

Netscape Competitive Analysis
 ISPOLS Channel Revenue Segement
 Prepared By: Susan Norberg (Butcher)

										July - Sept 1997		
Name of Account	ICU Account Manager (Redmond)	MSNA Region	MSNA District	Primary Business Account Type	Browser Deal as of 12/9/97	Browser Shipments as of 12/9/97	(1) Number of Internet access Subscribers	MS/NSCP Referral Programs	Competitive Units Distributed	Avg Revenue per Unit	Total Revenue	
21 Strategic Accounts												
@_Home	Mark Sonenson	West	Northern CA	cable	IE Parity	100% Navigator	0	N/A				
Amenca Online	Maunoo Gonzelaz	East	Mid Atlantic	OLS	IE Preferred	100% IE	10,000,000	MS Ref Svr				
Ametech	Michael Gray	Central	Chicago	telco	IE Parity	100% Navigator	90,000	NSCP Ref Svr				
AT&T (AT&T WorldNet)	Kevin Cherry	East	NY / NJ	telco	IE Preferred	84% IE	1,000,000	MS R S & OLS				
Bell Atlantic / NYNEX	Ken Goetsch	East	Mid Atlantic	telco	Navigator Preferred	100% Navigator	130,000	NSCP Ref Svr				
Bell South	Michael Gray	East	Southeast	telco	Navigator Preferred	100% Navigator	150,000	NSCP Ref Svr				
Comcast Corporation	Mary Huson	East	Mid Atlantic	cable	Navigator Preferred	100% Navigator	5,000		3500	\$ 5.00	17,500	
CompuServe Information Service/Spy	Mark Hayes	Central	Detroit	OLS	IE Preferred	100% IE	2,580,000	MS Ref Svr				
Cox Communications, Inc	Mary Huson	East	Southeast	cable	Navigator Preferred		5,000		3500	\$ 5.00	17,500	
Dacom (Korea)	Soon Kon Kim	N/A (Korea Sub)	N/A	telco								
GTE	Ken Goetsch	Central	Dallas / Houston	telco	IE Preferred	???	200,000	NSCP Ref Svr	9000	\$ 5.00	\$ 45,000	
IPN (Dutch PPT)	Benny van Dijk	N/A (Holland Sub)	N/A	telco								
MCI / British Telecom ("Concert")	Nancy Ritzenthaler	East	Mid Atlantic	telco	IE Preferred	100% IE	300,000	MS Ref Svr				
MediaOne (Continental Cable)	Mary Huson	East	New England	cable	Navigator Preferred	100% Navigator	6,000		6000	\$ 8.00	48,000	
Pacific Telesis Group	Michael Gray	West	Northern CA	telco	Navigator Preferred	100% Navigator	225,000	NSCP Ref Svr				
Reed Elsevier	Bruce Olson	Central	Detroit	ICP	Not Applicable		N/A					
Rogers CableSystems (Canada)	Ken Moore	Central	Canada	cable	IE Preferred				5000	\$ 5.00	25,000	
SBC (Southwestern Bell)	Michael Gray	Central	Dallas / Houston	telco	Navigator Preferred	100% Navigator	50,000	NSCP Ref Svr				
TCI (Tele-Communications, Inc)	Mary Huson	West	Rocky Mountain	cable					2500	\$ 5.00	12,500	
Time Warner Cable	Mary Huson	East	New England	cable	100% IE		20,000					
US West	Ron Wollum	West	Rocky Mountain	telco	IE Parity	100% Navigator	40,000		5,000	\$ 2.00	\$ 10,000	
							19	14,801,000				
19 Named Accounts												
BBN Planet	Greg Sullivan	East	New England	Backbone	Not Applicable		N/A					
Cablevision Systems Corporation	Mary Huson	East	NY / NJ	cable	IE Parity		1000					
Century Communications	Ken Moore	East	New England	cable	IE Preferred		500					
Concentric Network	James Huse	West	Northern CA	ISP	IE Preferred	85% Navigator	200,000	NSCP/MS Ref Svr	1375	\$ 5.00	\$ 6,875	
DIGEX / Intermedia Communications	Shawn Sanford	East	Mid Atlantic	ISP	IE Preferred	???	10,000					
Earthlink Network	Gregg Truex	West	Southern CA	ISP	IE Parity	78% IE	325,000	NSCP/MS Ref Svr	36000	\$ 4.00	\$ 144,000	
Erol's	Shawn Sanford	East	Mid Atlantic	ISP	IE Preferred	???	200,000					
IGN (IBM Global Network)	Greg Sullivan	Central	Chicago	ISP	IE Preferred	100% Navigator	500,000		55000	\$ 4.00	\$ 220,000	
Marcus Cable	Ken Moore	Central	Dallas / Houston	cable	Unknown							
Metcom	Paul Scame	West	Northern CA	ISP	IE Preferred							
MFS Worldcom / UUNET / Gndnet	Ron Wollum	East	Southeast	telco	IE Preferred		8,000					
Mindspring	Greg Sullivan	East	Southeast	ISP	IE Preferred		224,000	MS Ref Svr	1000	\$ 6.00	\$ 6,000	
Netcom	Gregg Truex	West	Northern CA	ISP	IE Preferred		550,000	NSCP/MS Ref Svr				
Prime Cable	Ken Moore	Central	Dallas / Houston	cable	IE Preferred		500					
Prodigy	Ajay Sikka	East	NY / NJ	OLS	IE Preferred	???	1,000,000	MS Ref Svr				
Sprint	Ron Wollum	Central	St. Louis	telco	IE Preferred	???	115,000	???	20,000	\$ 3.00	\$ 60,000	
Sprynet		West	Pac West	ISP	IE Preferred	???	300,000	NSCP/MS Ref Svr				
US Web Corporation	James Huse	West	Northern CA	ISP	Not Applicable							
VERIO Group (22 Affiliates)	James Huse	West	Rocky Mountain	ISP	Unknown							
							19	TOTALS	4%	3,432,000	147,875 \$ 4.14 \$ 612,375	
TOP 80 ISPs* (grayed out lines are duplicates of above)												
America Online	Mauricio Gonzalez	East	Mid Atlantic	OLS	IE Preferred		9,000,000					
CompuServe Information Service	Ajay Sikka	Central	Detroit	OLS	IE Preferred		2,580,000					
MSN	Not Applicable	Not Applicable	Not Applicable	OLS	100% IE		2,319,000					
Prodigy	Mark Hayes	East	NY / NJ	OLS	IE Preferred		1,000,000					
AT&T (AT&T WorldNet)	Kevin Cherry	East	NY / NJ	telco	IE Preferred		800,000					
Netcom	Paul Scame	West	Northern CA	ISP	IE Preferred		660,000					
Earthlink Network	Paul Scame	West	Southern CA	ISP	IE Preferred		325,000					
MCI / British Telecom ("Concert")	Nancy Ritzenthaler	East	Mid Atlantic	telco	IE Preferred		300,000					
Spy	Paul Scame	West	Pac West	ISP	IE Preferred		300,000					
IGN (IBM Global Network)	Greg Sullivan	Central	Chicago	ISP	IE Preferred		280,000					
Concentric Network	James Huse	West	Northern CA	ISP	IE Preferred		200,000					
Erol's	Shawn Sanford	East	Mid Atlantic	ISP	IE Preferred		200,000					
Mindspring	Greg Sullivan	East	Southeast	ISP	IE Preferred		200,000					
GTE	Ken Goetsch	Central	Dallas / Houston	telco	IE Preferred		200,000					
IDT Internet Services, Inc		East	NY / NJ	ISP	IE Preferred		135,000					
BellSouth (BellSouth.net)	Michael Gray	East	Southeast	telco	Navigator Preferred		100,000					
Sprint	Ron Wollum	Central	St. Louis	telco	Navigator Preferred		115,000					
InfNet		East	Mid Atlantic	ISP	Navigator Preferred		80,000					
eNet Inc		Central	Detroit	ISP	IE Preferred		75,000					
iStar Canada		Central	Canada	ISP	IE Preferred		65,000					
HookUp Communications (Canada)		Central	Canada	ISP	IE Preferred		60,000					
New Visions, Inc.		Central	Detroit	ISP	IE Preferred		60,000					
Communications Vir		Central	Canada	ISP	IE Parity		58,000					
SBC (Southwestern Bell)	Michael Gray	Central	Dallas / Houston	telco	Navigator Preferred		80,000					
Pacific Telesis Group	Michael Gray	West	Northern CA	telco	Navigator Preferred		50,000					
Princeton Services for the Internet		West	Southwest	ISP	IE Parity		40,000					
American Network, Inc dba aia net		East	NY / NJ	ISP	IE Preferred		40,000					
Delphi Internet Services Corp		East	New England	ISP	IE Preferred		40,000					
Internet Canada Corporation		Central	Canada	ISP	IE Preferred		35,000					
Total Net		Central	Canada	ISP	IE Preferred		35,000					
GoodNet		West	Southwest	ISP	IE Preferred		35,000					
Bell Atlantic / NYNEX	Ken Goetsch	East	Mid Atlantic	telco	Navigator Preferred		30,000		1,073,000			
TIAC, Inc./The Internet Access Co		East	New England	ISP	IE Preferred		30,000					
Charter Communications Int.		Central	Dallas / Houston	ISP	IE Parity		25,000					



