense	15.3	15.8	0.6	46.6	47.9	(38.6)
Facilities expense	3.1	3.2	0.1	7.9		1.3
Marketing expense	11.1	12.6	1.5	7.9 29.9	9.6	1.7
Product dev (ext)	3.1	5.3	2.2	29.9 8.9	35.5	5.6
PSS	15.1	10.0	(5.2)	6.9 34.1	16.6	7.7
Other expenses	0.9	1.2	0.3		30.0	(4.1)
Net shared resources	(1.1)	(0.1)	_	2.3	3.1	0.7
Controllable expenses	47.4	47.9	<u> </u>	(3.0)	(1.0)	2.1
Responsibility margin	\$22.1	\$44.9	(\$22.7)	126.7 \$69.8	<u>141.7</u> \$93.5	14.9
% Net revenue					3755	(\$23.7)
Cost of revenue	22.6 %	18.8 %	(3.8) %	22.2 %		
Responsibility margin	24.7 %	39.3 %		22.7 %	19.1 %	(3.5) %
· · · · · · · · · · · · · · · · · · ·	24.7 %	29.3 70	(14.6) %	27.5 %	32.2 %	(4.7) %
Controllable Expense Mix	<b>L</b>					
All product development	45.3 %	50.8 %		50.0 %	52.3 %	
Marketing	23.4	26.2		23.6	25.1	
PSS	31.9	20.8		26.9		
Other expenses	(0.6)	2.2		(0.6)	21.2	
Total costs	100.0 %	100.0 %		100.0 %	1.5	•
4.00					.55.0 %	

All product development includes people, facilities, and external product development expenses.

#### **Cost Driver Analysis**

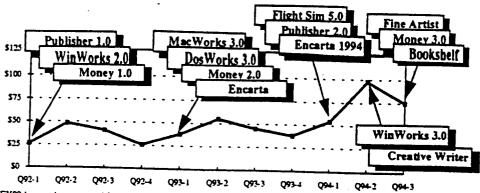
Product Division Update

- Controllable expenses for Q94-3 approximated plan with the exception of product support services.
   During Q94-3, an adjustment was made to reflect a revision in International PSS allocations resulting in a negative variance.
- Product cost of revenue was 15.7% of net revenue for Q94-3 versus a plan of 14.3%. The variance was
  due to higher FG costs for Visual C++ in the Far East and higher costs for FoxPro in North America.
- Product development costs continued to be less than planned in Q94-3 due to delaying localization on FoxPro 3.0 (now scheduled for mid-FY95) and less than plan contractor expenses.

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#### CONSUMER

## Net Revenue Stream & Key Product Releases (in millions)



## FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### **Highlights**

- Strong Q94-3 multimedia sales, particularly the success of Encarta '94 and the new release of Bookshelf
  '94, led the Consumer division to 147% revenue growth over Q93-3. Although revenue was lower than
  Q94-2 due to seasonality, the decrease was in line with post-holiday expectations.
- Encarta '94 and Publisher 2.0 were both winners of a 1994 WIN 100 award from Windows Magazine.
- MS completed an agreement to transfer marketing and development responsibility for Profit, a jointly developed small business accounting package, to Great Plains. MS will receive a 6% royalty on each unit.
- At Intermedia, DK announced that they will launch six multimedia titles beginning this fall. MS and DK
  are attempting to develop a U.S. distribution agreement for DK's multimedia titles.

#### Competition

- Q94-3 saw major changes in the competitive environment for consumer software products. This was
  evidenced by:
  - new competitors such as WordPerfect's announcement of their MainStreet line; strategic relationships such as Paramount Publishing and Davidson's relationship to develop, publish and distribute multimedia titles for consumers; mergers such as the Electronic Arts and Broderbund aimed at expanding into new markets: and licensing deals such as Davidson using the Fisher-Price logo, and ESPN and Prodigy announcing an online service.
- Music Pen, producers of our Magic School Bus title, received a minority investment from Paramount.
- In response to the rising competitive threats, the Personal Finance group is pursuing partnerships with Mastercard (online banking), Fidelity (online financial services) and Smart Money Magazine (content) and is also considering an investment proposal to enter the personal tax preparation/planning markets. The Games group recently signed a licensing deal with Storm Front Studios for a baseball simulation game.
- The Consumer division is currently evaluating more than 30 different content licensing proposals.
- The U.S. Patent and Trademark Office repudiated the 41 claims on which the Compton's NewMedia
  patent was based. If Compton's patent had been upheld, MS might have had to pay a royalty on every
  multimedia title shipped.

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#### Consumer Performance

Results of Operations		Q94-3			FYTD94	
(in millions)	Actual	Plan	Varian ce	Actual	Plan	Vana
Net revenue	\$74.8	\$59.2	\$15.5	\$226.9		Variance
Cost of revenue	15.3	11.8	<u> </u>		\$170.4	\$56.5
Gross profit	59.5	47.5	12.0	48.2	34.5	(13.7)
People expense	10.3	10.2		178.7	135.9	42.8
Facilities expense	2.0	2.1	(0.1)	30.3	30.6	0.3
Marketing expense	7.1		0.2	5.2	6.2	1.1
Product dev (ext)	5.0	6.1	(1.0)	18.4	23.5	5.2
PSS	3.0	7.6	2.6	15.2	22.8	7.7
Other expenses	-	2.8	(0.1)	8.3	8.4	0.1
Net shared resources	1.3	8.0	(0.5)	5.1	2.2	(2.9)
Controllable expenses	1.0	1.4	0.4	2.9	3.9	1.0
Responsibility margin	29.5	31.0	1.5	85.2	97.6	
vestorments margin	\$30.0	\$16.5	\$13.5	\$93.5	\$38.3	12.4 \$55.2
% Net revenue					بينسيد	333.2
Cost of revenue	20.4 %	19.8 %	/0.0 <del>~</del>			
Responsibility margin	40.1 %	27.8 %	(0.6) %	21.2 %	20.2 %	(1.0) %
	· · · · · ·	27.0 70	12.2 %	41.2 %	22.5 %	18.7 %
Controllable Expense Mix	:					
All product development	58.2 %	64.3 %				
Marketing	24.1			59.4 %	61.1 %	
PSS	10.1	19.6		21.5	24.1	
Other expenses	7.6	9.2		9.7	8.6	
Total costs	100.0 %	6.9		9.3	6.2	
-	100.0 %	100.0 %		100.0 %	100.0 %	
All pendu	at almost an income	<u> </u>				

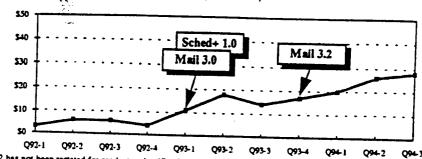
All product development includes people, facilities, and external product development expenses.

### **Cost Driver Analysis**

- Product development spending remains below plan both for Q94-3 and FYTD94, primarily due to less
  than plan expenditures on outside contractors. Consumer is preparing to ship several products in Q94-4
  and is utilizing contractors to meet ship dates, but product development expense will most likely be under
  plan for FY94;
- Marketing expense was slightly above plan for Q94-3 due to timing of invoices. Marketing expense was slightly below plan primarily due to favorable variances in international marketing.
- Other expenses were unfavorable to plan for Q94-3 partly due to the transfer to GPS of all remaining Profit units in MS's warehouse. FYTD94, the unfavorable variance reflects the write down of the \$1.7 million advance royalty to GPS. In Q94-4, MS will make a final payment to GPS of \$500,000 to complete the contract terms (also see Other Assets).

#### WORKGROUP

## Net Revenue Stream & Key Product Releases (in millions)



FY92 has not been restated for product reclassifications which have been deemed immaterial for the purposes of this graph.

#### **Highlights**

- In order to take advantage of increased product interrelation between Workgroup products, the Vancouver-based Connectivity Development group will be consolidated into the Redmond Campus during Q94-4. This group developed MS's first PC Mail product.
- John Hancock announced that their standards committee voted on January 21 to replace cc:Mail with Microsoft Mail as their standard LAN-based email system.
- On February 17, Microsoft announced that Microsoft Mail, Mail Remote and Schedule+ are now the fastest-selling products in their categories. Microsoft Mail gained nearly 2 million users in 1993 and now has a total installed base of more than 4 million users worldwide. Mail Remote is also the market share leader in its segment, and Schedule+ became the best-selling workgroup application in the market (excluding LAN-based email) when it surpassed the 1 million licenses sold mark in December 1993.
- On February 16, Microsoft received the Messaging Company of the Year Award from the Electronic Mail and Micro Systems Publication, based on its annual readership survey. Microsoft Mail also won the Computer Reseller News' Vision Award for Best Email Product for 1993, and received a "recommended buy" designation in competitive email testing by the National Software Testing Laboratories and the Buyers Assurance seal from InfoWorld magazine.

#### Competition

- On January 31, Lotus announced cc:Mail Mobile for Windows 2.0, an updated mobile version of their LAN-based email system, which gives remote users the ability to send and receive messages over a WAN using a modern, network protocols or wireless connection.
- On February 8, Lotus and SkyTel announced the availability of the Lotus Notes Pager Gateway for The SkyTel System, a wireless messaging solution for Lotus Notes, which enables users to filter and forward mission-critical messages to mobile users carrying SkyWord alphanumeric wireless messaging units and hand-held or laptop computers. Users of cc:Mail with access to Lotus Notes can also take advantage of this pager gateway. The Gateway has an SRP of \$995.
- On March 18, Lotus and AT&T announced a joint venture to bring online services, such as electronic
  newsletter publishing or real-estate listings, to the mass market. The service, to be called AT&T Network
  Notes, will be run by AT&T and built around Lotus Notes software. Most analysts believe the financial
  implications of this venture to Lotus could be substantial, given that Lotus gets a per-transaction or trafficbased royalty.
- Banyan announced that it had agreed to pay \$17.5 million for Beyond. Analysts project this coupling is likely to spark a series of acquisitions as small email vendors such as Enable Software, Futurus and Reach Software look for partnerships to help them compete in a market where their combined products constitute less than 1 million of the current 11 million US email seats.

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#### Workgroup's Performance

Results of Operations		Q94-3			D. 2000 c	
(in millions)	Actual	Plan	Variance	Actual	FYTD94 Plan	
Net revenue	\$27.8	\$21.0	\$6.8			Variance
Cost of revenue	3.4	3.3		\$73.9	<b>\$</b> 61.0	\$13.0
Gross profit	24.4	17.7	<u>(0.1)</u>	8.7	9.7	1.0
People expense	7.8	7.5	(0.3)	65.2	51.2	14.0
Facilities expense	1.9	1.6	(0.3)	21.9	23.4	1.5
Marketing expense	2.7	2.7	(0.1)	4.9	4.6	(0.3)
Product dev (ext)	2.1	2.3	0.2	7.3 5.6	9.1	1.8
PSS	3.5	2.0	(1.5)	3.6 7.2	6.6	1.0
Other expenses	0.3	0.3	0.1	0.9	5.9	(1.3)
Net shared resources	(0.3)	(0.1)	_ 0.1		1.0	0.1
Controllable expenses	18.0	16.2	(1.8)	<u>(0.8)</u>	(0.7)	0.1
Responsibility margin	\$6.4	\$1.5	<u>\$4.9</u>	\$18.1	<u>49.9</u> \$1.3	2.9
% Net revenue						\$16.9
Cost of revenue	12.4 %	15.8 %	3.4 %			
Responsibility margin	23.0 %	7.1 %	15.9 %	11.8 %	16.0 %	4.2 %
•		7.1 74	13.9 76	24.5 %	2.1 %	22.4 %
Controllable Expense Mix	•					
All product development	65.6 %	70.0 %		<b></b>		
Marketing	15.1	16.4		69.0 %	69.4 %	
PSS	19.5	12.2		15.5	18.2	
Other expenses	(0.3)	1.5		15.3	11.8	
Total costs	100.0 %	100.0 %		100.0 %	0.6	
·				100.0 %	100.0 %	

All product development includes people, facilities, and external product development expenses.

#### Cost Driver Analysis

- FYTD94 marketing expense was below budget, however, prelaunch promotional expenses for EMS server (ship date in FY95) are likely to offset this positive variance in Q94-4.
- Steady growth of email client and server market share and phenomenal stand-alone Schedule+ and Mail Remote product sales resulted in record results for Q94-3. Revenues were 32% above plan.
- Increased sales resulted in higher than plan PSS expense.

#### **ADVANCED TECHNOLOGY**

#### Highlights

- On February 14th, MS signed an agreement to acquire SOFTIMAGE, a developer of high-performance 2-D and 3-D computer animation and visualization software for the entertainment industry, for \$130 million.
- MS agreed to invest \$30 million for an 8.5% stake in Nationwide Wireless Network (also see Other Assets).
- MS agreed to purchase 200,000 shares of Metricom common stock for \$6.05 million and a warrant to purchase an additional 75,000 shares (also see Other Assets).
- MS and TCI announced an agreement in principle to test interactive cable television beginning in the
  fourth quarter of calendar 1994. Beginning in 1995, the test will be expanded to include a marketing test
  of interactive TV services among TCI residential cable customers located in the Seattle and Denver areas.
- MS and TCI also unveiled plans to develop a cable television channel targeted at the consumer market for personal computer hardware, software and accessories.
- At the beginning of Q94-3, MS, TCI and the Pacific Gas & Electric Co. announced they had signed a
  memorandum of understanding to test market energy information services in California via cable
  television.
- Nippon Telegraph & Telephone and MS announced an agreement in principle to develop services that will allow users to access multimedia information on a communications network in Japan.
- In February, MS closed on the purchase of certain technology, research and product development efforts
  from Continuum Productions Corp. The core business of Continuum is to create a digital archive and
  media database, including such media types as video footage, photographic images and sound clips.
  Approximately 33 Continuum staff joined Microsoft on September 1, 1993.

#### Competition/Industry Highlights

- The Bell Atlantic/TCI merger agreement was terminated.
- Bell Atlantic is building a studio to support its Stargazer Interactive video system. The technical trial of Stargazer uses a technology called Asynchronous Data Subscriber Line to compress video files through phone switches so it can be delivered to subscribers on ordinary copper wires.
- TCI said it will begin testing new interactive pay-per-view services in Illinois in April using the CFT-2900 set-top converter from General Instruments.
- DEC signed an agreement in January to work with USA Video to increase their market share of the video on demand industry. Together, they will support Bell Atlantic's market trial of video dial tone in Virginia.
- IBM was named as one of the companies that will develop set-top devices for Bell Atlantic using PowerPC
  as the strategic microcontrollers.
- Bell Atlantic picked Oracle's multimedia database software to deliver movies on demand and interactive shopping services over its phone-line network. Oracle was also chosen by British Telecom for a video on demand trial in the London area.
- Time Warner and US West have undertaken a feasibility study with Itochu and Toshiba on establishing a national television network.
- US West also unveiled plans to build new multimedia networks in 20 cities over the next five years, starting with a \$750 million effort in four markets: Denver, Minneapolis-St. Paul, Portland and Omaha. They claim they will get 750,000 homes interactive by the end of 1995 and will add half a million homes annually thereafter.

