BUSINESS-TO-BUSINESS DATABASE MARKETING

ONLINE SOURCES OF B-TO-B DATA: A COMPARATIVE ANALYSIS

BY RUTH P. STEVENS & BERNICE GROSSMAN
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EXECUTIVE SUMMARY

As the Internet has created new ways for B-to-B marketers to compile and access prospect data, marketers continue to be concerned about the quality and breadth of the data that is available. This white paper evaluates the volume and accuracy of data provided by ten participating suppliers of marketing information with online access. In general, the data coverage varied widely among vendors. Based on these results, we urge marketers who order compiled data to ask very carefully about the prospective vendor's compilation practices and policies. We also strongly recommend that marketers conduct a pre-test of the data to assess its applicability to their particular situation.

ompiled data is critically important to B-to-B marketers for two reasons:

- 1. Business marketers tend to target relatively narrow audiences. Compiled data, built from such sources as government records, telephone listings and credit data, generally provides better breadth of coverage, compared to response files. For example, not all machine tool manufacturers will appear on the subscriber files of, say, American Machinist magazine.
- 2. Each account has a high revenue opportunity, so it's important to gain access to every potential prospect.

Thanks to the Internet, two important developments have revolutionized B-to-B compiled data. First, entirely new data sources have emerged based on information gathered using the Internet itself. Jigsaw, for example, provides an online marketplace where sales people can swap contacts. ZoomInfo scrapes information about business people from Internet pages like corporate sites and online press releases.

The second development is easy online ordering, now offered by data compilers of all stripes. Marketers can search fields, generate counts, and place orders via browser-based interfaces, and download the data instantly.

In light of these changes, we decided to research the online sources of B-to-B data, to assess their accuracy and completeness. In the later part of 2008, we invited fifteen vendors to answer a series of questions about their data and their business practices.

Ten vendors agreed to participate:

- Demandbase
- OneSource
- idExec
- SalesGenie
- Jigsaw
- Selectory
- Lead411
- Zapdata
- NetProspex
- ZoomInfo

We express our deep appreciation to them.

Invited vendors who chose not to participate were:

- Acculeads
- Hoovers
- Experianb2b.com
- Spoke
- GoLeads

THE SCOPE AND INTENT OF THE STUDY

Business marketers are interested in volume (how many good contacts can I retrieve from this system?), completeness (can I get every field I want?), and accuracy (is the contact information correct?).

Getting counts is a fairly straightforward process. For this study, we identified ten industries commonly of interest to business marketers, and asked the vendors to tell us how many companies they had in each of the ten, as indicated by SIC.

Then, we selected a well-known firm in each of the ten industries, and asked the vendors to tell us how many contacts they had within those firms. We also asked whether they code firms with NAICS. Finally, we asked them to report the number of complete contacts, "complete" meaning

that the record included the full name, address, title, phone, fax and email.

Counts are one thing, but to assess data accuracy is not so easy. The problem is that the vendor's record needs to be compared to some standard of correctness, which means we need to know the "truth" about the contacts that reside on the vendor's database.

To solve this problem, we persuaded ten business people in a variety of industries and in various job categories to agree to serve as guinea pigs, by providing us with their accurate current contact information, and allowing us to publish their records as reported by the participating vendors. We'd like to express our gratitude to these intrepid individuals for their generous support of this study.

INDIVIDUAL CONT	TACTS IN THE STUDY		
Industry	Name	Company	Title
Technology	Theresa Kushner	Cisco Systems	Director, Customer Intelligence
IT consulting	Phyllis R. Kramer	USTglobal	Senior Director, Global Relationship Management
Data Communications	Sean Clemmons	Piraeus Data, LLC	Vice President of Consulting
Accounting	Marcia El-Baz	Lutz & Carr CPA's LLP	Partner
Optical components	Carmen J. Conicelli, Jr.	Edmund Optics, Inc.	Chief Financial Officer
Higher education	Jim Carey	Northwestern University Medill School	Adjunct professor
Publishing	Michael S. Hyatt	Thomas Nelson	President and Chief Executive Officer
Healthcare	Brian A. Nester	Lehigh Valley Hospital and Health Network	Senior Vice President, Physician Hospital Network Development
Legal services	John E. Tobin, Jr.	New Hampshire Legal Assistance	Executive Director
Manufacturing	James H. Schattinger	Pioneer Manufacturing Company	President

We also asked two qualitative questions, one inviting the vendors to explain their competitive positioning in the marketplace, and the other asking about their terms of sale.