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Name of Account	ICU Account Manager (Redmond)	MSNA Region	MSNA District	Primary Business Account Type	Browser Deal as of 12/9/87	Browser Shipments as of 12/9/87	(1) Number of Internet access Subscribers	MS/USCP Referral Programs	Competitive Units Distribut'd	Avg Revenue per Unit	Total Revenue
Info ave / SunBelt Net		East	Southeast	ISP	IE Parity		25,000				
Internet Direct Canada Inc		Central	Canada	ISP	IE Preferred		25,000				
NetTel Telecommunications, Inc		East	Southeast	ISP	IE Preferred		25,000				
Net Concept		West	Southern CA	ISP	IE Preferred		25,000				
Prostar Plus Internet		West	Pac West	ISP	IE Preferred		23,000				
Teleport, Inc		East	NY / NJ	ISP	IE Preferred		22,000				
USAntennetel		East	New England	ISP	IE Parity		21,000				
Ameritech	Michael Gray	Central	Chicago	telco	Navigator Preferred		20,000				
Bngadood.com, Inc		West	Pac West	ISP	IE Preferred		20,000				
Delta Internet Services		West	Rocky Mountain	ISP	IE Parity		20,000				
PowerNet		West	Pac West	ISP	IE Preferred		20,000				
Amenca Net		East	New England	ISP	N/A		20,000				
Le Groupe Videotron (Canada)		Central	Canada	cable	IE Preferred		20,000				
Canada Internet Direct Inc		Central	Canada	ISP	IE Preferred		20,000				
SNET		East	New England	telco	IE Parity		20,000				
UltraNet Communications, Inc		East	New England	ISP	IE Preferred		20,000				
Ziplink		East	New England	ISP	IE Preferred		20,000				
CyberGate - Florida		East	Southeast	ISP	IE Preferred		18,000				
WorldCHAT Internet Services		Central	Canada	ISP	IE Preferred		17,000				
NetExpress, Inc		Central	Detroit	ISP	IE Preferred		17,000				
Complete Internet Access, Inc		East	New England	ISP	IE Preferred		16,000				
BEST Internet Communications, In		West	Northern CA	ISP	IE Preferred		15,000				
CERFnet, Inc		West	Southern CA	ISP	IE Preferred		15,000				
I3, Inc		East	Southeast	ISP	IE Preferred		15,000				
Internet Providers of Florida		East	Southeast	ISP	IE Preferred		15,000				
CADVision Development Corp		Central	Canada	ISP	IE Preferred		15,000				
Interlog Internet Services		Central	Canada	ISP	IE Parity		15,000				
Ntv.net		Central	Detroit	ISP	IE Preferred		15,000				
The Onramp		Central	Detroit	ISP	IE Preferred		15,000				
Affordable Internet To All		Central	Chicago	ISP	IE Parity		14,000				
World Data Network, Inc		East	Mid Atlantic	ISP	100% IE		13,000				
CTS Network Services		West	Rocky Mountain	ISP	IE Preferred		12,000				
CyberHighway Internet Explorer		West	Pac West	ISP	IE Preferred		12,000				
Cybernet Networking Corp		Central	Canada	ISP	IE Preferred		11,000				
Planet Pouch		East	NY / NJ	ISP	IE Preferred		11,000				
SuperNet, Inc		West	Rocky Mountain	ISP	IE Preferred		10,000				
DIGEX / Internode Communications	Paul Sciamme	East	Mid Atlantic	ISP	IE Preferred		10,000				
Macro Computer Solutions, Inc		Central	Chicago	ISP	IE Preferred		10,000				
MRNet Internet Services		Central	Minneapolis	ISP	IE Parity		10,000				
OnRamp Technologies, Inc		Central	Dallas / Houston	ISP	IE Parity		10,000				
Simply Internet		West	Southern CA	ISP	IE Parity		10,000				
Northwest Nexus, Inc		West	Pac West	ISP	IE Preferred		8,000				
Time Warner Cable	Mary Huson	East	New England	cable	100% IE		8,000				
Q-Networks, Inc		Central	St Louis	ISP	IE Parity		7,000				
MediaOne (Continental Cable)	Mary Huson	East	New England	cable	Navigator Preferred		6,000				
57							1,535,000				