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 Ameritech chose ADC Telecommunications to supply the video delivery system for its \$4.4 billion project aimed at building interactive networks in 32 communities across a five-state territory in the Midwest.

- StarSight Telecast has developed navigator software for the "era of 500 channels" and has already drawn
  investments from leading cable operators including Viacom. Tribune Co. and Cox Enterprises. It has
  agreements with several large TV and VCR makers including Zenith Electronics. Samsung Electronics
  and Philips Electronics to build the StarSight chip into this year's new models. In addition, they claim
  that the largest makers of cable converters have agreed to include the StarSight chip in the boxes they sell
  to cable operators.
- Viacom beat out QVC Network to purchase Paramount for \$9.75 billion in cash and stock. Viacom also
  plans to acquire Blockbuster Entertainment and create interactive versions of MTV and VH-1.
- Apple and Oracle signed an agreement that will allow Oracle's Media Server product line to work with a set-top unit based on the Apple Macintosh.
- October 5th, 3DO announced it had teamed up with US West for an interactive television trial in Omaha, Nebraska, scheduled to reach 100,000 customers by the end of next year.
- AT&T announced PersonalLink, a new networking service that is portable and will operate in wired or
  wireless environments. PersonalLink will be Internet capable, email ready and fax compatible when it is
  launched this summer. The brains of the service, which includes intelligent assistants for customization,
  is Telescript, a new communications language developed by General Magic. General Magic is owned by
  AT&T, Apple, Motorola, Sony, Matsushita and Philips Electronics NV.
- The Lotus Notes Pager Gateway for the SkyTel System shipped in February. It is a uni-directional wireless messaging system.
- The Apple Wireless Messaging Service delivered by MobileCom was made available to users of the Newton MessagePad. The monthly service fee for this service is expected to range from approximately \$21.00 for standard local coverage to \$83.95 for standard nationwide coverage. The service is enabled by the Newton Messaging Card which sells for approximately \$229.
- America Online became the first national online service to offer consumers access to Internet content through an easy-to-use GUI. Their email gateway now handles five million messages per month.
- America Online announced that the number of AOL subscribers has nearly tripled over the past year and topped the 700,000 mark. This growth has caused a major capacity problem that was apparently addressed by adding more servers to the system.
- IBM pushed back the announcement of its third-generation online service, code named In Touch, to the
  second quarter of calendar 1994. In Touch reportedly will make use of intelligent agents, stress intelligent
  messaging capabilities and coordinate links among private networks, public networks and wireless
  communications devices.
- The 835,000 member American Federation of Teachers announced that it had entered into partnerships
  with both Prodigy and American Online. Teachers will be offered special discounts to use and evaluate
  one or both of the services. At the end of the one-year test period the AFT will probably choose to stay
  with one of the services.

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Product Division Update

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#### **Advanced Technology Performance**

Results of Operations	<del></del>	Q94-3			FYTD94	
(in millions)	Actual	Plan	Variance	Actual	Plan	Variance
Net revenue	<b>\$1.5</b>	\$3.2	(\$1.7)	\$6.5	\$10.1	(\$3.6)
Cost of revenue	0.5	0.6	0.0	2.2	1.8	(0.3)
Gross profit	0.9	2.6	(1.7)	4.4	8.3	(3.9)
People expense	8.7	11.7	3.0	23.4	34.2	10.8
Facilities expense	1:3	2.0	0.7	3.2	5.4	2.2
Marketing expense	0.4	0.1	(0.2)	1.0	0.4	(0.6)
Product dev (ext)	0.9	4.8	3.8	3.2	13.9	10.8
PSS	(0.0)	0.0	0.0	0.0	0.0	0.0
Other expenses	0.9	0.1	(0.8)	1.0	0.2	(0.7)
Not shared resources	0.6	1.1	0.5	2.4	2.9	0.5
Controllable expenses	12.8	19.8	7.0	34.1	57.1	23.0
Responsibility margin	(\$11.8)	(\$17.2)	\$5.3	(\$29.7)	(\$48.9)	\$19.1
Controllable Expense Mi	x					
All product development	85.7 %	93.5 %		87.3 %	93.9 %	
Marketing	2.8	0.7		2.9	0.7	
PSS	(0.1)	0.0		0.0	0.0	
Other expenses	11.5	5.8		9.8	5.4	
Total costs	100.0 %	100.0 %		100.0 %	100.0 %	

All product development includes people, facilities, and external product development expenses.

Revenue for products budgeted in AT continues to be reported in the AT P &L., however, responsibility for the products has shifted to other product groups.

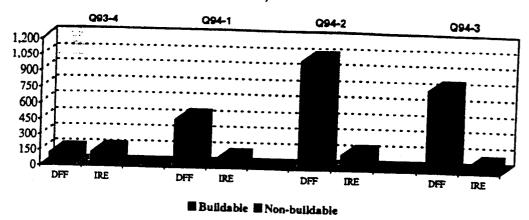
#### Cost Driver Analysis

- People expense was under plan for Q94-3 and FYTD94, due to AT being 141 people behind its hiring
  plan, although part of this variance was due to a midyear reclassification of certain product units without a
  corresponding change in headcount plan.
- The favorable facilities expense variance was the result of lower than plan headcount and associated development activity, coupled with lower than plan building and grounds distributions.
- The marketing budget requirement for AT was not fully included in the original FY94 marketing plan.
   Consequently, the marketing spend is above plan.
- Product development was behind plan in AT overall due to initial budgeted expenses not being incurred.
   The favorable variance FYTD94 was divide as follows: ACT \$6.8 million, Advanced Product Development \$2.0 million, Broadband Applications \$1.1 million and OLS \$0.8 million.
- The variance in other expenses was caused by the \$0.4 million paid to Continuum to cover operating
  expenses between signing and closing. The remainder was due to a write-off of the net book value of the
  intellectual property rights acquired from Hash Enterprises. The code was found to contain copyrighted
  features and deemed valueless. MS is currently pursuing action against Hash.

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## Backlog Comparison by Plant (units in thousands)



Buildable backlog occurs when customer demand exceeds forecast or when the factory fails to build to forecasted demand. Non-buildable backlog occurs when orders are placed for products that have not been released to

## Domestic Focused Factory (DFF)

- Q94-3 domestic backlog of 776,000 units decreased 24% from Q94-2.
- Q94-3 buildable backlog of 71,000 units was primarily Windows 3.11 (17,000) and Office 4.0 (23,000); non-buildable backlog of 705,000 units consisted mainly of MS-DOS 6.21 (373,000), Access 2.0 (101,000), Encarta (33,000), and Space Simulator (41,000). MS-DOS 6.21 and Access 2.0 were released to manufacturing in April 1994.
- Current daily capacity is estimated at 50,000 units.

## international Focused Factory (IFF)

- Q94-3 backlog information is not available.
- Current daily capacity is estimated at 20,000 units per day.

#### MS ireland (IRE)

- Ireland backlog of 72,000 units decreased by 48%.
- Buildable backlog increased by 29,000 units while non-buildable decreased by 102,000 units.
- Current daily capacity is estimated at 32,000.

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## Worldwide Product Groups & Advanced Technology Metrics

# WORLDWIDE PRODUCT GROUPS & ADVANCED TECHNOLOGY METRICS (annualized in thousands)

									WPG &
	DAD	DDT	Consumer	Workgroup	Systems	Other	WPG	AT	WTG &
Net revenue per e	mployee								
Actual	2,812	483	631	290	1,274	33	1,155	18	1,075
Plan	2,176	541	446	221	223	78	890	28	817
Q94-2	2,312	464	233	269	1.191	91	1,051	39	983
Q94-1	1,814	434	470	236	1,103	525	932	27	<b>87</b> 0
People expense pe	er employee								
Acmal	74	<b>8</b> 2	87	<b>3</b> ]	93	64	<b>8</b> 3	107	24
Plan	70	75	77	78	92	69	79	104	<b>8</b> 1
Q94-2	78	87	86	75	102	62	<b>8</b> 6	110	88
Q94-1	81	84	86	81	93	74	25	<b>\$</b> 0	<b>85</b>
Facilities expense	per employee						•		
Actual	20	17	17	20	25	246	44	16	42
Pian	17	15	16	16	22	21	18	18	18
Q94-2	17	13	14	16	19	12	16	13	16
Q94-1	17	14	14	18	18	8	16	12	15
Product developm	ent expense per en	ployee							
Actual	19	17	42	22	28	23	25	11	24
Plan	19	25	57	24	39	24	32	42	33
Q94-2	25	18	51	16	26	27	27	21	26
Q94-1	17	13	36	22	21	28	21	*	20
Marketing expens	e % net revenue								
Actual	8%	12%	10%	10%	4%	227%	1%	25%	1%
Pian	8%	11%	10%	13%	7%	7%	1%	4%	1%
Q94-2	12%	15%	8%	11%	5%	7%	9%	10%	9%
Q94-1	9%	7%	7%	9%	4%	47%	9%	15%	9% 9%

Q94-2 figures have been adjusted from previous report to reflect average quarterly headcounts.

- Total net revenue per employee exceeded plan by 32% due to a quarterly positive Q94-3 revenue variance
  and business unit headcount remaining 13% below plan. A 9% sequential quarter increase was driven by
  increased revenues on stable headcount.
- Net revenue per employee was above plan for DAD (29%), Consumer (41%) and Systems (43%) due to
  favorable revenue variances and below plan headcount. Workgroup net revenue per employee was 31%
  above plan on headcount that was 3% above plan.
- Net revenue per DDT employee was 11% below plan as a result of unfavorable revenue variances for Access and Fox on a headcount base that was 10% below plan.
- People expense per employee continued to be about 4% above plan; however, the total people expense was 10% below plan for Q94-3 as a result of lower than expected payroll and travel expenses.
- The people expense metric was \$9,000 higher for Systems and \$24,000 higher for AT than the WPG average.
- Excluding a \$26M reserve for an accounting change regarding the depreciable asset life of PC's, facilities
  expense per employee was on plan.
- Product development expense per employee was 27% below plan and 8% below Q94-2. The higher expense per head for Consumer was driven by contractor and temp expenses associated with increased product development.
- Marketing expense as a percentage of net revenue was on plan for Q94-3 despite a \$10M accrual for anticipated Q94-4 expense.
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# CHANNEL METRICS SUMMARY (annualized in thousands)

A Company of the Comp	Finished Goods											
	No.	Amer.	E	шторе	1	CON	Fa	r East	Ag	pregate		OEM
Net revenue per employee												
Actual 94-3	S	423	S	655	S	441	2	945	S	533	2	6.982
Plan		399		531	•	434	•	547		456	•	4.051
Q94-2		464		545		417		590		494		5.657
Q94-1		314		440		480		607		386		5.426
Q93-4		405		508		524		599		460		4.642
Q93-3		345		619		513		467		454		4.342
Q93-2		388		709		588		408		505		3,444
People expense per employee										200		
Actual 94-3	S	74	\$	75	S	79	2	119	S	77	S	101
Pian		75	_	76	_	78	•	104	•	77	•	101
Q94-2		73		77		80		121		77		101
Q94-1		71		76		80		105		76		90
Q93-4		77		75		101		78		78		128
<b>Q93-</b> 3		68		78		93		66		73		96
Q93-2		69		83		97		61		74		98
Facilities expense per employee								•		• •		
Actual 94-3	\$	28	S	26	S	29	S	33	S	28	S	17
Plan		25	•	26	•	31	•	34	•	27	•	17
Q <del>94-</del> 2		23		25		30		34		25		15
Q94-1		21		27		29		34		24		15
Q93-4		21		32		22		33		25		26
Q93-3		18		30		29		30		23		22
Q93-2		18		31		31		21		23		17
Marketing expense as a % of rev	enue									_		• ,
Actual 94-3		11%		8%		9%		7%		9%		0%
Pian		11%		9%		9%		11%		10%		1%
Q <del>94</del> -2		13%		12%		9%		12%		12%		0%
Q <del>94-</del> 1		10%		8%		9%		13%		9%		0%
Q93-4		5%		10%		9%		20%		8%		0% 0%
Q93-3		21%		6%		8%		12%		12%		2%
Q93-2		19%		10%		12%		19%		15%		3%

- FG revenue per head for Q94-3 was \$533,000 in comparison with plan of \$456,000. For almost all regions, headcount remained flat, while FG revenue exceeded plan. In Europe, FG revenue was 109% of plan, due to the release of localized versions of Win Word and Win Excel. In the Far East, FG revenue was 158% of plan, with the release of the localized version of Win Excel 5.0. FG revenue in North America was 97% of plan and 92% of plan in ICON.
- Q94-3 revenue for both Europe and the Far East reflected a record quarter, and as a result, the revenue per head for those regions substantially improved over Q94-2.
- For the OEM channel, lower PC prices, increased penetration of naked systems and a growing consumer market fueled a record revenue quarter. The average revenue per OEM employee hit \$6.9 million.
- The people expense per employee of \$119,000 in the Far East was in excess of plan of \$104,000 as a result of foreign exchange fluctuations. The actual yen exchange rate was 107 per US\$ compared with a budgeted exchange rate of 117 per US\$. Average FYTD94 headcount in the Far East was 5% below plan. People expense per employee was approximately at plan for the remaining regions.

## INFORMATION TECHNOLOGY

(in millions)	Accord	<u> </u>			FYTD94	
People Expense Facilities Expense Other Expense Controllable Expense	\$8.3 2.2 1.5 \$12.0	S8.8 2.6 0.0 \$11.4	Yariance \$0.5 0.4 (1.5) (\$0.6)	Acms  \$29.1 5.6 1.6 \$36.3	\$32.1 7.1 0.0 \$39.3	Yariance \$3.0 1.4 (1.5) \$2.9

- People expense remained favorable in Q94-3 due to project timing.
- Facilities expense was below plan primarily due to the delay in the release of Online Services and the
  associated telecommunications costs.
- Q94-3 other expense exceeded plan due to a \$1.5 million writeoff of Next Generation Business Systems (NGBS) costs associated with the prior vendor, Dun & Bradstreet. SAP has been selected as the new vendor.

### **Top Products Released**

- EDI order processing enabled for the first time for all customers outside the US.
- US Sales landed revenue system to collect US customer centric sales data.
- Budget Workbench 2.0 for FY95 revenue, marketing, headcount, operating expenses and capital planning.
- MS Manager (Customer Management System) installed in 11 sites internationally (16 sites total).
- Enhanced tools to support MSN in Europe and other international sites (International PSS Workbench, MS Manager).
- HR Vantage (Personnel Administration System) installed in 11 sites internationally (16 sites total).

## Other Significant Achievements

- Plans are complete for redesigning PSS's telecommunications capacity to manage anticipated volume increase during the Chicago launch. IT's plans project additional capacity for future growth as well as
- Finalized Information Systems Plan for ICON region.
- Completed plans for upgrade to WAN based upon anticipated bandwidth needs. Installed ISDN network to domestic sales offices.
- Renegotiated AT&T telecommunications agreement resulting in anticipated savings in excess of \$1M
- Began implementation of time tracking system (Timekeeper) to monitor both internal and external costs of IT product development.

# External Costs for Major Applications (in thousands)

Project NGBS ISS Workbench MS Sales License Revenue System** WAM Budget Workbench 2.0*** PSS Workbench	Actual- 10-date \$ 216 971 226 750 378 558 393	FY94 project forecase * \$ 750 1800 850 1650 500 600 400	FY94 <u>Budget</u> \$ 1,756 899 842 810 562 540 499	Release date Late FY95 Jul-94 Jun-94 Sep-94 Jan-94 Apr-94 Nov-93
		400		•

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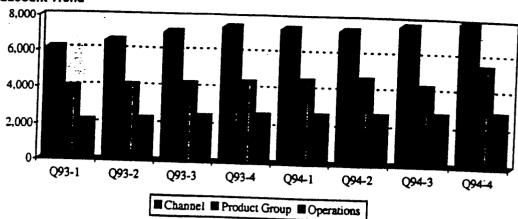
## **HEADCOUNT**

•	Q94-1		2	Q94	L3	_ Q94_4
717	Actos	Act to	Act		an Varianc	E Plan
North America PG	1,856	1.832	1,82	5 1.98		
PSS	1,762		1,71			*****
Europe PG	223	253	26		_ ***	*.,,
ICON PG	2,352	2,405	2,37	6 2,73		
Far East FG	567	602	63:			
OEM	357	375	37:			429
Other	189 62	190	180		-	204
Channels	7,368	7,427	7,402			42
Excel	218	212				8,237
Graphics	66	67	192 74		7,	235
Other Desition Applications	244	229	272	•	•	81
Project Word	75	. 79	77			307
Desktop Applications	243	254	255			79 262
	846	841	870		98	964
Applications Programmability Database Mgmt Systems	126	148	139	149	10	149
Fox	203	249	256	269	13	269
DDT Management	70 66	ន	70	65	(5)	65
C++	59	68 43	41	74	33	74
Scientific and Eng Tools	182	197	189	218	29	210
Database & Dev Tools	706	758	- 32 727	- 65	33	65
Entry	62	51	-	840	113	832
MM Pubs	179	132	129 133	153	24	153
Other Consumer Works	111	120	55	140 73	7	143
Consumer	119	166	162	172	- 18 - 10	78
	471	469	479	538	59	<del>- 170</del> 544
Workgroup	379	397	370	359	(11)	
Advanced Systems	599	531	532	609		355
Digital Office Systems Hardware	137	154	176	193	77 1 <b>7</b>	609
MS-DOS	80	81	82	89	17	193 89
Other Systems	36 144	28	26	39	13	39
Systems Marketing	103	136 110	132	191	59	199
Windows	349	328	115 362	107	(8)	107
Systems	1,448	1,368	1.425	1,648	58_	420
Advanced Consumer Tech	190	234	207		223	1.656
Advanced Product Dev	42	52	24	301 60	94	303
Broad Band Apps On-Line Services	.13	13	18	20	36 2	60
Advanced Technology	25	46	59	68	9	20
Other WPG	270	345	308	449	141	451
International R&D	220	91	112	162	50	319
Other Product Groups	152	<u>167</u>	197	230	33	229
Product Groups & AT	4,582		161	190	29	191
Campus North		4.600	4,649	5.384	735	5.541
Ireland	552 402	585	599	619	20	619
<b>IF</b>	246	407 239	347	420	73	420
Puerto Rico	169	160	251 160	264	13	264
Procurement/Mg mt	60	59	169 47	204	35	204
Operations	1,429	1.450	1.413	1.573	19	66
∏G	316	308	321		160	1.573
Law & Corporate Affairs Finance	128	140	145	326 155	.5	326
Human Resources	243	260	278	295	10	155
Corporate Services	195	228	223	242	17 19	285
Executive Staff	268	244	263	276	13	242 277
Real Estate & Facilities	5 75	5	4	7	3	7
Corporate	2.639	<del>75</del> 2710	75	92	17	92
Microsoft			2.722	2.966	244	2,957
<del></del>	14,609	14,737	14,773	16,590	1,817	16,735
					.,,,,	10.733

MS Cost Drivers & Metrics

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The above graph uses actual headcount from Q93-1 through Q94-3 and budgeted headcount for Q94-4.

## Worldwide Headcount by Location

The following chart shows the distribution of total Microsoft employees by location. Approximately 54%
of total employees are employed in the Puget Sound Area.

	Q94-3
Corporate campus	40 %
Subsidiaries	33
Field locations	13
Other Puget Sound	9
Canyon Park	5
	100 %

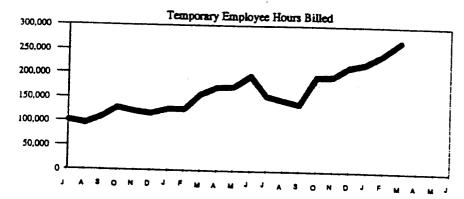
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## Profile of Domestic Employees

### U.S. Employee Statistics

Sex:	No. of Employees	<b>\/</b> :_
Female		Mix
Male	3,541	36%
Ethnicity:	6,390	64%
White	8,473	0.5
Asian Pacific/Islander	· · · · · · · · · · · · · · · · · · ·	85%
	868	9%
African American	269	3%
Hispanic	229	2%
American Indian/Alaska Native	46	< 1%
Other	46	< 1%
Age:		~ . ~
Under 20	35	< 1%
20 - 29	3,407	
30 - 39		35%
40 and Over	4,824	49%
=	1,665	17%
Average Age:	32.6 years	
Average Tenure:	• -	
Domestic	3.2 years	
Subsidiaries	2.6 years	
Worldwide Average		
	3.0 years	

## U.S. Temporary Employees at Microsoft



Use of temporary employees at Microsoft increased during Q93-3. FYTD94 expenses for temporary employees are \$0.9 million over a plan of \$32.0 million.

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MS Cost Drivers & Metrics

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## CURRENT ASSETS

# Cash and Investment Portfolio Balances (in millions)

US \$ investment portfolio	Dec. 31, 1993	Mar 31 1994
Foreign currency investments Operating bank accounts Worldwide cash and investments	\$ 2.587 93% 74 3 	. \$ 2.809 90% 225 7 109 3 \$ 3.143 100%

# US\$ Portfolio by Security Type (in millions)

Security type		Dec. 31, 1993			Mar. 31, 1994	
Municipal bonds Commercial paper Treasury securities Floating rate notes Money market preferred Certificate and time deposits Corporate bonds Other US 5 investment portfolio Yield Comparison: 90 day T-Bill	Cost \$ 1,173 398 270 195 175 170 156 50 \$ 2,587	% Pre- 45% 15 10 8 7 7 6 2 100%	4.9% 3.4 4.0 3.3 4.0 3.7 4.6 5.0 4.3	Cost \$ 1,280 463 374 217 171 123 115 66 \$ 2,809		Tax Yield 4.9% 3.5 3.9 4.1 4.0 3.9 4.5 4.5 4.4
Donahue Index			3.1 2.7			3.5 2.9
The US\$ Portfolio is fully	inuana : :					2.7

The US\$ Portfolio is fully invested in investment grade securities with an average AA credit quality.

## Inventories by Location (in millions)

Subsidiary warehouses	Q93-4	<u>Q94-1</u>	<u>Q94-2</u>	Q94-3
Japan E	28	\$7	\$9	•0
France	3	3	37	<b>\$8</b>
Australia	4	3	/	4
Sweden	7	3	6	6
Germany		1	2	2
Others	/	5	2	14
	10 -	16	11	
Campus Name	33	35	37	42
Campus North	81	54	78	43
Ireland	11	A	-	71
Puerto Rico	2	7	14	16
				_ 1
	\$127	\$95	<b>\$</b> 130	\$131
				2171

- Inventories decreased by \$12 million during the quarter representing a 9% decline. Canyon Park Inventory decreased by 9% or \$7 million due to the increased production levels resulting from strong Desktop Applications demand. Production levels for DFF increased by 19% during the quarter.
- The \$14 million inventory balance in Germany includes a \$13 million intercompany misclassification between Ireland and Germany in conjunction with the Concorde conversion during March, which will be reversed in the month of April.

Assets Review

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# Ten Largest Worldwide Accounts Receivable (in millions)

			Aging Summary			
	Total	Percent	Current	1-30	31-60	Over 60
Ingram	\$81	12%	\$70	\$9	S1	\$1
Merisel	61	9%	46	Q	4	31
Computer 2000	26	4%	21	á	7	2
Softbank	18	3%	18	0	,	l o
Egghead Olivetti	17	3%	14	2	1	0
Software Spectrum	12	2%	10	2	ò	0
Katena	10	1%	2	2	6	0
Software Japan	. 8	1%	8	0	0	0
Corporate Software	8 7	1%	8	0	0	Ö
Total ten largest	- /	1%	3	1	3	0
Other	248	37%	200	28	16	4
	427	63%	286	70	22	49
Total Q94-3	\$675	100%	\$486	\$98	\$38	\$53
Total Q94-2	\$620		\$448	\$103	\$20	
Aging mix of top ten	100%					\$49
	130 %		81%	11%	6%	2%

## Worldwide Accounts Receivable (in millions)

		DSO			Total		A	ging S	ധ്നനമ	<b>-</b> v :
Retail	Q94-1	Q94-2	Q94-3	Q94-1	Q94-2	Q94-3	Current			Over 60
USPG	55	43	44	\$161	6000				3.00	OVE 00:
International	51	58	53	236	\$233 299	\$197 333	\$143 267	\$32	\$17	\$5
OEM	20			397	532	530	410	<u>39</u> 71	15 32	12 17
Other	32 84	24 81	33 84	81 14	68	127	66	23	5	33
Total accts receivable	48	45	46	492	<u>20</u> 620	<del>18</del> 675	10 \$486	\$98	1	3
Aging Percentages OEM GAAP Adjustme							72%	14%	\$38 6%	\$53 8%
Sales returns reserve	ents			106	114	115	*			
Customer deposits/def				(95)	(91)	(99)				
Reseller rebates	erred rev.	•		(40)	(44)	(43)				
Allowance for doubtfu	,			(16)	(42)	(19)				
Accounts receivable-in		2		(83)	(97)	_(107)				
·	a a			\$364	\$460	\$522				

## Worldwide Net Receivables (in millions)

	No. 5		Allo	wance
004.3	Net Receivables	DSO	Dollars	% of AR
Q94-3	<b>\$</b> 522	46	\$107	16
Q94-2	460	45	97	-
Q94-1	364	48	83	16
Q93-4	338	46		17
Q93-3	438		76	18
•	900	54	68	13

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## OTHER ASSETS

(in millions)

•		Cost		Ma	rket Value (if pi	ublica
Financial assets	Jun. 30, 1993	Mar. 31, 1994	Change	Jun. 30, 1993	Mar. 31, 1994	
Santa Cruz Operation	<b>S</b> 20	<b>S</b> 20	٠.	S 27	24	_
Dorling Kindersley	19	19		49	25	<b>S</b> (2)
MicroUnity		15	15	49	50	1
Metricom		6	6			••
Monotype	4	4	_		6	6
Natural Language Inc.	3	3	_	_		
Citrix Systems	2	2	_	<b></b>		
	48	69	21	s 76		
Valuation allowance	(28)	_(35)	(7)		01_	7 2
	<u>(28)</u> <u>20</u>	34	14			
Intellectual property rights		<del></del>	<u></u>			
Consumer Software, Inc.	13	13				
Other	49	53	4			
	62	66	<u></u>			
Accumulated amortization	(32)	(41)	(9)			
3.e	<u>(32)</u> <u>30</u>	25	(5)			
Miscellaneous	38 \$ 88	37	(1)			
	\$ 88	s <u>96</u>	S 8			
	<del></del> _					

- Financial assets include equity and equity related investments. MS maintains a valuation allowance to cover operating losses at investee companies and potential losses on disposition. The provision is charged to non operating income in the financial statements.
- Intellectual property rights represent purchased code or other intellectual property and rights. Their cost
  is amortized over periods of up to five years. Amortization is generally charged to research and
  development expense.
- Miscellaneous assets include other long-term assets, primarily lease and other deposits and patent rights.

## Nationwide Wireless Network (NWN)

- On March 24, MS signed a technology and marketing agreement with NWN, a two-way narrow band Personal Communications Service (PCS) subsidiary of Mtel. Due to its innovative network architecture. NWN was granted a final Pioneer's Preference by the FCC for a license in the 940-941 MHz band. NWN's network is under development and expects to be operational in July 1995.
- MS will assist in the development of an optimized network for the Pulsar client and receive (i) royalty-free access to the NWN Network Operations Center (NOC) to ensure compatibility with the Pulsar NOC; (ii) a 2% royalty on all revenue generated by Pulsar clients on NWN; and (iii) marketing "ownership" of Pulsar's customers on NWN.
- In addition, MS and Mtel signed a shareholder's agreement pursuant to which MS will invest \$30 million (1,500 shares at \$20,000 per share) in NWN and become an 8.5% owner. The investment will fund upon clearance of HSR. Other investors in this financing round include Bill Gates, Paul Allen and Integral Partners. Kleiner Perkins is also an investor. Greg Maffei will join NWN's board.
- MS will also receive 1.150 11-year warrants. The majority of these warrants are subject to certain
  performance requirements. Assuming conversion and/or exercise of all warrants. MS will own
  approximately 14% of NWN.

Assets Review		
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#### Metricom, Incorporated

Net revenue  Cost of revenue  Gross profit  Controllable expenses  Net income	Year Ended Dec. 31, 1992  \$ 6.4  6.1  0.3  4.8  \$ (4.5)	Year Ended  Dec. 31, 1993  \$ 10.1  8.3  1.8  7.9  \$ (6.1)	Change S  S 3.7  2.2  1.5  3.1  S (1.6)	Change %  58 %  36  500  65  (36) %
---	---	---	---	-------------------------------------

- On March 24, concurrent with Metricom's additional public offering, MS purchased 200,000 shares of Metricom common stock for \$6.05 million (\$30.25 per share). MS also received 75,000 3-year warrants (exercisable at \$37.50 per share) that were valued at \$9.75 per share or \$731,000. Subsequent to the end of the quarter, Metricom's stock price fell to \$18.50 as the wireless technology sector declined as a whole.
- Pursuant to our shareholder's agreement, MS's shares must be held at least nine months. Assuming conversion and/or exercise of all warrants, MS will own approximately 2% of Metricom.
- Metricom raised approximately \$80 million (2.7 million shares) in this round of financing. The proceeds
  will be used to fund the deployment of the Microcellular Data Network.
- MS and Metricom are working on a technology and marketing letter of intent, similar to that signed with NWN, that will complement MS's Pulsar and overall wireless strategy.