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	IE Preferred	Navigator Preferred	Total
# of ISP's surveyed shipping browsers	1264	273	1637
% Share	82%	18%	
# of ISP's surveyed w/ subs >50K	11	1	12
% Share	92%	8%	1%
# of ISP's surveyed w/ subs 25-50K	4	2	6
% Share	67%	33%	0%
# of ISP's surveyed w/ subs 10-25K	26	6	32
% Share	81%	19%	2%
# of ISP's surveyed w/ subs 5-10K	45	14	59
% Share	76%	24%	4%
# of ISP's surveyed w/ subs 2.5-5K	126	29	155
% Share	81%	19%	10%
# of ISP's surveyed w/ subs 1-2.5K	222	48	270
% Share	82%	18%	18%
# of ISP's surveyed w/ subs <1K	602	107	709
% Share	85%	15%	46%
# of ISP's not classified with # subs	171	48	219
% Share	78%	22%	14%
# of ISP's that refused to give # subs	42	12	54
% Share	78%	22%	4%
# of ISP's that don't know # subs	14	6	20
% Share	70%	30%	1%

Netscape Q3 (July-Sept) Forecast for Browsers

Estimated Subscriber Base	Netscape Q3 (July-Sept) Forecast for Browsers			
	Avg Qtrly Ship	Unit FCST	Rev/Unit	Qtrly Rev
2,160,000	3000	3000	\$ 1.00	\$ 3,000
630,000	3000	6000	\$ 1.50	\$ 9,000
3,360,000	1500	1688	\$ 2.00	\$ 3,375
1,327,500	1500	21000	\$ 2.00	\$ 42,000
1,627,500	750	21750	\$ 2.50	\$ 54,375
1,417,500	600	28800	\$ 3.00	\$ 86,400
1,063,500	150	16050	\$ 4.00	\$ 64,200
11,586,000	10,500	98,288	2.67	\$ 262,350

Sample Size (1637) represents 1/3 of Total # of Small ISP's therefore multiply * 3 =

31,600 294,863 2.67 \$ 787,050

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From: Susan Norberg (Butcher)
Sent: Friday, December 19, 1997 3:44 PM
To: Richard Liotta
Cc: Jose M. Alvarez; Jeff Dossett; Paul Sciame
Subject: final input for Netscape Prez



NSCP_IE_Revenue_J
uly_Sept_1997 .

- here's the updated spreadsheet

Write up on referral server: (Jose and Paul) please fee free to jump in and correct anything I may have captured



Referral Server.doc

incorrectly about Netscape's referral server.

-----Original Message-----

From: Richard Liotta
Sent: Wednesday, December 17, 1997 1:15 PM
To: Susan Norberg (Butcher)
Subject: per our discussion this morning

do you have an updated spreadsheet based on the revised numbers you mentioned.

Also, could you provide an overview on what the referral business is all about and how that compares to Microsoft. Even though you and cameron will be at the review, i would like to make sure i understand that part of the business better.

thanks
rick

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ICU Netscape Summary
Last Update: 12/17/97

Browser Revenue Sources		Server Revenue Sources	
Netscape Partners; RBOC's, Earthlink, Netcom, Concantric		Actra Commercial Server Sales - Int'l ONLY (not this quarter)	
Referral Server		Small ISP - hosting servers (source = callowns)	
OLS (AOL, CIS, Prodigy)		Server Pings (source = Geofiba program)	
RBOC's IE distribution		Browser Revenue	
	\$		\$
ISP IE distribution	971,800		68,000
Referral Revenues (2.5x MS)	4,729,522		17,000
Cable Companies	17,000		5,786,322
TOTAL	\$		\$
ISP Survey Results suggest Netscape Server Revenue = \$300K			
Qtrly Server consumption est = 600 @ \$500 each = \$300,000			
ISP Call Down			
Netscape Mail Server			4%
Netscape Enterprise Server			8%
ICU Ping Data as of 8/15/97 (supported by IIS Ping Data)			
Commerce Server			2.9%
Communications Server			2.5%
Enterprise Server			4.0%
Fast Track			1.4%
% NSCP			10.7%

Note: NSCP Ping results last May = 10.6% (no growth)