#### **Great Plains Software**

Net revenue Cost of revenue Gross profit Controllable expenses Net income	10 Months Ended  Mar. 31, 1993  \$ 19.1  4.0  15.1  16.5  \$ (1.4)	10 Months Ended  Mar. 31, 1994  \$ 25.1  6.2  18.9  24.5  \$ (5.6)	Change S  S 6.0  2.2  3.8  7.8  (4.2)	Change %  31 %  55  25  47  300 %
---	--	--	---------------------------------------	-----------------------------------

- In connection with the resolution of the MS product relationship with GPS (discussed in the Consumer Division section), MS agreed to loan GPS up to \$2 million for up to three years at an annual rate of prime plus 1.25%. In connection with the loan, MS received a secured, first lien on the Profit product line and a secured, second lien on the remainder of GPS's assets.
- On April 8, GPS borrowed \$500,000. In the event that GPS borrows more than \$500,000, MS has the
  right to convert a portion of the loan into the equity of GPS. At the full \$2 million loan amount, MS will
  be able to convert \$500,000 of principal into GPS equity at a valuation of 1.1 times revenues or the
  valuation set at the next equity investment by a third party.
- GPS has signed an agreement pursuant to which Goldman Sachs will invest \$8 million at a \$40 million pre-money valuation. This investment, which will close next month, will strengthen MS's credit position and fix the valuation for loan conversion, resulting in an MS equity stake of up to approximately 1% if GPS borrows the full \$2 million.
- GPS's financial performance in the current fiscal year has suffered due to heavy investment in both its low-end Windows products (Profit and Payroll) and in its mid-range Dynamics product line. The Dynamics line will roll out this year and is expected to make a significant revenue contribution.

#### Santa Cruz Operation, Inc.

Net revenue Cost of revenue Gross profit Controllable expenses	Quarter Ended Mar. 31, 1993 \$ 43 12 31 27	Quarter Ended Mar. 31, 1994  \$ 44  13  31 29	Change \$  \$ 1  -1 0 2.	Change % 2 % 8 0
Net income	\$ 4	$s\frac{\frac{23}{2}}{2}$	$s\frac{2}{(2)}$	$\frac{7}{(50)}$ %

- North American revenue remained flat as SCO continued to reduce excess inventory in the channel, while International operations experienced good growth. Revenue for the second quarter of fiscal 1993 included S3M of non-recurring revenue related to a federal contract.
- Controllable expenses grew due to several factors including increased R&D spending to localize selected
  products and an increase in the tax rate.
- EPS for SCO's second quarter was \$0.08 compared with EPS of \$0.14 in the year prior period in part due
  to the increase in shares outstanding due to the IPO in May 1993.
- SCO announced a joint venture with Tomen to distribute SCO's products in Japan.

#### **Dorling Kindersley**

Net revenue Cost of revenue Gross profit Controllable expenses Net income	6 Months Ended  Jun. 30, 1993 £ 39  25  14  11	6 Months Ended  Jun. 30, 1994  £ 45  _ 29  _ 16  _ 14	Change £ 6 4 2 3	Change %  15 %  16  14  27
	$\mathbf{E} \frac{3}{3}$	$\mathfrak{L}^{\frac{14}{2}}$	$\varepsilon \frac{3}{(1)}$	<u>27</u> (33) %

- DK's revenue grew as planned due to strong performances in the Adult and Children's division which
  also enjoyed excellent profitability.
- Overall, DK's profits declined due to increased spending in the Multimedia division, continued distribution problems related to the termination of Tiptree (the distributor of DK's Family Library series) and weakness in the Education and DK Direct divisions.
- Greg Maffei assumed MS's board seat.

#### MicroUnity Systems Engineering, Inc.

- MicroUnity remains in the development phase. MS's ACT group is working closely with MU to insure compatibility with MS's broadband efforts.
- MicroUnity raised \$75M in 1993 with investments from MS, TCI, Time Warner, Cox Cable and Comcast
  and \$5M through a licensing arrangement. The funds were primarily raised to produce a 128-bit RISC
  microprocessor for a digital, interactive cable set-top box.
- MS owns 6.5 million shares of convertible Series D Preferred Stock at a cost of \$14.95 million (\$2.30 per share) and a warrant to purchase 2.0 million shares of Series E Preferred Stock at a cost of \$50,000 (exercisable at \$3.75 per share).
- Assuming conversion and/or exercise of all preferred stock, warrants and options, MS owns approximately 6% of the fully-diluted common stock. If the performance of MicroUnity's chips exceeds certain performance benchmarks, MS's position could be diluted. Concurrent with its investment, MS signed agreements with MicroUnity and the other Series D Preferred investors which grant MS access to certain technical specifications for the cable chip and other future developments.

#### Monotype Typography Limited

	Year Ended Mar. 31, 1994	9 Months Ended Dec. 31, 1993	Quarter Ended Mar. 31, 1994
Net Revenues	S 7.8	\$ 6.1	\$ 17
Cost of Revenues Gross Profit	2.3	1.9	0.4
Controllable Expenses Net Income	S (0.4)	\$ <u>4.8</u> (0.6)	\$\frac{1.3}{0.2}

- Monotype achieved a 12% profit margin during the most recent quarter on revenue of approximately \$1.7
  million versus an 11% margin on \$1.9 million for the prior quarter. The improvement in operating
  margin percentage was due to cost and headcount reduction measures adopted in September, 1993.
- Revenue for the year ended March 31, 1994 was \$7.8 million, with \$4.4 million generated by overseas operations. During this period, the company suffered a loss of \$380,000. The loss included a \$350,000 reserve in the UK for exceptional items. Operating profit for this period was \$107,000.
- Monotype's liquidity continues to remain tight. However, due to cost containment measures, management's outlook for 1994 is optimistic.
- MS's \$4 million investment included the purchase of Monotype's font library, warrants for approximately
  36% of the company (which under certain performance conditions can amount to 85% of the company)
  and a loan of \$1.2 million. The current outstanding loan balance is \$900,000.
- Amar Nehru will join Monotype's board this quarter.

## Natural Language incorporated

Net reviewe Cost of revenue Gross profit Controllable expenses Net income	Quarter Ended Dec. 31, 1993  \$ 0.4	Quarter Ended  March 31, 1994  \$ 1.0  0.1  0.9  0.6	Change \$  \$ 0.6	Change % 150 % 0.0 200 (33)
Net income	\$ (0.6)	s 0.3	$s = \frac{(0.3)}{0.9}$	(33) (150) %

- Revenue increased during the quarter as several large orders worked their way through the sales cycle.
   Revenue from repeat customers has increased and a significant VAR customer has resold all its inventory and is expected to place a significant order this quarter.
- NLI continues to focus on Windows solutions and has become an MS Solution Provider. In the coming
  months it will release Fox and Access versions of its product and all versions of Natural Language will
  ship with a full featured report writer.
- NLI discontinued its unsuccessful telesales effort in favor of a Powersoft-style seminar selling model.
- NLI offered the CEO position to Tom Lavey who was an EVP at ASK Computer Systems where he grew sales from \$1 million to \$60 million. Lavey was also the founder of Minx Software. John Manferdelli, a founder of NLI, will remain as Chairman.
- In order to improve cash flow, the company has downsized by 25%.
- NLI is in the final stages of recapitalizing and raising an additional \$600,000 of equity, of which MS will
  contribute \$104,000. All the existing debt (except for recent bridge loans) and equity will be collapsed
  into one percent of equity and MS's new ownership position will increase slightly to approximately 13%.

#### Citrix Systems

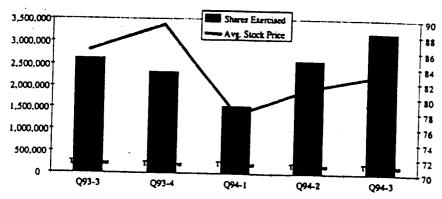
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	31, 1993     3 Months Ended       0.8     Mar. 31, 1994       0.1     0.5       0.7     1.5       1.5     1.9       (0.8)     \$ (0.4)	Change \$  \$ 1.2  0.4  0.8  0.4  \$ 0.4	Change %  150 %  400  114  27  (50) %
--	--	--	---------------------------------------

- Citrix had a record quarter and a record month in March. Revenue was up 31% from the 4th quarter of 1993 and the number of authorized resellers grew from 120 to 160.
- Liquidity has improved with collections of \$800,000 in March and cash was \$1.4 million at quarter end.
- Key events for the quarter included signing an OEM agreement with Intel, completing a credit line with the Bank of Boston, improved major account penetration and some positive press on the positioning of the WinView product as "fast, remote windows".
- The company is targeting to breakeven in its second quarter on \$2.5 million of sales.

#### STOCK MATTERS

#### Options and ESPP



- In Q94-3, a total of 3,207,583 options were exercised, a 24% increase over Q94-2 and a 22% increase
  over Q93-3. A record high 4,684 stock option exercises were exercised in Q94-3 which was an 85%
  increase over Q94-2 and a 43% increase over Q93-3. Factors contributing to the increase in exercises were
  an upward trend in the average stock price, first time vesting for non-exempt employees and four major
  vesting days in January.
- On Hire Options: During Q94-3, a total of 155 stock option grants totaling 367,799 shares were
  processed. In addition, during Q94-3, 165 stock option grants relating to prior quarters and totaling
  204,855 shares were processed.
- ESPP: 9,265 employees are currently enrolled in the ESPP. Total enrollment has decreased 5% (9,780) from the previous period ending December 31, 1993. This is the first ESPP period in which enrollment has decreased. To date, 383 employees have withdrawn and 423 employees have left MS.

#### Stock Repurchases

	Shares adjusted for all splits	Amount (millions)	Average Cost
FY90	1,785,375	\$ 46	\$26,14
FY91	5,469,750	197	35.96
FY92	1,979,828	135	68.18
FY93	3,128,500	250	79.92
Q94-1	966,500	72	74.47
Q94-2	1,152,500	92	79.66
Q94-3	1.810,000	147	81.28
FYTD94	3,929,000	311	79.13
LTD	16,292,453	\$792	57.65

 FYTD94, MS has repurchased 3,929,000 shares at an average cost of \$79.13 per share and a total cost of \$311 million.

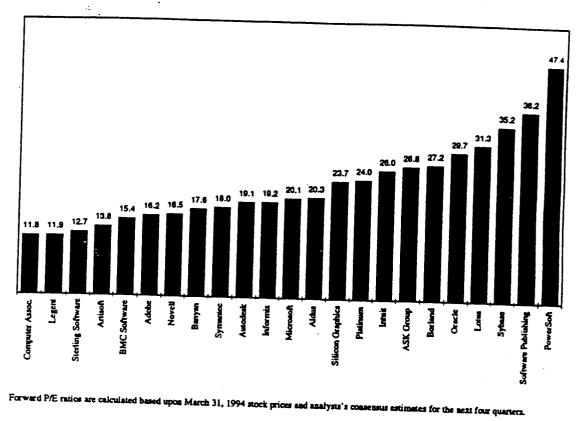
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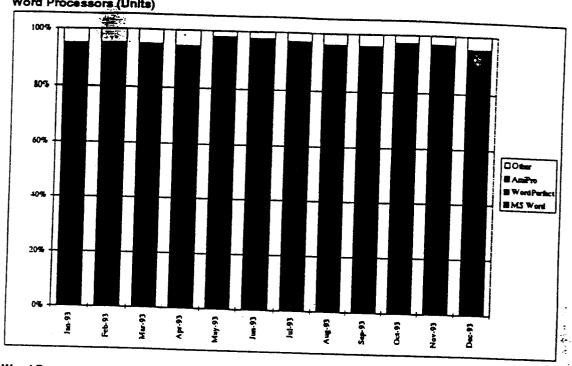
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## SOFTWARE INDUSTRY FORWARD P/E RATIOS

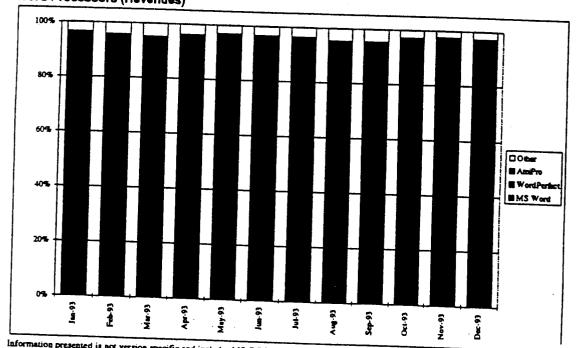


## WORLDWIDE MARKET SHARE

Word Processors (Units)



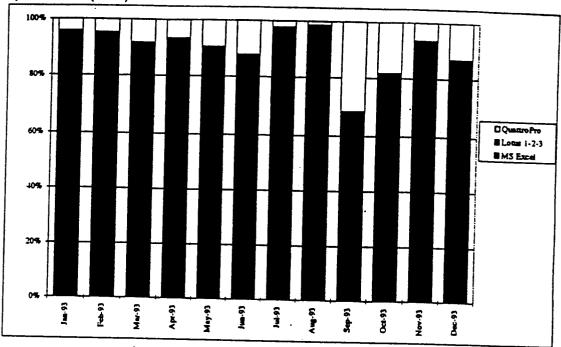
Word Processors (Revenues)



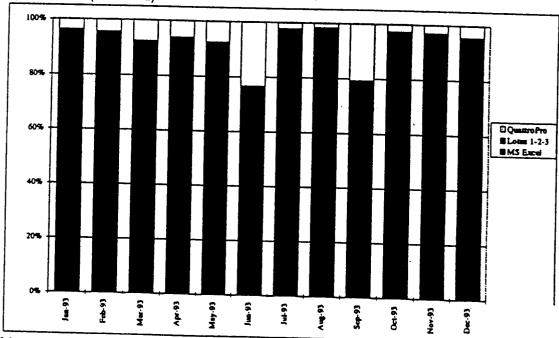
Information presented is not version specific and includes MS-DOS, Windows, and Macinton environments on a worldwide basis. Percentages are three month rolling averages.

Market share is calculated by Microsoft Office marketing personnel and is based on SPA. IDC, and DataQuest information.