TOTAL SAMPLE POPULATION

	# of ISP's	# of Subscribers	Subs per ISP
Total Subscribers (North Am)		14,801,000	779,000
Top 18 Most Strategic OLS/ISP's	19	3,432,000	180,632
Next 18 Named ISP's	57	1,535,000	28,930
Remaining 57 ISP's for Top 95	4719	11,586,000	2,455
Smallest ISP's	4814	31,354,000	6,513

Netscape Revenue from ISP Channel

NSCP Partner	# of Internet Subscribers	% Qtrly Shp to Subscribers	Volume (Units) July-Sept 1997	\$/unit or referral	Total Revenue July-Sept 1997
Large ISP IE Distribution					
Earthlink	325,000	11%	36,000	\$ 2.00	\$ 72,000
Concentric Network	200,000	1%	1,375	\$ 2.00	\$ 2,750
IGN (IBM Global Network)	300,000	18%	55,000	\$ 2.00	\$ 110,000
			92,375	\$ 2.00	\$ 184,750
Large ISP - CD Distribution (Carpet Bomb)	2,540,000	129%	3,271,222	\$ -	\$ -
Small ISP's	11,586,000	3%	294,863	\$ 2.67	\$ 787,060
Cable					
Comcast Corporation	5,000	70%	3,500	\$ -	\$ -
Cox Communications, Inc	5,000	70%	3,500	\$ -	\$ -
MediaOne (Continental Cable)	6,000	100%	6,000	\$ 2.00	\$ 12,000
Rogers Cablesystems (Canada)	0	NM	5,000	\$ -	\$ -
TCI (Tele-Communications, Inc)	0	NM	2,500	\$ 2.00	\$ 5,000
			20,500	\$ 0.83	\$ 17,000
Telco/RBOC's					
GTE	200,000	5%	9,000	\$ 2.00	\$ 18,000
US West	40,000	13%	5,000	\$ 2.00	\$ 10,000
Sprint	115,000	17%	20,000	\$ 2.00	\$ 40,000
			34,000	\$ 2.00	\$ 68,000
TOTALS Browser Distribution	14,126,000	26%	3,712,960	\$ 0.28	\$ 1,056,800

Netscape's Referral Server	# Subs	Qtrly Nav Dist	Referrals (Gross)	Referral Fee	Referral Revenue
RBOC Referral Server	465,000	140,000	36375	\$ 15.00	\$ 545,625
SBC/PacBell	175,000	50,000	13125	\$ 15.00	\$ 196,875
BellSouth	130,000	40,000	9750	\$ 15.00	\$ 146,250
Amantech	60,000	20,000	6000	\$ 15.00	\$ 90,000
Bell Atlantic	100,000	30,000	7500	\$ 15.00	\$ 112,500
Netcom Referral Server	550,000	1,242,384	46910	\$ 20.00	\$ 938,200
Sprynet Referral Server	300,000	?	60000	\$ 10.00	\$ 600,000
Concentric Referral Server	200,000	15,517	14570	\$ 17.50	\$ 254,975
IBM Global Network	300,000	?	30000	\$ 18.00	\$ 540,000
Earthlink	325,000	1,870,697	40730	\$ 20.00	\$ 814,600
Erols	200,000	?	30000	\$ 15.00	\$ 450,000
Mindspring	200,000	2,624	16860	\$ 20.00	\$ 337,200
TOTAL Referral Server (Retail = 90%)	2,540,000	3,271,222	275,445	\$ 16.27	\$ 4,480,600
On-Line Referrals (10%)			30,605	\$ 8.13	\$ 248,922
TOTAL NETSCAPE NAVIGATOR			4,019,010	\$ 1.44	\$ 5,786,322

Microsoft's Referral Server	# Subs	Qtrly IE Dist	Referrals (Net)	Referral Fee	Referral Revenue
AT&T - Referral Server	1,000,000	206,970	6218	\$ 15.00	\$ 93,270
AT&T - OLS	-	-	86499	\$ 15.00	\$ 1,297,485
Brigadoon	20,000	-	0	\$ -	\$ -
Concentric	200,000	3,060	1457	\$ 35.00	\$ 50,995
Digex	10,000	-	0	\$ -	\$ -
Earthlink	325,000	5,000,000	2504	\$ 40.00	\$ 100,160
IDT	135,000	-	0	\$ -	\$ -
MCI	300,000	176,038	0	\$ -	\$ -
Mindspring	200,000	-	0	\$ -	\$ -
Prodigy	1,000,000	-	0	\$ -	\$ -
Spry (CompuServe)	2,880,000	2,567,000	6746	\$ 20.00	\$ 134,920
Netcom	550,000	-	0	\$ 40.00	\$ -
TOTAL	6,620,000	7,953,066	103424	\$ 16.21	\$ 1,676,830

Control Total Check on Netscape vs. Microsoft's Referral Server			310,272	\$ 15.00	\$ 4,654,080
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Control Total Check

ICU Detailed Royalty Reports
 Referral Server Royalty Reports
 Last update - November 17th, 1997

Q3 FY97 Jan - Mar 1997 (FY97)
 Q4 FY97 Apr - June 1997 (FY97)
 Q1 FY98 July - Sept 1997 (FY98)
 Q2 FY98 Oct - Dec 1997 (FY98)