#### Spreadsheets (Units)



#### Spreadsheets (Revenues)



Information presented is not version specific and includes MS-DOS, Windows, and Macintosh environments on a worldwide basis.

Percentages are three month rolling averages.

Market share is calculated by Microsoft Office marketing personnel and is based on SPA, IDC, and DataQuest information.

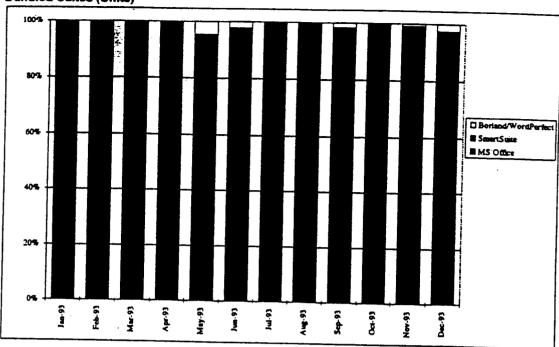
Industry Watch

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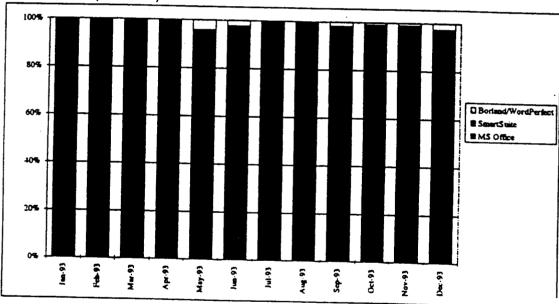
MS-PCA 2612452

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### **Bundled Suites (Revenues)**



Information presented is for the Windows environment on a worldwide basis.

Percentages are three month rolling averages.

Market share is calculated by Microsoft Office marketing personnel and is based on competitor press releases and product mangement's

MS-PCA 2612453

#### TOP FOUR SOFTWARE COMPANIES

Most recent quarter		Microsoft 3/31/94		vell 9/94	Lot 12/3		Borland 12/31/93		
Net revenues	\$ 1,244	100.0%	\$ 311 (a)	100.0%	\$ 278 (c)	100.0%	\$ 112 (e)	100.0%	
Cost of revenues	208	16.7	64	20.6	54	19.4		25.9	
Gross profit	1.036	83.3	247	79.4	224	80.6	83	74.]	
Research and development	156	12.5	57	18.3	32	11.5	15	13.4	
Sales and marketing	359	28.9	68	21.9	130	46.8	66	58.9	
General and administrative	41	3.3	23	7.4	17	6.1	-	J8.7 	
Litigation charge	120	9.6	-	-	_	-	_	-	
Total operating expenses	676	54.3	148	47.6	179	64.4	- 31	72.3	
Operating income	360	29.0	99	31.8	45	16.2	•		
Nonoperating income		1.8		3.5		0.4		1.8	
income before income taxes	382	30.8							
Provision (benefit) for income taxes	126	10.2	110 37	35.3 11.8	46 16	16.6 5.8	2 2	1.8 1.8	
Net income	\$ 256	20.6%	<u>s</u> 73	23.5%	\$ 30	10.8%	s		
Average shares outstanding	304		314		46		27		
EPS	\$ 0.84		\$ 0.23		\$ 0.64		\$ 0.02		
Trailing twelve months				······································					
Net revenues	\$ 4,395	100.0%	\$ 1,174	100.0%	\$ 981	100.0%	\$ 460	100.0%	
Cost of revenues	732	16.7	238	20.3	202	20.6	118	25.7	
Gross profit	3,663	83.3	936	79.7	779	79.4	342	74.3	
Research and development	578	13.2	187	15.9	127				
Sales and marketing	1.321	30.0	274	23.4		12.9	61	13.3	
General and administrative	153	3.5	82	7.0	463	47.3	263	57.1	
Litigation charge	120	2.7	321 (b)		70	7.1	-	-	
Total operating expenses	2.172	49.4	864	73.6	660	67.3	324 (f)	70.4	
Operating income	1.491	33.9	72	4.1	-				
Nonoperating income	81	1.8	34	6.1 2.9	119 (17) (d)	12.1 (1.7)	1 <b>8</b> 3	3.9 0.7	
ncome before income taxes	1.572	35.7	106	9.0					
Provision (benefit) for income taxes	523	11.8	139	9.0 11.8	102	10.4	21	4.6	
Yet income	\$ 1,049	23.9%	\$ (33)		5 56	4.7		1.6	
Average shares outstanding	304			(2.8)%	، منتسب	5.7%	5 14	3.0%	
			315_		45		28		

<sup>(</sup>a) Novell's first quarter sales grew 20%. Excluding USL revenues, the increase was only 13% due to reductions in channel inventory.

\$ (0.11)

**S** 1.25

\$ 3.45

Industry Watch

**EPS** 

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\$ 0.53

<sup>(</sup>b) Novell's results of operations include a charge of \$321 million related to the acquisitions of USL. Software Transformation, Serius and Fluent. The write-off of purchased research and development and other costs represents a one-time charge against earnings of \$1.00 per

<sup>(</sup>c) in the fourth quarter, SmartSuite represented 47% of Lottes's revenue, more than double the percentage from the end of last year.

<sup>(</sup>d) Lotus's nonoperating income includes a charge of \$20 million for purchased research and development related to the acquisition of Approach Software. Before one-time items in 1993 and 1992, net income in the current fiscal year rose 32% to \$75 million.

<sup>(</sup>e) Borland's revenues in the December quarter grew 7% over the prior year.

<sup>(</sup>f) Borland expects its corporate restructuring, the layoff of 200 U.S. employees, and the transfer of 100 Quattro Pro staff to Novell to save \$50 million annually.

#### Top Four Software Companies (Continued) (in millions)

	Microsok			Novell				Lot	144				
Balance shorts	3/31/94				1/31/94			12/31/93			Borisad		
Current assets:				_	.,,,,,,	<u> </u>	_	123	773	_	12/31/	23	
Cash and short-term investments	\$	3,143	64%	\$	766 (a)	53%	2	417	46%	\$			
Accounts receivable - net		522	11		302	21	•	217		3	67 (e)	189	
Lovemories		131	3		-				24		81	22	
Other		116	i		67	-		21	2		10	3	
Total current assets		3.912	79	-		5	_	21			10	. 3	
Property, plant and equipment - net		918	19		1.135	79		676	75		168	46	
Capitalized software		7.0			216	15		127	14		176	48	
Other assets		96	-		_	-		89	10		-	_	
	5	4.926	100%	5	*8 1.439 -	100%	-	905	100%	<del>-</del> -	365	6	
Current liabilities	\$	134	18%	<u> </u>			يست			÷	363	1001	
Long-term liabilities	•			•	218	15%	\$	298	33%	2	146	40%	
Other liabilities		_	-		-	-		72	9		21	6	
Stockholders' equity		4.042	82		36	3		~	-		_	-	
. ,	-	4.926			1,185		_	529	58		198	54	
	<u></u>	4.720	100%	5	1,439	100%	<u> </u>	905	100%	1	365	1004	
Other data													
Closing stock price (March 31, 1994)		\$84.75		\$	18.13	•	2	70.50 (d)			14.13 (f)		
Common shares outstanding		304			314 (b)		·	46		•	27		
Market value	\$	25,764		22	5.693		2	3,243			\$382		
Price/revenues ratio											2087		
		5.9x			4.8x			3.3z			0.8x		
rice/earnings rano - railing twelve		24.6x			• (e)		:	56.4x			26.7x		
rice/earnings ratio - future 4 quarters		20.12		1	6.5x		:	31.3x		:	77.2x		
Avg beadcount (most recent disclosure)		13,813		4	.006			4.350					
ist revenues/employee	23	18,179		***	3.060						.989		
				*49.	3.060		522	5.517		\$23	1_272		
look value per share	1	313.30		2	3.77		\$1	1.50		,	7.33	•———	
Ticz/book value ratio		6.4z			6.8x			6.1x			1.9a		
rowth statistics (over comparable quarte	er):												
everue.		30%	•		20%			13%					
esearch and development		34%									7%		
sies and marketing		15%			5%			(2%)		(	21%)		
eneral and administrative		37%		2	9%			2%			18%)		
et income					2%			(2%)		•	n/s		
er sieculis		5% (g)			3%			03%					

(a) Novell's cash and short term investments rose by \$102 million to \$766 million during the quarter, while accounts receivable decreased improving days sales outstanding from 98 days to 88 days.

(b) On March 21, Novell agreed to buy WordPerfect for 59 million shares (\$1.4 billion) of stock and Borland's spreadsheet business for \$145 million. Before the announcement, Novell's shares were trading at \$24.00. As of March 31st, Novell's stock had dropped approximately 24% or \$1.8 billion in market value and reduce the price of WordPerfect to \$1 billion.

(c) Novell's trailing twelve months P/E ratio is negative due to the \$321 million charge related primarily to the acquisition of USL. Excluding the charge, Novell's trailing twelve month net income was \$284 million, or \$0.87 per share, up 6% from net income of \$268 million in the prior year. Adjusted P/E ratio = 20.1z.

(d) Lotus closed the quarter up 200% from the 52 week low of \$23.50 and down 18% from the high of \$80.50. Since June 30, 1993, Lotus has released new versions of SmartSuite, 1-2-3 for Windows, and Notes.

(e) Novell will not assume any liability in connection with Lotus's copyright infringement suit against Borland and its Quattro Pro spreadsheet. Analysts have estimated the damages to range from \$30 million to \$100 million.

(f) Borland's stock has increased 11% since the amouncement that Novell is purchasing their spreadsheet business.

(g) Excluding the Stac litigation charge, Microsoft's net income growth was 38%.

Not meaningful

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#### INDUSTRY REVIEW

#### INDUSTRY REVIEW

#### **Software Company Metrics** (in millions)

Income statement	Adobe	Aldus	Artisoft	Autodesk	BMC	Banyan
	2/25/94	12/31/93	12/31/93	1/31/94	12/31/93	12/31/93
Most recent quarter						
Net revenues	. 528.1	\$57	٠.	•		
Net income (loss)	15	337 5	\$21 3	\$102	\$76	\$33
EPS	0.32	0.34	0.21	15 0.63	23	3
_		0.54	0.21	0.63	0.89	0.17
Trailing twelve months						
Not revenues	\$326	\$207	280	\$406		
Net income (loss)	57	10	~~~	62	\$274	\$128
EPS	1.20	0.70	0.51	2.50	81	13
War and a				2.30	3.11	0.70
Net income (loss) as a % of net revenues	17%	5%	11%	15%	30%	10%
Balance sheet			•			10.4
Cash	\$239	\$73	\$23	2120		
Other current assets	72	50	27	\$159 104	\$58	\$55
Other assets	48	54	23	119	72	34
	\$359	\$177	573	5382	268	33
iabilities	\$61	\$35			\$398	5122
quity	298	142	59 64	\$93	\$134	\$43
	\$359	\$177	573	<u>289</u> 5382	264	79
			3/3	3382	\$398	\$122
Other data						
losing stock price (March 31, 1994)	\$24.25	\$26.63	\$19.50	252.00	***	
ommon shares outstanding (in millions)	47 (a)		15	25 (b)	\$61.75	\$16.50
farket value (in millions)	\$1,140	\$373	\$293	\$1,450	26 \$1.606	19
		······································		7.,550	\$1,006	\$314
rice/revenues ratio	3.5x	i.8x	1.7x	3.6x		
rice/earnings ratio - trailing twelve	20.1x	37.8x	38.4x	3.6x 23.2x	5.9x	2.5x
rice/earnings ratio - future 4 qus.	16.2x	20.3x	13.8x	19.1x	19.8g 15.4g	23.6x
				17.12	13.4%	17.6x
vg headcount (most recent disclosure)	943	980	313	1,419	946	
et revenues/employee	\$345,889	\$211,000	\$255,799	\$285,832	846 \$323,877	670
					3325,877	\$190,701
ook value per share	\$6.34	\$10.14	\$4.27	\$11.56	510.15	
rice/book value ratio	3.8x	2.6x	4.6x	5.0x	\$10.15 6.1x	\$4.16
				J.0A	0.1X	4.0x
owth statistics (over comparable quarter):						
EVEDUE	19%	25%	(11%)	4%		_
esearch and development	12%		•		16%	7%
ies and marketing	12% 25%	23% 19%	39%	6 <b>%</b>	16%	18%
eneral and administrative	9%	15%	(2%)	11%	3%	17%
st income		13%	(3%)	(9%)	5%	15
	(3%)	141%	(8%)	37%	34%	10%

<sup>(</sup>a) Adobe will buy Aldus for stock with an indicated value of \$515.8 million, or \$37.375 per share. As of March 31st, Adobe's stock had dropped 28% to \$24.25, while Aldus's stock closed up 4% at \$25.625.

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<sup>(</sup>b) On January 11, 1994, Autodesk's Board approved the repurchase of up to two million shares of the company's common stock. Since the program's inception in December 1991, three million shares have been repurchased for \$104 million.

<sup>(</sup>c) Banyan has entered into a definitive agreement to acquire the stock of Beyond (an enterprise-wide messaging vendor) for \$17.5 million in cash. According to Banyan, a substantial portion of the acquisition costs will be allocated to purchased research and development and will result in a one-time after-tax charge of approximately \$11 million.

<sup>(</sup>d) Banyan's Board of Directors has authorized the company to repurchase up to 1 million of its 19 million common shares outstanding.