Detail Data Reported by cont	Region	# NEW SUBSCRIBERS REPORTED				# of reported DROP OFFS				# of NET NEW SUBSCRIBERS				CALC'D RETENTION RATE					
		Q1 FY97	Q2 FY97	Q3 FY97	Q4 FY97	Q1 FY97	Q2 FY97	Q3 FY97	Q4 FY97	Q1 FY97	Q2 FY97	Q3 FY97	Q4 FY97	Q1 FY97	Q2 FY97	Q3 FY97	Q4 FY97		
AT&T - Referral Server	US	420	3398	9332	8267	222	1565	4100	3049	188	1834	5232	6218	0	47%	54%	56%	67%	
AT&T - OLS	US	4082	36278	88615	88615	1983	18274	12116	12116	2079	20005	86499	86499	0	51%	51%	55%	88%	
Bingadoon	US																		
Concentric	US			1846	7188				389				1457	4526				79%	63%
Digex	US																		
Earthlink	US	564	2063	4073	5979			619	1569		584	1444	2504	3075		100%	70%	61%	51%
IDT	US																		
MCI	US																		
Mindspring	US		112	1686							112	1686				100%	100%		
Prodigy	US																		
Spry (CompuServe)	US	1707	6768	7466			348	155	2484		1359	6433	4932	0		80%	98%	87%	
Netcom - US	US	1018	4011	3899		65	144	1042		853	3867	2857	0	0	94%	96%	73%		
Netcom - Canada	Canada		606	792							606	650	0	0		100%	82%		
iStar	Canada																		
Subtotal North Amer		1438	14461	80839	121267	287	4040	22332	19607	5568	1151	10421	38507	101660	7607	80%	72%	63%	58%

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 ISP/OLS Channel Revenue Segement
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Amemca Online	Maunoo Gonzalez	East	Mid Atlantic	OLS	IE Preferred	100% IE	10,000,000	MS Ref Svr				
Amntech	Michael Gray	Central	Chicago	telco	IE Parity	100% Navigator	90,000	NSCP Ref Svr				
AT&T (AT&T WorldNet)	Kavin Cherry	East	NY / NJ	telco	IE Preferred	84% IE	1,000,000	MS R.S & OLS				
Bell Atlantic / NYNEX	Ken Goetsch	East	Mid Atlantic	telco	Navigator Preferred	100% Navigator	130,000	NSCP Ref Svr				
Bell South	Michael Gray	East	Southeast	telco	Navigator Preferred	100% Navigator	150,000	NSCP Ref Svr				
Comcast Corporation	Mary Huson	East	Mid Atlantic	cable	Navigator Preferred	100% Navigator	5,000		3500	\$ 5.00	17,500	
CompuServe Information Service/Spry	Mark Hayes	Central	Detroit	OLS	IE Preferred	100% IE	2,580,000	MS Ref Svr				
Cox Communications, Inc	Mary Huson	East	Southeast	cable	Navigator Preferred		5,000		3500	\$ 5.00	17,500	
Dacom (Korea)	Soon Kon Kim	N/A (Korea Sub)	N/A	telco								
GTE	Ken Goetsch	Central	Dallas / Houston	telco	IE Preferred	???	200,000	NSCP Ref Svr	9000	\$ 5.00	45,000	
KPN (Dutch PPT)	Berny van Dijk	N/A (Holland Sub)	N/A	telco								
NCI / British Telecom ("Concert")	Nancy Ritzenthaler	East	Mid Atlantic	telco	IE Preferred	100% IE	300,000	MS Ref Svr				
MediaOne (Continental Cable)	Mary Huson	East	New England	cable	Navigator Preferred	100% Navigator	6,000		6000	\$ 8.00	48,000	
Pacific Telesis Group	Michael Gray	West	Northern CA	telco	Navigator Preferred	100% Navigator	225,000	NSCP Ref Svr				
Reed Elsevier	Bruce Olson	Central	Detroit	ICP	Not Applicable		N/A					
Rogers Cablesystems (Canada)	Ken Moore	Central	Canada	cable	IE Preferred				5000	\$ 5.00	25,000	
SBC (Southwestern Bell)	Michael Gray	Central	Dallas / Houston	telco	Navigator Preferred	100% Navigator	50,000	NSCP Ref Svr				
TCI (Tele-Communications, Inc)	Mary Huson	West	Rocky Mountain	cable					2500	\$ 5.00	12,500	
Time Warner Cable	Mary Huson	East	New England	cable	100% IE		20,000					
US West	Ron Wollum	West	Rocky Mountain	telco	IE Parity	100% Navigator	40,000		5000	\$ 2.00	\$10,000	
							19	14,801,000				
19 Named Accounts												
BBN Planet	Greg Sullivan	East	New England	Backbone	Not Applicable		N/A					
Cablevision Systems Corporation	Mary Huson	East	NY / NJ	cable	IE Parity		1000					
Century Communications	Ken Moore	East	New England	cable	IE Preferred		500					
Concentric Network	James Huse	West	Northern CA	ISP	IE Preferred	85% Navigator	200,000	NSCP/MS Ref Svr	1375	\$ 5.00	6,875	
DIGEX / Intermedia Communications	Shawn Sanford	East	Mid Atlantic	ISP	IE Preferred	???	10,000					
Earthlink Network	Gregg Truex	West	Southern CA	ISP	IE Parity	78% IE	325,000	NSCP/MS Ref Svr	36000	\$ 4.00	\$ 144,000	
Erol's	Shawn Sanford	East	Mid Atlantic	ISP	IE Preferred	???	200,000					
IGN (IBM Global Network)	Greg Sullivan	Central	Chicago	ISP	IE Preferred	100% Navigator	500,000		55000	\$ 4.00	\$ 220,000	
Marcus Cable	Ken Moore	Central	Dallas / Houston	cable	Unknown							
Maincom	Paul Soame	West	Northern CA	ISP	IE Preferred							
MFS Worldcom / UUNET / Gdnnet	Ron Wollum	East	Southeast	telco	IE Preferred		6,000					
Mindspring	Greg Sullivan	East	Southeast	ISP	IE Preferred		224,000	MS Ref Svr	1000	\$ 6.00	6,000	
Nelcom	Gregg Truex	West	Northern CA	ISP	IE Preferred		550,000	NSCP/MS Ref Svr				
Prime Cable	Ken Moore	Central	Dallas / Houston	cable	IE Preferred		500					
Prodigy	Ajay Sikka	East	NY / NJ	OLS	IE Preferred	???	1,000,000	MS Ref Svr				
Sprint	Ron Wollum	Central	St. Louis	telco	IE Preferred	???	115,000	???	20,000	\$ 3.00	60,000	
Sprynet		West	Pac West	ISP	IE Preferred	???	300,000	NSCP/MS Ref Svr				
US Web Corporation	James Huse	West	Northern CA	ISP	Not Applicable							
VERIO Group (22 Affiliates)	James Huse	West	Rocky Mountain	ISP	Unknown							
							19	TOTALS	4%	3,432,000		
										147,875	\$ 4.14	\$ 612,375
TOP 80 ISPs (greyed out lines are duplicate of above)												
America Online	Mauricio Gonzalez	East	Mid Atlantic	OLS	IE Preferred		9,000,000					
CompuServe Information Service	Ajay Sikka	Central	Detroit	OLS	IE Preferred		2,580,000					
MSN	Not Applicable	Not Applicable	Not Applicable	OLS	100% IE		2,319,000					
Prodigy	Mark Hayes	East	NY / NJ	OLS	IE Preferred	???	1,000,000					
AT&T (AT&T WorldNet)	Kavin Cherry	East	NY / NJ	telco	IE Preferred		800,000					
Nelcom	Paul Soame	West	Northern CA	ISP	IE Preferred		550,000					
Earthlink Network	Paul Soame	West	Southern CA	ISP	IE Preferred		325,000					
NCI / British Telecom ("Concert")	Nancy Ritzenthaler	East	Mid Atlantic	telco	IE Preferred		300,000					
Spry	Paul Soame	West	Pac West	ISP	IE Preferred		300,000					
IGN (IBM Global Network)	Greg Sullivan	Central	Chicago	ISP	IE Preferred		280,000					
Concentric Network	James Huse	West	Northern CA	ISP	IE Preferred		200,000					
Erol's	Shawn Sanford	East	Mid Atlantic	ISP	IE Preferred		200,000					
Mindspring	Greg Sullivan	East	Southeast	ISP	IE Preferred		200,000					
GTE	Ken Goetsch	Central	Dallas / Houston	telco	IE Preferred		200,000					
IDT Internet Services, Inc		East	NY / NJ	ISP	IE Preferred		135,000					
BellSouth (BellSouth.net)	Michael Gray	East	Southeast	telco	Navigator Preferred		100,000					
Sprint	Ron Wollum	Central	St. Louis	telco	Navigator Preferred		115,000					
InfNet		East	Mid Atlantic	ISP	Navigator Preferred		80,000					
eNet Inc		Central	Detroit	ISP	IE Preferred		75,000					
Star Canada		Central	Canada	ISP	IE Preferred		65,000					
HookUp Communications (Canada)		Central	Canada	ISP	IE Preferred		60,000					
New Visions, Inc		Central	Detroit	ISP	IE Preferred		60,000					
Communications Vir		Central	Canada	ISP	IE Parity		58,000					
SBC (Southwestern Bell)	Michael Gray	Central	Dallas / Houston	telco	Navigator Preferred		50,000					
Pacific Telesis Group	Michael Gray	West	Northern CA	telco	Navigator Preferred		50,000					
Primerel Services for the Internet		West	Southwest	ISP	IE Parity		40,000					
American Network, Inc. d/b/a iix.net		East	NY / NJ	ISP	IE Preferred		40,000					
Delphi Internet Services Corp		East	New England	ISP	IE Preferred		40,000					
Internet Canada Corporation		Central	Canada	ISP	IE Preferred		35,000					
Total Net		Central	Canada	ISP	IE Preferred		35,000					
GoodNet		West	Southwest	ISP	IE Preferred		35,000					
Bell Atlantic / NYNEX	Ken Goetsch	East	Mid Atlantic	telco	Navigator Preferred		30,000			1,073,000		
TIAC, Inc / The Internet Access Co		East	New England	ISP	IE Preferred		30,000					
Charter Communications Int		Central	Dallas / Houston	ISP	IE Parity		25,000					