## Software Company Metrics (Continued)

(in millions)

3.1	Computer					
Income statement	Assoc	Informix	Intuit	Legent	Oracle	_
income scattement	12/31/93	12/31/93	12/31/93	12/31/93	2/28/94	Platinum
Most recent quarter					20017	12/31/91
Net revenues	\$502					
Net uncome (loss)		1012	\$60	\$115 -	\$483	\$17
EPS	81	18	(167)	18	70	(7)
_	0.48	0.27	(13.00) (ъ)	0.53	0.24	(0.57
Trailing twelve months						•
Net revenues	\$1.982	\$353 (a)	<b>51.45</b>	_		
Net income (loss)	298		\$148	\$440	\$1,806	\$28
EPS	1.75	56	(163)	49	238	(22)
	1.73	0.82	(14.03)	1.42	0.92	(1.64)
Net income (loss) as a % of net revenues	15%	16%	(110%)	11#		•
Balance sheet			. (110-0)	11%	13%	(38%)
Cash						
Other current assets	\$289	\$144	\$99	\$111		
Other assets	560	125	35		\$323	\$29
Other assets	1,477	58	140	234	516	24
	52,326	\$327	\$274	264 \$609	490	21
Liabilities	\$1,229	\$120			\$1,329	574
Equity	1,097	207 .	\$93 181	\$228 381	\$675	\$17
	\$2,326	\$327	\$274	\$609	<u>654</u> \$1,329	57
Other data					- 51,329	574
Closing stock price (March 31, 1994)	***					
Common shares outstanding (in millions)	\$30.88	\$20.75	\$36.38	\$25.50	\$32.13	£11.60
Market value (in millions)	861	68	· 13	34	296	\$11.50
(C. Calleday)	\$5,187	\$1,411	\$473	\$867	\$9,509	12 \$138
Price/revenues ratio	2.6x					
Price/earnings ratio - trailing twelve	26x 17.6x	4.0x	3.2x	2.0x	5.3x	2.4x
Price/earnings ratio - future 4 gras.		25.2x	•	18.0x	34.8x	
	11.8x	19.2x	26.0x	11.9x	29.7x	24.0x
Avg headcount (most recent disclosure)	7.300	1,283				
Vet revenues/employee	\$271,536	\$275.078	541	2.250	8,704	207
		3473,078	\$273,845	195,635	\$207,448	5279,444
Book value per share	\$6.53	£3.04				
rice/book value ratio	4.7x	\$3.04	\$13.92	\$11.21	\$2.21	\$4.75
	4.78	6.8x	26x	2.3x	14.5x	2.41
rowth statistics (over comparable quarter):						
evenue	0%	6%	41.0			
esearch and development			\$1%	(2%)	30%	128%
ales and marketing	1%	18%	217%	15	27%	200-
eneral and administrative	0%	7%	<b>29%</b>	(4%)	15%	299%
	n/a	(22%)	63 <b>%</b>	28%	0%	128%
let income	1%	(19%)	(5543%)			129%
			()	(4%)	139% (c)	(1150%)

<sup>(</sup>a) Excluding two unusual events from 1992 (a contract and a litigation settlement), informix's 1993 revenues, pretax profit, and net income increased year over year by 35%, 64%, and 31%, respectively. The dramatic drop from pretax profit to net income was due to the utilization of net operating loss carryforwards recognized at the end of 1992.

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<sup>(</sup>b) On December 12, 1993 Insuit purchased ChipSoft for \$306 million. Results for the quarter ended December 31, 1993 included a charge for purchased research and development of \$151 million and other merger related costs of \$31 million. Excluding the \$182 million of mergerrelated charges which were incurred in the ChipSoft acquisition, lanua's net income per share increased 103% from year to year.

<sup>(</sup>c) Oracle's comparable quarter of the prior year includes a \$24 million litigation charge. Excluding this non recurring charge, net income for

<sup>(</sup>d) During the quarter, Platinum reported a one-time charge of \$8 million associated with purchased research and development from the acquisition of Lotzof & Associates, a privately-held systems integrations and software development firm. This one-time charge, coupled with revenue shortfalls and higher than expected operating expenses, drastically impacted net income. Not meaningful.

#### Software Company Metrics (Continued) (in millions)

Powersoft 12/31/93	Publishing (a)	Sterling	Sybase	_
12/31/91				
	12/31/93	12/31/93	12/31/93	12/31/93
\$20	\$23	\$109	\$130	•/3
3	0			\$67
0.26	0.03	0.45	0.34	(9) 0.31
<b>35</b> 1	390	\$472	\$427 (n)	\$236
1	(38) (b)			(15)
0.77	(3.07)	(1.68)	0.86	(0.56)
16%	(42%)	. (7%)	10%	(6%)
342	\$54	579	\$107	\$47
20		• • •		÷ · ·
4				68 38
366	\$85	\$409	\$295	\$153
\$16	\$50	\$702	*130	
				\$83
\$66	585	5409	\$295	\$153
\$55.00	\$6.50	578 22	\$45 AA	\$15.63
11	12	18		313.03 30 (g
\$605	578	\$520	\$2.340	\$469
11 0.	0.0-			
	0.71	1.41		20x
47.4x	38.21	12.7±	32.31 35.21	18.0x
3.442	***			
				1.049
313,913	3133,893	\$170,467	\$316,542	\$224,520
\$4.55	\$2.92	\$6.50	\$3.17	\$2,33
12.12	2.2x	4.41	14.2z	6.7z
		***		<del></del>
143%	(38%)	10%	66 %	315
117%	(36%)	104	40.5	
138%		• • • •		7%
139%				11%
29%	(91%)	468% (d)	66%	n/a (125%)
_	3 0.26  \$\$1	3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 0 11 0.26 0.03 0.45  351 390 5422 8 (38) (b) (30) (c) 0.77 (3.07) (1.68)  16% (42%) (7%)  342 554 579 20 22 135 4 9 195 366 585 5409  \$16 550 5292 50 35 117 \$66 585 5409  \$355.00 \$6.50 \$28.88 11 12 18 3605 \$78 \$520  11.9x 0.9x 1.2x 71.6x 47.4x 38.2x 12.7x  3.663 \$88 2.475 \$313.915 \$153.895 \$170.467  \$4.55 \$2.92 \$6.50 12.1x 2.2x 4.41  143% (38%) 10%  11% (36%) 19% 138% (26%) (5%) 139% (37%) n/4	3 0 11 18 0.26 0.03 0.45 0.34  351 390 3422 5427 (e) 8 (38) (b) (30) (e) 44 0.77 (3.07) (1.68) 0.86  16% (42%) .7% 10%  342 354 379 \$107 20 22 135 114 4 9 195 74  366 585 5409 \$295  \$16 \$50 \$292 \$130 \$50 35 117 165 \$56 \$385 \$409 \$295  \$355.00 \$6.50 \$28.88 \$45.00 11 12 18 52 (f) \$3605 \$78 \$520 \$2.340  11.9x 0.9x 1.21 5.5x 71.6x * 52.5x 47.4x 38.2x 12.7x 35.2x  3.663 \$88 2.475 1.348 \$313.915 \$153.895 \$170.467 \$316.542  \$4.3% (38%) 10% 66% 11% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 118% (36%) 19% 66% 119% (37%) 648 54%

- (a) Software Publishing will lay off half of its 480 employees over the next 90 days, take a restructuring charge of 59 million and report a substantial drop in sales for its fiscal second quarter ended March 31, 1994. The company expects revenue of \$14 million for its fiscal second quarter, compared with revenue of \$43 million in the same quarter a year-ago.
- (b) Software Publishing's net loss for the trailing twelve months includes a \$20 million restructuring charge related to excess facilities and
- (c) Included in Sterling's net loss for the trailing twelve months is a \$91 million charge related to the July 1993 acquisition of Systems Center.

(d) Excluding a 1992 change in accounting principle of \$3 million, Sterling's net income increased 119%.

- (c) Sybase's 1993 revenues increased 61%, reaching record net sales of \$427 million, while net income was up 86% to \$44 million. North American revenues were up 50% to \$305 million and international revenues surged 99% to \$122 million (\$95 million was attributable to Europe).
- (f) In November 1993, Sybase had a 2 for 1 stock split. Shares closed at \$45.00 on March 31, 1994 (down from a 52 week high of \$51 1/4 and up from a low of \$25 3/8).
- (g) Symantec reached an agreement to purchase Central Point Software, one of its biggest rivals for 364 million in stock. Privately-held Central Point posted sales of roughly \$40 million last year, about one-third the size of Symantec.

Not meaningful.

\* 150 to 1

Industry Watch

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### **Hardware Company Metrics**

(in millions)

Income statement	ATAT	Apple	Compag	DEC	Deli
Through state fields	12/31/93	12/31/93	12/31/93	1/1/94	1/30/94
Most recent quarter					17.47
Net revenues	\$18,459	\$2,469	\$2,202		
Net income (loss)	982	40		\$3,254	\$743 (
EPS	0.72	0.34	151 1.73	(72)	16
Trailing twelve months		<b>5</b>	1.73	(0.53)	0.39
Net revenues	\$67,156	***	**		
Net income (loss)	(2,545) (a)	\$8,446	\$7,192 (d)	\$13,637	\$2,873 (
EPS		(35) (c)	462	(72)	(40)
	(1.33)	(0.30)	5.45	(0.54)	(1.01)
Net income (loss) as a % of net revenues	(4%)	(0%)	6%	(1%)	
Balance sheet				(,	(1%)
Cash	\$798	\$1,123	\$419		
Other current assets	27,395			\$1,147	\$337
Other assets	31.260	3,085	2,566	5.152	711
	\$59,453	834	794	4,070	92
.iabilities	-	\$5,042	\$3,779	\$10,369	\$1,140
intes Equity	\$45,055	\$2,989	\$1,381	\$5,539	\$669
zpeny	14,398	2,053	2,398	4,830	
	\$59.453	\$5,042	\$3,779	\$10,369	<u>471</u> \$1,140
Other data					
losing stock price (March 31, 1994)	\$51.25	\$33.25	\$97.22		
ommon shares outstanding (in millions)	1,357 (b)	117	377.88 · · · · · · · · · · · · · · · · · ·	\$29.63	\$25.25
Aarket value (in millions)	\$69,546	\$3,890	<b>33.</b> 515	136 \$4,029	40
				34,029	\$1,010
Ticz/revenues ratio	LO <sub>X</sub>	0.5x			
rice/earnings ratio - trailing twelve	•	u.x	1.2x 18.0x	0.3x	0.4z
rice/earnings ratio - future 4 qurs.	15.2x	11.3z	13.42	•	•
			13.4%	29.3x	11.5x
vg headcount (most recent disclosure)	312,700	11.963	10.921		
ex revenues/employes	\$214,762	\$705,970	\$658,540	104,000	3,810
			2000,500	\$131,122	\$754,112
ook value per share ricz/book value ratio	\$10.61	\$17.55	\$27.56	\$35.51	***
TICE/COOK VARIE FAIIO	4.3 x	1.9x	3.6x	0.8x	\$11.78 2.1x
rowth statistics (over comparable quarter):					
evenue					
	5%	23%	55%	(12%)	20%
mearch and development	6%	(5%)	10%		
ules and marketing	10%	(9%)	10% 29%	(18%)	26%
eneral and administrative	D/B	n/a		(23%)	34%
st income	<del></del>	-4/ B	n/a	10/16	31%
	(2%)	(75%)	24%	2%	(50%)

<sup>(</sup>a) AT&T's not income for the trailing twelve months included an after tax charge of \$7 billion for the change in how the company accounts for postretirement benefits. The new method of accounting is not expected to have a material effect on not income in future periods.

<sup>(</sup>b) A federal judge said AT&T has not yet persuaded him to approve its proposed acquisition of McCaw Cellular, but suggested that he still may clear the deal.

<sup>(</sup>c) Included in Apple's trailing twelve month net income is a pre-tax charge of \$321 million, or \$1.63 per share, related to the company's latest restructuring. Exclusive of this charge, trailing twelve month net income would be \$164 million, or 69% lower than the prior year.

<sup>(</sup>d) Compaq's sales increased 75% during the year to a record \$7.2 billion and earnings per share increased 112% to a record \$5.45. Every region enjoyed record sales. North America grew 100% to \$3.7 billion; Europe (including Eastern Europe, Middle East and Africa) grew 44% to \$2.7 billion; and other international markets (including Japan, Latin America and Pacific Rim) grew 111% to \$800 million.
Worldwide unit shipments reached 3.1 million, an increase of 98% over 1992.

<sup>(</sup>e) The sale of Dell's 486-based desktop and workstation systems increased 40% over the comparable quarter to \$596 million (80% of net sales).

<sup>(</sup>f) Over the past two years, Dell has added nearly \$2 billion in annual revenue for an annual growth rate of 80%. For the year, Dell experienced a net loss of \$40 million. A primary reason for the loss was \$71 million in unusual charges related to restructuring provisions, inventory not meaningful.

#### INDUSTRY REVIEW

## Hardware Company Metrics (Continued)

(in millions)

a training	Hewlett			Silicon		
<b>₹</b> ″_	Packard	BM	<u>loui</u>	Graphics (d)	Sue	3D0
income statement	V3V94	12/31/93	12/25/93	12/31/93	3/27/94	12/31/93
Most recest quarter						123077
Net revenues	\$5,682	\$19,396	\$2,389	\$370	** ***	
Net income (loss)	368	362	594	36	\$1.196	\$3
EPS	1.42	0.62	1.35	90 0.24	57 (e) 0.60 (f)	(7
Trailing twelve months				V.2-	0.80 (t)	(0.35
Net revenues	\$21,426	\$62,716 (a)	\$8,782	\$1.262		
Net income (loss)	1.285	(8,034) (b)	2.295	119	\$4,548	36
EPS .	5.04	(14.01)	5.22	0.79	194	(44
Net income (loss) as a % of net revenues	6%				1.85	(3.00
	0.0	(13%)	26%	9%	4%	(725%
Balance sheet Cash	= ~ .					
Other current assers	\$2,064	\$6,174	\$3,136	\$108	<b>5911</b>	\$33
Other assess	8,694	34.078	2,666	578	1,344	1
Order 575 of	6.443	43.965	5,542	365	596	
_	\$17,201	534,217	\$11.344	\$1.051	\$2.851	542
Li abi litles	\$8,394	\$64,114	\$3,156	\$323	\$1,301	\$12
Equity	8,207	20.103	7,500	728	1,350	_
	\$17,201	584,217	\$11,344	\$1.051	52.851	30 \$42
Other data	***************************************					
Closing stock price (March 31, 1994)	\$82.13	254.63	\$67.50	\$24.13	\$27.38	
Common shares outstanding (in millions)	259	580	441	154	347.38 96	\$23.00
Market value (in millions)	\$21,270	\$31,683	\$29,768	\$3.715	\$2.628	20 \$460
			<del></del>			
rice/reveaues ratio	1.02	0.5x	3.4x	2.9x	0.61	75.7x
rice/earnings ratio - trailing twelve	16.32	•	12.9x	30.4x	14.£z	./3./1
rice/earnings ratio - future 4 qurs.	13.9x	21.8x	10.61	23.7x	11.81	19
Avg beadcount (most recent disclosure)	94,400					
Net revenues/amployee	5226,970	278.875 (c)	20,200	20,200	13.050	13.050
	3248,970	\$224,889	\$434,751	\$62,474	\$348,481	\$465
Book value per share	\$34.00	534.66	\$17.01	\$4.73	***	
rice/book value ratio	2.4x	1.6x	4.02	34.73 5.12	\$16.15 1.7x	\$1.50
			-		1.78	15.3x
irowth statistics (over comparable quarter);						
leveaus .	24%	(1%)	29%	37%	5%	<b>2/4</b>
lesearch and development	175	(20%)	22%			
ales and marketing	5%	(59%)	95	27% 22%	14%	101%
Seneral and administrative	n/a	0/6	M/A	2.5% D/a	9%	524%
let i acome					<b>c/</b> a	129%
	41%	107%	39%	52%	11%	(79%)

<sup>(</sup>a) IBM's services revenue increased 32% to 59.7 billion, while all other revenue segments suffered declines.

Not meaningful

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<sup>(</sup>b) IBM's 1993 net loss includes restructuring charges of \$8.9 billion.

<sup>(</sup>c) As of December 31, 1993, IBM's worldwide work force totaled approximately 256,000, a decline of 15% from year-end 1992. An additional 10,000 employees are expected to lose their jobs during the first quarter of 1994.

<sup>(</sup>d) Chairman and founder James Clark left Silicon Graphics to start a new company which will develop software control products for interactive digital living room devices that act as both televisions and computers.

<sup>(</sup>e) Due to an increased product mix of high-end systems, Sun's gross margin of 42.3% was the highest it has been in the last six quarters.

<sup>(</sup>f) Sun's earnings per share were 9% below analyst estimates of 66 cents.

## **Key Relationships**

(in millions)

	Eggbend	Merisel	RR
Income statement	1/8/94	12/31/94	Donnelle
Most recent quarter		12/31/94	12/31/93
Net revenues	\$209		
Net income (loss)		\$949	\$1.310
EPS	1	12	79
Trailing twelve months	0.08	0.39	0.51
Net revenues			
Net income (loss)	\$779	\$3,086	(a) \$4,388
EPS	2	30	109
New instance of the second	0.12	1.00	0.71
Net income (loss) as a % of net revenues	0%	1%	2%
Balance sheet			170
Cash	\$21		
Other current assets	250	\$0 (	p) 211
Other assets	26	860	1,099
	\$297	76	2544
Liabilities	2000	\$936	\$3.654
Equity	\$153	\$712	\$1.810
• •	144	224	1,844
011	\$297	\$936	\$3.654
Other data			
Closing stock price (March 31, 1994)	\$8.63	\$18.13	
Common shares outstanding (in millions)	17	318.13 31	\$28.13
Market value (in millions)	\$147	\$562	155 \$4,359
rice/revenues ratio			
Price/earnings ratio - trailing twelve	0.2x	0.2x	1.0x
rice/earnings ratio - fumre 4 qurs.	70.5x	18.1x	39.7x
	35.9x	12.5x	14.1x
lvg headcount (most recent disclosure)	2.350		
et revenues/employee	\$331_514	1.695	30,950
		\$1,821,098	\$141.769
look value per share	\$8.47	57.23	
nice/book value ratio	1.0x	37.23 2.5x	\$11.90
		X	2.4x
frowth statistics (over comparable quarter):			
even ue			
ales, general, and administrative	11%	39%	8%
et income	22%	27%	13%

 <sup>(</sup>a) For the year ended December 31, 1993, Merisel's net sales increased 38% to 53.1 billion, while net income increased 55% to \$30.4 million.
 (b) On January 31, 1994, Merisel completed the purchase of ComputerLand Corp.'s Franchise and Distribution Division. Revenue for this division was in excess of \$1 billion in 1993.

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#### Recent Software Industry Mergers and Acquisitions (in millions)

		Adobe - Aldu		Elem	nic Arts - Bro	40-4
Ticker symbol	ADBE	ALDC		ERTS	BROD	Danasa
Most recent financial statement:	2/25/94	12/31/93	Pooling	12/31/93	11/30/93	Pooling
Sales	\$326	4545				roomag
Cost of goods sold	58	\$207	\$533	\$403	<b>\$96</b>	\$498
Gross profit	268	41	99	215	35	251
Operating expenses:	208	165	433	187	60	248
RAD						
SAM	67	31	98	59	14	73
G&A	94	#1	175	47	16	63
Total operating expenses	24	39	63	25	7	32
Operating income	184	152	336	130	37	168
Nonrecurring costs	84	14	98	57	23	80
Nonoperating income (expense)	0	(2)	(2)	0	0	0
income before income taxes	6		9	4	1	5
prome rates	90	14	104	61	24	85
Net income	33	4	38	18	•	28
	\$57	\$10	\$66	\$43	\$15	\$58
Average shares outstanding	47		62	50	<del></del>	
Earnings per share	\$1.22		\$1.06	50.85	•	50.88
Valuation data:					•	
Transaction date:		3/15/94				
Price (millions)		\$506			2/9/94	
Price/Revenues ratio		2.4	•		\$393	
Price/Earnings ratio					4.1	
Premium at announcement		53.2			26.2	•
		42%			-1%	
Metrics (thousands):						
Revenue per employee	\$346	\$211	-	\$442	\$238	
Operating expenses per employee	\$195	\$155		\$143	\$93	
Adobe-Aidus:				••••	373	

#### Adobe-Aldus:

- The combined entity will have a full product line spanning the publishing arena. However, an overlap will occur in illustrations. Aldus strengthens Adobe's presence in Europe and in position in the Windows market given the large installed based of Pagemaker
- Both companies will benefit from the hardware transition of the user base to the Power Mac, given the computer-intensive sature

#### Electronic Arts - Broderbund:

- The combined company will be the largest entertainment software company.
- The merger is expected to strengthen ERTS's CD-ROM position and allow Broderbund to capitalize on ERTS's technological lead in cannidge and CD-ROM based videogames.
- Broderbund's market premium was 14% based on its stock price 2 weeks proceeding the announcement.

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#### Recent Software Industry Mergers and Acquisitions (Continued) (in millions)