483,500

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Name of Account	ICU Account Manager (Redmond)	MSNA Region	MSNA District	Primary Business Account Type	Browser Deal as of 12/9/97	Browser Shipments as of 12/9/97	(1) Number of Internet access Subscribers	MS/RSCP Referral Programs	Competitive Units Distribut'd	Avg Revenue per Unit	Total Revenue
Info avs / SunBelt Net		East	Southeast	ISP	IE Party		25,000				
Internet Direct Canada Inc		Central	Canada	ISP	IE Preferred		25,000				
NetTel Telecommunications, Inc		East	Southeast	ISP	IE Preferred		25,000				
Net Concept		West	Southern CA	ISP	IE Preferred		25,000				
Prostar Plus Internet		West	Pac West	ISP	IE Preferred		23,000				
Teleport, Inc		East	NY / NJ	ISP	IE Preferred		22,000				
USAInternet		East	New England	ISP	IE Party		21,000				
Ameritouch	Michael O...	Central	Chicago	telco	Navigator Preferred		20,000				
Bngadon.com, Inc		West	Pac West	ISP	IE Preferred		20,000				
Delta Internet Services		West	Rocky Mountain	ISP	IE Party		20,000				
PowerNet		West	Pac West	ISP	IE Preferred		20,000				
Amenca Net		East	New England	ISP	N/A		20,000				
La Groupe Videotron (Canada)		Central	Canada	cable	IE Preferred		20,000				
Canada Internet Direct Inc		Central	Canada	ISP	IE Preferred		20,000				
SNET		East	New England	telco	IE Party		20,000				
UltraNet Communications, Inc		East	New England	ISP	IE Preferred		20,000				
Ziplink		East	New England	ISP	IE Preferred		20,000				
CyberGate - Florida		East	Southeast	ISP	IE Preferred		18,000				
WorldCHAT Internet Services		Central	Canada	ISP	IE Preferred		17,000				
NetExpress, Inc		Central	Detroit	ISP	IE Preferred		17,000				
Complete Internet Access, Inc		East	New England	ISP	IE Preferred		16,000				
BEST Internet Communications, In		West	Northern CA	ISP	IE Preferred		15,000				
CERFnet, Inc		West	Southern CA	ISP	IE Preferred		15,000				
ia, Inc		East	Southeast	ISP	IE Preferred		15,000				
Internet Providers of Florida		East	Southeast	ISP	IE Preferred		15,000				
CADVision Development Corp		Central	Canada	ISP	IE Preferred		15,000				
Interlog Internet Services		Central	Canada	ISP	IE Party		15,000				
Nt.net		Central	Detroit	ISP	IE Preferred		15,000				
The Onramp		Central	Detroit	ISP	IE Preferred		15,000				
Affordable Internet To All		Central	Chicago	ISP	IE Party		14,000				
World Data Network, Inc		East	Mid Atlantic	ISP	100% IE		13,000				
CTS Network Services		West	Rocky Mountain	ISP	IE Preferred		12,000				
CyberHighway Internet Explorer		West	Pac West	ISP	IE Preferred		12,000				
Cybernet Networking Corp		Central	Canada	ISP	IE Preferred		11,000				
Planet Pouch		East	NY / NJ	ISP	IE Preferred		11,000				
SuperNet, Inc		West	Rocky Mountain	ISP	IE Preferred		10,000				
DIGEX / Intermedia Communications	Paul Sciana	East	Mid Atlantic	ISP	IE Preferred		10,000				
Macro Computer Solutions, Inc		Central	Chicago	ISP	IE Preferred		10,000				
MRNet Internet Services		Central	Minneapolis	ISP	IE Party		10,000				
OnRamp Technologies, Inc		Central	Dallas / Houston	ISP	IE Party		10,000				
Simply Internet		West	Southern CA	ISP	IE Party		10,000				
Northwest Nexus, Inc		West	Pac West	ISP	IE Preferred		8,000				
Time Warner Cable	Mary Hubon	East	New England	cable	100% IE		8,000				
Q-Networks, Inc		Central	St Louis	ISP	IE Party		7,000				
MediaOne (Continental Cable)	Mary Hubon	East	New England	cable	Navigator Preferred		6,000	76			
57							1,535,000				