Tister webst 200		nesit - ChipS	Off.	Novell -	WordPerfect, Qu	sattro Pro
Ticker symbol	NTU	CSFT		NOVL	WordPerfect	
Most recent financial statement:	9/30/93	9/30/93	Purchase	1/31/94	12/31/93 (2)	Poolin
Sales	<b>5</b> 121	\$70	\$192	\$1,174	<b>6700</b>	
Cost of goods sold	39	16			\$700	\$1,949
Gross profit	82	54	55	238	159	397
Operating expenses:	<del></del>		137	936	541	1,552
R&D	12	13				
S&M	51	26	25	187	130	327
G&A	5	26 7	77	274	312	586
Total operating expenses	69		12	82	49	131
Operating income	13	46	114	543	491	1,044
Nonrecurring costs	13	•	22	393	50	508
Nonoperating income (expense)	1	(4)	(4)	(I	1)	0
Income before income taxes	14	$\frac{2}{6}$	2	34		34
încome taxes	5	_	20	427	50	542
Net income	38	<u>(1)</u>	4	139	20	159
	<del></del>	<del></del>	\$16	5287	530	\$383
Average shares outstanding	11		19	314		373
Earnings per share	\$0.74		\$0.86	\$0.91	-	\$1.03
Valuation data:					-	
Transaction date:		9/1/93				
Price (millions)		\$234			3/21/94	
Price/Revenues ratio		1.3			\$1,400	
Price/Earnings ratio		31.2			20	
Premium at announcement		-6 <b>%</b>			46.7	
		~~~			0/2	
detrics (thousands):						
Revenue per employee	\$225	\$168		\$293	\$150	
Operating expenses per employee	\$128	\$109		\$136	\$105	

#### Intuit-ChipSoft:

- ChipSoft intangible assets were \$255 million which included \$150 million of purchased in-process research.
- ChipSoft's market premium was 44% based on its stock price 2 weeks prior to the announcement.
- The merger should increase awareness of tax and financial planning tools and provide recurring revenue from annual updates of tax preparation software.
- On April 7, Intuit acquired Best Program's tax division, which has an installed base of 10,000 customers, for \$6 million.

#### Novell:

- Novell agreed to pay 59 million shares for WordPerfect.
- Novell also agreed to pay \$145 million in cash for Quattro Pro and 1 million copies of Paradox for inclusion in the Office bundle.
- Assuming Novell paid \$35 per copy for the 1 million copies of Paradox, the company paid \$110 million for Quattro Pro business, or less than 1.5 times revenue.
- Novell share price closed at \$16 1/4 on 4/13/94, a 32% decline since announcing its acquisitions.
- WordPerfect laid off about 1,000 employees in January of 1994.

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# P&L RECONCILIATION OF CHANNEL AND PRODUCT TO RESULTS OF OPERATIONS (IN MILLIONS)

#### Q94-3

	Channel				Product Group				
	Actual	% Net Rev	Plan	5 Net Rev	Actual	S Net Rev	Plan	% Net Rev	
Net Revenue	\$1,244	100 0 0						A LAST KSA	
Cost of revenue	207	100.0 %	\$1,091	₽ 0.001	\$1,244	100.0 %	\$1,091	100.0	
Gross profit	1.037	16.7	186	17.1	207	16.7	186		
Controllable expenses	1.037	83.3	905	82.9	1.037	83.3	905	17.1	
People						-		82.9	
Facilities	145	11.7	163	14.9	97	7.8			
Marketing	77	6.2	55	5.0	49	3.9	109	10.0	
Development	96	7.7	91	8.3	98	7.9	25	23	
Other	4	0.3	4	0.4	28	2.2	89	8.2	
PSS	47	3.8	22	2.0	163	13.1	44	4.0	
	NA	NA	NA	NA	64		17	1.6	
Total control lable expenses	369	29.6	334	30.6		5.2	59	5.4	
espons bility marg m	668	53.7	571	523	499	40.1	342	31.3	
orporate al locations					538	43.2	563	51.6	
Executive	0	0.0	0						
Corporate F&A	33	2.6	35	0.0	0	0.0	0	0.0	
Legal	131	10.5		3.2	33	2.6	35	3.2	
R&D	140	11.2	17	1.6	11	0.8	17	1.6	
S&M BOG-specific *	NA	NA.	165	15.1	NA	NA	NA	NA.	
Other	4		NA	NA	130	10.4	156	14.3	
Total corporate allocations	308	0.3		0.2	4	0.3	2	-	
otal Expenses	676	24.7	219	20.1	177	14.3	211	19.3	
ontribut on margin	<del>3360</del> .	54.4	552	50.6	676	54.4	552		
— <del>y =</del>		29.0 %	5352	32.3 %	\$360	29.0 %	\$352	50.6	
							- 3,32	32.7 %	

#### FYTD94

					_			
		S Net Rev	- 544	S.Net Rev	Actual	S Not Res		
Net Revenue	***							-S.Netter
Cost of novembe	\$3,354	100.0 🕏	\$3,024	100.0 %	53,356	100.0 %		
Gross profit	551	16.4	515	17.0	551	16.4	\$3,024	100.0
Controllable expenses	2.805	136	2.509	110	7,805	836	515	17.0
People			_				7 509	
Facilities	435	13.0	491	16.2	***			
	169	5.0	161	53	295	1.1	325	10.8
Markerng	287	1.4	292		84	2.5	72	2.4
Developes eat	10	0.3		9.7	290	1.6	283	9.4
Other	101	3.0	12	0.4	81	2.4	136	
PSS	NA	-	64	2.1	213	6.3	44	4.5
Total controllable expenses	1,002	NA	NA	NA	171	5.1	-	1.6
espoembility margin		29.0	1.020		1.132	13.7	171	
orperate allocatees		11.7	1.439	49.2	1473	49.1	1042	<u></u>
Executive							1.467	41.5
Corporate F&A	1	0.0	1	0.0				
	96	2.9	111	3.7		0.0	ı	مه
Legal	155	4.6	Ω	1.7	94	2.9	111	3.7
RAD	410	12.2	493	•••	35	1.0	52	1.7
S&M pos-specific *	NA	NA	•	16.3	NA	NA	NA	NA.
Other	21		NA	NA	399	11.9	471	
Total corporate allocators	684	04		0.1	21	0.6	411	15.6
stal Exposus		<u></u>	667	22.0	554	16.5	<del></del>	01
CONTRACTOR OF THE LEG			1.447	- 55.0	1.697	50.1		
	<u> </u>	<u>11.1</u> •	3923	27.2				151 17.2 5
	-		377	27.2	21.110	114 %	3973	

<sup>\*</sup> S&M accompanific us, us general, S&M people and facilities less PSS.

#### REVENUE SUMMARY ANALYSIS

Reading and interpreting the revenue summary: This report provides a summary view of MS's revenue, associated licenses, and resulting revenue per license. Given the size, multiple sources and complexity of MS's revenue, there are limitations to the conclusions which can be drawn from such highly summarized data. The explanation below may help the reader better understand this data and its relationship to other information presented in this report.

#### Revenue Summary Categories:

- Lines on the Revenue Summary provide essentially a product unit level view of revenue. Exceptions to this general rule are:
  - MS Office is further segregated by environment (Windows versus Mac) to give greater visibility to this key Desktop Application product.
  - The Advanced Systems BU is shown in groups of product families, to provide increased visibility to several key strategic products in this area, including Windows NT and NTAS.
- Revenue Summary principally details software products sold through the finished goods channels, since
  they are the most complex in terms of:
  - the number of different products sold.
  - the variety of ways in which products are sold (full packaged product, competitive upgrades, version upgrades, maintenance, license packs, Select agreements) and
  - the range of prices of these various product offerings.
- Revenue generated from sales of items such as books, promotional copies of software, manuals and raw
  materials, is aggregated separately in the line entitled "Other materials", just below the "Finished Goods
  Revenue" subtotal. These items' prices can differ significantly from those of MS's software products, and
  are segregated because of their potential to distort Revenue per License calculations.
- OEM Revenue is included at the bottom of the report in a single line.

#### **Bundling:**

- The Revenue Summary views products in the ways in which they are sold. For example, Excel is sold both as a stand-alone product and as part of various "bundled" products, principally MS Office. On the Revenue Summary Report, only sales of stand-alone Excel are included in the Excel PU lines. Note that this phenomenon sometimes crosses Product Division lines, as sales of MS Mail sold via the Office and Office Pro bundles will be shown in the Desktop Applications Division section, while stand-alone sales of MS Mail will be shown in the Workgroup BU line.
- Revenue figures shown in the various Product sections of this report include sales of those products, regardless of the vehicle through which they are sold. In other words, Excel revenue shown throughout the Product sections will include sales of both stand-alone Excel and an attribution of sales from MS Office, MS Office Pro, Excel/Word bundles, and any other bundled products of which Excel is a

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#### Mix Issues:

- As stated above, the Revenue Summary report is basically a Product Unit/Business Unit level view. This can differ from the views of various products presented in the Finished Goods Top Products listings shown in the Channel sections which display revenue of specific product families. For example, while the Finished Goods Top Products listings show revenue of the Excel family, the Excel PU line of the Revenue Summary includes several product families in addition to Excel, such as Multiplan.
- Revenue figures shown in the Finished Goods Top Products listings do not include maintenance revenues.
   unlike the Revenue Summary. Because the nature of the revenue stream generated by the company's maintenance products is substantially different from that generated by the sale of other software licenses, combining it with these other revenue can distort pricing comparisons.
- Below is a reconciliation between the WW Finished Goods figures shown on the Revenue Summary Report for the Excel PU and the Finished Goods Top Products listing for Win Excel, which may illustrate some of the differences between these views:

Family	Environmen	t Type	Revenues	Licenses	Rev/Lic
Excel Nev	v User:				
Excel	Windows	Full Packaged Product			
		License packs	\$109	394	\$276
		Competitive Upgrade	31	135	232
		Academic Opgrade	30	252	121
		Select ·	15	189	78
		Special Agreements	6	35	168
		OFM Backsond D	3	28	96
Total Win	Excel New User	OEM Packaged Prod	1	12	114
Finished	Goods Top Pro	disan			
	- 2002 toh tit	Aues .	\$195	1,045	\$187
Excel	Mac	New User	***		
Multiplan	MS-DOS	New User	\$27	161	\$165
Excel	PM & OS/2	New User	. 2	14	160
Total Excel PU New User per			5	250	
Revenue	Summary				
	•		\$225	1,225	5184
Excel Exist	ing User:	7			
Excel	Windows	Version Upg (Box)			
		Version Upg (License)	<b>\$</b> 46	867	\$53
		Version Upg (Select)	3	36	78
		Version Upg (Spec Agree)	0	4	79
Total Win!	Excel Existing U	ser per	<del></del> -	<u> </u>	84
Finished	Goods Top Proc	iucts	\$49		
	-		349	907	\$54
zcel	Windows	Maintenance	<b>S4</b>	100	
xcel	Windows	Select Maintenance	-	128	\$27
xcel	Mac	Existing User	0 7	4	37
Aultiplan	MS-DOS	Existing User	•	81	87
xcel	PM & OS/2	Existing User	0	1	97
otal Excel	PU Existing Use	r per	0	10	10
Revenue	Summery	-	\$60	1 120	-
			- 300	1,130	\$53

## REVENUE SUMMARY ANALYSIS

(REVENUE IN MILLIONS, UNITS IN THOUSANDS)

#### Q94-3

- ,		Revenue			• ·				
	Acmal	Plan	% Var		Licenses		Rev	coue per L	icense
WIN Office				_ Actual	. Plan	<u> % Var</u>	Acms	Plan	
MAC Office	274	181	51%	860	579	49%	\$319	****	
Excel PU *	20	21	(6%)		60	(0%)	331	\$313	2%
Word PU •	104	91	15%	580	546	6%	180	351	(6%)
Graphics PU •	67	97	(31%)		578	(19%)	142	166	9%
Project PU	12	11	4%	77	69	12%	152	167	(15%)
DAD BU New Users **	24_		(25%)	68	99	(31%)		165	(3%)
DAD BU NEW Users **	500_	432	16%	2114	1.932	9%	345 237	314	10%
WIN Office	53	28	01#			779	231	224	6%
MAC Office	4	26 5	91%	364	153	139%	147	184	(20%)
Excel PU •	42	_	(23%)	35	19	<b>85%</b>	105	253	(59%)
Word PU =	21	40 30	5%	857	548	5 <del>6%</del>	49	73	(33%)
Graphics PU •	2		(8%)	298	321	(7%)	93	94	
Project PU	1	3	(49%)	263	237	115	7	15	(1%)
DAD BU Existing Users **	***************************************		(75%)		38_	(73%)	102	110	(54%)
	130_		17%	1.827	1315	39%	71	84	(7%)
Basic PU	17	14	21%	•••			"	**	(16%)
Database Mgmt (Access) PU	• 25	46	(45%)	111	95	17%	150	145	3%
Fox Database PU =	14	25	,	180	257	(30%)	140	179	(22%)
Languages PU's	21	23	(45%)	116	124	(7%)	120	204	(41%)
DDT BU •			(10%)	117_	109	3%	181	216	(16%)
E Dit		108	(29%)	524	585_	(10%)	147	185	(21%)
Entry PU	17	19	(8%)	555	430	~~~			(2176)
Multimedia Publishing PU	22	6	259%	382	110	29%	31	43	(29%)
Works PU	24	29	(17%)	375		245%	57	55	4%
Consumer BU	63	53	17%	1312	<u> 401</u>	(7%)	63	72	(11%)
Hardware BU	• • • • • • • • • • • • • • • • • • • •				<u>941</u> _	39%	48	57	(16%)
		42_	(12%)	683	602	13%	53	۲۵	•
MS-DOS BU	3	25	(86%)				33	69	(23%)
Windows BU			(0070)		516_	(77%)	29	48	(40%)
··· IIIIOWS BU	80		84%	_1_531	672	128%			-
Win NT Family	1	38	(0/=)			12070	53	65	(19%)
Win NT Adv. Server Family	i	13	(96%)	4	186	(98%)	373	207	81%
Win NT Server (SOL SNA)	i		(38%)	12	15	(22%)	707	883	(20%)
Other Operating Systems PU	. 7	10 4	(18%)	11	9	29%	750	1.176	(36%)
Advanced Systems BU			88%	26		128%	276	335	(17%)
		65	(62%)		220	(76%)	479	297	
Workgroup BU *	16	14_	12%	380	173			-71	61%
Digital Office Systems PU's	0					119%	41	80	(49%)
ACT and APD PU's	_	2	(94%)	2	21	(93%)	92	110	
Other PU's	I	3	(77%)	49	83	(41%)	16	110	(16%)
Other			(15%)	25	48	(49%)	171	41	(61%)
			(52%)	75	152	(51%)	69	102	66%
Finished goods revenue	935	904	300			(3.4)	07	70	(2%)
Other materials	27		3%	8,616	7.110	21%	109	127	(15%)
Total SC		0_	n/a .	420		n/a		•••	(1376)
Total FG gross revenue	962	904	6%	9.036	7.110	220			
Press	_		•		4417	27%			
OEM gross revenue		8	(1%)						
Revenue adjustments	343	204	68%						
	<u>(69)</u> _	(26)	169%						
Net revenue	\$1,244 \$1	.091	14%						
		444	177						

excludes allocation from sales of Office bundles

excitutes allocation from sales of Ouries outdoors

on includes database and MS Mail products sold through Office bundles

Note: The Office revenue related to the Office Guarantee Program is included in the detail and the deferral amount is then pulled

## REVENUE SUMMARY ANALYSIS

(REVENUE IN MILLIONS, UNITS IN THOUSANDS)

****	Revenue			Licenses			_		
	Actual	_Plan	% Var	Acmal	Plan		-Reye	nue ner Li	
WIN Office						% Var	Acmal	Plan	% Yer
MAC Office	689	489	41%	2,032	1.518	34%	\$339	\$322	5%
Excel PU *	61	55	11%	174	154	12%	351	355	(1%)
Word PU •	225	224	1%	1,225	1,300	(6%)	184	172	7%
Graphics PU •	248	286	(13%)	1,629	1,667	(2%)	152	171	
Project PU	27	27	0%	179	165	8%	154	166	(11%)
	68_		(4%)	204_	227	(10%)	332	312	(7%)
DAD BU New Users **	1.318_	1_152_	14%	5.442	5.030	1%	242	229	6% 6%
WIN Office	115	70	65%	777	363	114%	142	100	
MAC Office	8	11	(21%)	73	43	71%	115	192	(23%)
Excel PU •	- 60	16	(31%)	1,130	1.220	(7%)	53	250	(54%)
Word PU •	87	100	(13%)	977	1.066	(8%)		71	(26%)
Graphics PU *	4	6	(39%)	296	345		19	94	(5%)
Project PU		7	(55%)	47	76_	(14%)	12	17	(29%)
DAD BU Existing Users **	277	280	(1%)	3.300	7111	(38%)	70	95	(27%)
Basic PU					-2411-	6%	84	90	(7%)
Database Mgmt (Access) PU *	51	42	22%	379	294	29%	135	142	(5%)
Fox Database PU •	-	101	(28%)	484	536	(10%)	151	129	(20%)
Languages PU's	45	80	(45%)	311	401	(22%)	143	201	(29%)
DDT BU •	_ <u></u>	54	1%	342	287	21%	160	191	
_		277_	(20%)	1.516_	1513	0%	147	183	(16%) (20%)
Entry PU	82	59	40%	2.339	1.419	65%	35		
Multimedia Publishing PU	47	19	153%	\$28	324	156%		41	(15%)
Works PU	69		(10%)	1.149	1.067	150%	57	58	(1%)
Consumer BU	198	154	29%	4.316	2.809	54%	60 46	72 55	(16%) (16%)
Hardware BU		134	(17%)	_1.93i	_1.895	2%	58	71	
MS-DOS BU	47	89	(47%)	1.328	1.791	(26%)	35	49	(18%)
Windows BU	205	141_	46%	3.701	2.163	71%	33 55		(29%)
Win NT Family	26	120	C==:				23	65	(15%)
Win NT Adv. Server Family	20		(78%)	120	574	(79%)	215	209	3%
Win NT Server (SQLSNA)	19	32	(35%)	30	42	(28%)	682	760	(10%)
Other Operating Systems PU	26	30	(37%)	75	30	145%	249	976	(74%)
Advanced Systems BU			58%	108	71	52%	242	233	4%
Workgroup BU *		198	(54%)		717	(54%)	273	275	(1%)
		41	11%	1.191	550	116%	38	75	(49%)
Digital Office Systems PU's ACT and APD PU's	1 6	7	(86%)	10	66	(85%)	103	110	(7%)
Other PU's	8	11 12	(43%)	298	289	3%	20	37	(45%)
Other		30	(32%)			(72%)	238	100	139%
			(50%)		472	(28%)	44	63	(30%)
Finished goods revenue Other materials	2,532 78	2,494	2%	23.406	20.051	17%	801	124	(13%)
Total PG gross revenue		0_	n/a	_2.371		n/a			
Press		2,494	5%	25,776	20.051	29%			
DEM \$1022 MARIDE	22	22	(1%)						
Parente adina	<b>\$</b> 30	579	43%						
Revenue adjustments		<u> </u>	49%						
Net revenue									

excludes allocation from sales of Office bundles

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<sup>&</sup>quot;" includes database and MS Mail products sold through Office bundles

Note: The Office revenue related to the Office Guarantee Program is included in the detail and the deferral amount is then pulled

# SUPPLEMENTAL INFORMATION Abbreviations, Acronyms and Terms

AIME	Advanced Consumer Technology Africa, India & Middle East	MLP	Microsoft License Pack
APAC	Asia Pacific, Australia, New Zealand,	MOLP	Microsoft Open License Pack
	Singapore, Malaysia, Thailand, SE Asia	MS	Microsoft
APD	Advanced Product Development	MSDN	Microsoft Developer Network
API	Applications Programming Interface	MSIN	Microsoft Information Network
Apps	Applications	MSN	Microsoft Support Network
AT	Advanced Technology	MSU	Microsoft University
BIDI	Bidirectional	MU	MicroUnity Systems
BU	Business Unit	NQSO	Nonqualified Stock Option
CPU	Central Processing Unit	NWN	Nationwide Wireless Network
CSA	Client Server Applications	'NT	New Technology
CSI	Consumer Software, Inc.	NTAS	New Technology Advanced Server
DAD	Desktop Applications Division	OBU	Office Business Unit
DBCS DBMS	Double Type Character Set	ODBC	Open Database Connectivity
DOT	Database Management Systems	OEM OLE	Original Equipment Manufacturer
DFF	Database and Development Tools	OLS	Object Linking and Embedding
DK	Domestic Focus Factory	OS	Online Services
DLL	Dorling Kindersley Dynamic Load Library	oos	Operating System
Domestic	Redmond, Campus North, Puerto Rico and	osc	Other Operating Systems Operations Service Center
	Workgroup Canada	PC	Personal Computer
DOS	Disk Operating System	PCI	Peripheral Component Interface
DSO	Days Sales Outstanding	PCS	Personal Communications Service
DSP	Delivery Service Partner	PPB	Prepaid Balance
EBIT	Earnings Before Interest & Tax	PRC	People's Republic of China
ECU	European Currency Unit	PSS	Product Support Services
EMS	Enterprise Messenging Server	PU	Product Unit
EPS	Earnings Per Share	R&D	Research and Development
ERISA	Employee Retirement Income Security Act	RM ·	Raw Materials
ESPP	Employee Stock Purchase Plan	ROW	Rest of World: Far East & ICON channels
EU F&A	Equivalent Units	RTM	Release to Menutacturing
FG	Finance and Administrative	SAM	Sales and Marketing
FX	Finished Goods	SCO SDK	Santa Cruz Operation
FYTD	Foreign Exchange Fiscal Year to Date	SEC	Software Developer's IQt
GAAP	Generally Accepted Accounting Principles	SET	Securities and Exchange Commission
G&A	General and Administration	SKU	Scientific and Engineering Tools
GLVR	Government Large Volume Reseller	SMS	Stock Keeping Unit (part number)
GPS	Great Plains Software	SMSD	Systems Management Server (formerly Hermes) Sales, Marketing and Service Division
GUI	Graphical User Interface	SNA	Standard Network Architecture
GULP	Global Update License Pack	SP	Solutions Providers
ICON	Intercontinental: Latin America	SPA	Software Publishers Association
	AIME & APAC regions	SPAG	Systems, Peripherals & Accessories Group
IFF	International Focus Factory		(naroware)
IFG	International Finished Goods	SOL	Structured Query Language
IPO	International Original Equipment Manufacturer	SRP	Suggested Retail Price
IPR	Initial Public Offering	Sys	Systems
ISDN	Intellectual Property Rights	UPB	Unspecified Product Billing
ISO	Integrated Switched Digital Network	Upg VGA	Upgrade
ISV	Inti Standards Organization Independent Software Vendor	VGA VPP	Video Graphics Array
ITG	Information Technology Group	WAN	Volume Purchase Program Wide Area Network
JIT	Just-In-Time Manufacturing	WCM	World Class Manufacturing
LCA	Law & Corporate Affairs	WW	Windows for Workgroups
LM2	Lan Man 2.0Lng Languages	WGA	Workgroup Applications
LOI	Letter of Intent	Win	Windows
LTD	Life to Date	Wics	Works
LVR	Large Volume Reseller	WOG	Worldwide Operations Group
MAE	Macintosh Applications Environment	WPG	Worldwide Products Group
	Microsoft Consulting Services	WRK	Workgroup
MCS			
MCS MD&L	Manufacturing, Distribution & Logistics	wws.	Worldwide Sales
MCS MD&L MED	Manufacturing, Distribution & Logistics Microsoft Easy Distribution	WSSG	Worldwide Sales Worldwide Sales & Support Group
MCS MD&L	Manufacturing, Distribution & Logistics	_	Worldwide Sales & Support Group Worldwide Extended License Agreement

Supplemental Information

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S8

#### SURVEY

This redesigned board book reflects informal feedback we following three. Your responses will help us keep pace staple, and drop it in the mail. Thanks,	have received. Please take a moment to complete the with your information needs. Detach the page, fold,
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