20,128

	IE Preferred	Navigator Preferred	Total
# of ISP's surveyed shipping browsers	1264	273	1537
% Share	82%	18%	
# of ISP's surveyed w/ subs >50K	11	1	12
% Share	92%	8%	1%
# of ISP's surveyed w/ subs 25-50K	4	2	6
% Share	67%	33%	0%
# of ISP's surveyed w/ subs 10-25K	26	6	32
% Share	81%	19%	2%
# of ISP's surveyed w/ subs 6-10K	45	14	59
% Share	76%	24%	4%
# of ISP's surveyed w/ subs 2.5-6K	126	29	155
% Share	81%	19%	10%
# of ISP's surveyed w/ subs 1-2.5K	222	48	270
% Share	82%	18%	18%
# of ISP's surveyed w/ subs <1K	602	107	709
% Share	85%	15%	46%
# of ISP's not classified with # subs	171	48	219
% Share	78%	22%	14%
# of ISP's that refused to give # subs	42	12	54
% Share	78%	22%	4%
# of ISP's that don't know # subs	14	6	20
% Share	70%	30%	1%

Netscape Q3 (July-Sept) Forecast for Browsers				
Estimated Subscriber Base	Netscape Q3 (July-Sept) Forecast for Browsers			
	Avg Qtrly Shp	Unit FCST	Rev/Unit	Qtrly Rev
2,160,000	3000	3000	\$ 1.00	\$ 3,000
630,000	3000	6000	\$ 1.50	\$ 9,000
3,360,000	1500	1688	\$ 2.00	\$ 3,375
1,327,500	1500	21000	\$ 2.00	\$ 42,000
1,627,500	750	21750	\$ 2.50	\$ 54,375
1,417,500	600	28800	\$ 3.00	\$ 86,400
1,063,500	150	16050	\$4.00	\$ 64,200
11,586,000	10,500	98,288	2.67	\$ 262,350

Sample Size (1537) represents 1/3 of Total # of Small ISP's therefore multiply * 3 =

31,600 294,863 2.67 \$ 787,050

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Referral Server – Netscape vs. Microsoft

Referral Server is based on a concept of referring new internet subscribers via the retail packaged browser (Navigator) to an area code specific server that lists internet services provided by local/national ISP's or telcos. Netscape's Referral Server divides the services offered by ISP's and Telco's into different categories making the decision process simpler for the user. Also, ISP's claim that Netscape's Administrative Kit is easier to use than Microsofts. There are 15 partners on Netscape's Referral Server; they are:

RBOC's	- Ameritech Bell Atlantic/Nynex SBC/PacBell BellSouth
Telco's	USWest ?? GTE ?? Sprint??
ISP's	Netcom Sprynet Concentric IBM Global Network Earthlink Erols?

Server Hits conversion to actual sign-up ratio much higher for Netscape's program since the majority of consumers that purchase the retail product have the intention of 'getting on the internet'. Many of MS customers stumble upon 1 of 3 icons (OLS, MSN or IE) on a new PC purchase via the ICW (Internet Connection Wizard). It is estimated that Navigator attains 30% of the users via the Referral Server from Retail Boxes sold, but do not know what the conversion of hits to subscribers are. For Microsoft, the conversion ration between hits to server (kicking the tires) to actual sign-up is approximately 1%.

For those ISP's on both Microsoft's Referral Server and Netscape's, we're told that ISP's on Netscape receive 3-10 times the number of referrals from Netscape vs. Microsoft. We're also told that Netscape's "bounty" or referral fee is approximately half (~\$15) of Microsoft's bounty.

Microsoft's reporting (missing 40% of reports) for July-Sept period including IE and OLS = 103K referrals, multiplied by a factor of 3 suggests Netscape's volume for the same quarter = 309K multiplied by avg referral fee of \$15 contributes \$4.6M to browser revenue.

Microsoft's Referral Server Partners are:

- AT&T
- Brigadoon
- Concentric *
- Digex
- Earthlink *
- IDT
- MCI
- Mindspring
- Prodigy
- Sprynet *
- Netcom *

- also on Netscape's Referral Server.

Netscape also has a 'select referral program' that refers existing internet users a chance to convert or change from their current ISP's to a new/different ISP. Apparently, this is a reduced rate, but we do not have specific data to support.

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From: Paul Sciame
Sent: Monday, December 22, 1997 12:48 PM
To: Brian Gluth; Jeff Dossett
Subject: RE: Info gathering for mid-year review

This is a spreadsheet that we have been working on, it may help a little.



-----Original Message-----
From: Brian Gluth
Sent: Thursday, December 18, 1997 5:27 PM
To: Jeff Dossett; Paul Sciame
Cc: Brian Gluth
Subject: Info gathering for mid-year review

Jeff -

I am hoping we can obtain as much info as possible so that the ISPs, ICU and IE MKTG all know where we stand in the current market space. I need to prepare, as I am sure everyone else is, on our mid-year review coming up. I've been picking up bits and pieces from the ISPs that I've talked to for mktg reasons but would like to set it up that we receive info regularly from the ISPs through the account reps so they too know where each of the accounts stand in their goals and performance.

INCENTIVE: I am willing to offer an "e" logo'd fleece pullover to those who can turn this info in, from all their assigned accounts, before Dec 23rd deadline that I now see is the goal) and I'll offer a fleece sweatshirt to the top accounts (one per company) if the respond ASAP.

p.s. Again, the fleece incentive is for the top 12 ISPs, please remove reference for the Depth accounts. <grin>

Sample letter (you can adjust accordingly, of course) for sending to the top 12 ISP accounts (at least the top 12 and then hopefully for the depth accounts)

=====

Dear <<ISPs name>>:

As we've previously done in the past, we are now gathering information on your current market stats so we can serve you better in the future via marketing programs. We are now almost 90-days out from the Internet Explorer 4.0 launch of September 30th and this request for current market stats is a great way for all of us to understand where we are at in both our marketing goals and see what adjustments we can make to help us both succeed.

If you could take a few minutes to fill out the questionnaire, we would be willing to provide you with a holiday incentive by offering a Microsoft logo'd fleece sweatshirt/jacket (or a copy of Windows NT 4.0 if you'd like) if you respond by December 22nd, with a complete a response as possible (one per company, please). Most of the data requested is probably readily available to you already but if you do not have all the info now, please be sure to reply with what information you can and then followup with any additional data later.

This would help us both understand the state of our mutual markets.

Thank you and best regards,

(ICU rep's name)

=====

- (1) Total End User Base =
- (2) Internet Explorer:
 - Percentage IE3 (%) =
 - Percentage IE4 (%) =
 - Total IE share (%) =
- (3) Non-Internet Explorer
 - Total non-IE share (%) =

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(breakout info (maker/version) would be helpful)

- (4) Do you provide "Default" choices for the customer when selecting a browser? Yes? ___ No? ___
If "yes," what browser do you default to when a customer signs up?
If "yes," what email client do you default to when a customer signs up?
Would you be interested in an easy-to-use tool to track email share on your service?
- (5) What is your current run rate of upgraders and/or new users?
- (6) What type of marketing programs help you the most when upgrading your current users?
- (7) What type of marketing programs help you the most when trying to enroll *new* users?
(e.g. Targeted CD programs? Targeted Ad campaigns?)
- (8) Do you target both consumer and business customers? Yes? ___ No? ___
If yes, what percentage(s) of your base do they represent? Consumer ___ % vs. Business ___ %.
- (9) Would a resellable Internet Explorer SKU (retail box) be something you would be interested in?
- (10) What are the top 3 things you like about the IEAK? Dislike about the IEAK?

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CLIENT DISTRIBUTION		SERVER AND BUSINESS HOSTING												
ACCOUNT	# SUBS	IE	NS	WIN 16	WIN 95	MAC	NRS	#Servers	NT	UNIX	Hardware	Server OS	OS	#BUS. HOSTED
Ziplink	25,000	100%		40%	60%			12				NT	IIS	100
Infinet	80,000	100%	100%					15				BSD	NetSite	200
Erols	275,000	80%	20%	40%	60%			5	1			Linux	Apache	2000
IPFL	15,000	100%		50%	50%			30	15	15		NT/BSD/Linux	Apache/IIS	200
NTR.NET	20,000	100%	100%					5	5	5		SGI	NetScape	0
Cybergate	20,000	100%		60%	40%			25	25	10		Linux	Apache	25
Onramp	50,000	100%		70%	30%			850	58	792	Sun	NT	IIS	0
UUNET												BSDI, NT	Apache/IIS	6000
PSinet														
Earthlink	325,000	70%	30%	27%	42%	31%	Y	50	0	50	Sun, Axil, HP	Sun/Solaris	NetScape/Apache	3500
Spry	300,000	95%	5%	40%	50%	10%	Y	252	2			UNIX	Apache (10% IIS)	5000
Netcom	580,000											UNIX	Apache	
IDT	135,000							28	3	25	Sun	Sun/Solaris, free BSD	BSDI, Apache	3000
Digex	10,000	100%		45%	40%	15%		830	230	600	Sun	UNIX	Apache, Nscp, IIS	500
MindSpring	230,000	100%	0%	30%	60%	10%	N	40	0	40	Sun Sparc 5	Solaris 2.5	Apache	6000
IGN	500,000	0%	100%				Y	500	15	485	IBM RS6000	AIX		30,000
BBN	n/a										Sun Ultra Sparc	Solaris 2.5		500
Concentric	250,000	20%	80%	22%	60%	14%	Y	80	10	70	Sun	Sun/Solaris	1 nscp server	500
Verio	150,000	70%	30%	32%	53%	15%		400	30	370				15000
US Web	n/a	n/a	n/a	n/a	n/a	n/a								
Bell Atlantic								12		12	Sun			
MCI											Sun shop			

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