THE POSITIONING STATEMENTS

Here is how the vendors described themselves in response to the following question: Provide a statement of no more than 150 words that describes your online B-to-B data product/service, including how you are positioned, meaning your competitive differentiation. In short, this question is, "Who are you, and how are you different?"

Participating vendor	
Demandbase	Demandbase provides new customer acquisition solutions for sales and marketing professionals that help companies identify, reach, and convert new business. With Demandbase, customers are able to shorten sales cycles, and increase revenues.
idEXEC	idEXEC is an online global database of executives at select public, private, non-profit, and government organizations. idEXEC actively tracks and continuously updates 2 million executive decision-makers at 900,000 organizations in 172 countries. Typically, the idEXEC database includes all public companies, all corporate headquarters along with their subsidiaries and branches, private companies with over 75 employees or 30 million in annual revenue, and will concentrate on the following industries: professional services, insurance, financial, and telecom. Records are updated continuously with changes posted immediately online every day. The idEXEC product is a complete web-based solution that allows you to search and immediately view and download your most important prospects, whether it's one single record or hundreds of thousands. No special software is required – only a standard internet browser.
Jigsaw	Jigsaw is a user-generated B2B database built and maintained by its 700,000 B2B community members (marketers, sales, recruiters, analysts, business owners). The database has grown to almost 11 million contacts, 2 million companies, 6 million locations, and is updated in real time, very similar to Wikipedia. The result is a highly differentiated database:
	 The most accurate in the industry – 2X more than traditional data compilers/crawlers, over 1.5 million hygiene actions monthly. The most complete database in the industry. 100% email, phone, address, title The most Contacts up and down the org chart
	Jigsaw is a data ownership model. All other providers rent for one-time use, or they license annually. With Jigsaw, the client owns the data. Jigsaw's membership currently grows at 1,400 members per day, the database grows at over 40,000 contacts per day. 70,000 SMB clients and 22% of the F 1000 are now Jigsaw clients.
Lead411	We are different in 2 ways. 1. We use crawling technology and low cost international research teams to provide verified data at a cost level as low as 25% of what other data providers spend. This gives us the ability to charge 25% less. 2. We provide news alerts that let our customers know when companies are growing because they are more likely to purchases products/services during these times.
NetProspx	NetProspex, is a Boston-based sales contact trading system that uses the power of the internet to let sales and marketing executives buy or trade business contacts. All user-contributed contacts are validated before being published. With 3 million up-to-date, accurate contacts, NetProspex provides information on difficult-to-find decision makers across North America.

OneSource	OneSource®, a recognized leader in global business information services, delivers unparalleled company, executive and industry intelligence that make business professionals more effective and productive in completing their critical daily tasks. OneSource combines and organizes content from over 2500 information sources supplied by 50 content providers creating an unequalled information resource. This includes public and private company profiles, executives, corporate families, industries, financials, news, analyst reports, and trade and business press articles. OneSource links all of its information on over 17 million companies and 21 million executives worldwide. OneSource is available via personalized web-based subscriptions to the Business Browser service providing a comprehensive view of a company's business, history, competition, industry, strengths and weaknesses, among others. All of the information can be searched by multiple criteria and one can chose from a library or build customized research documents. An alerts feature allows company tracking as well as news and selected topics.
SalesGenie	Since 1972, infoUSA has compiled and maintained its signature database of 13.7 million US businesses and 1.4 million Canadian businesses. As businesses continually emerge, change, and dissolve, our database keeps the information up-to-date and as accurate as possible. The database is compiled in two phases. First, infoUSA compiles 4,000+ telephone directories and over 350 new business sources such as Secretaries of State, county courthouses and public record notices. Through these sources and additional processing, infoUSA will gather and verify base-level information such as company name, telephone, address, and industry. Second, infoUSA calls each business annually to verify the information we have and to obtain additional information. infoUSA data is created to primarily power research and marketing endeavors; the database is not a derivative of another product or application. As a result, the coverage of the infoUSA database is intended to represent all active business sites.
Selectory	Selectory® helps sales and marketing professionals find new customers and grow their sales by building targeted lists, profiling existing customers and running direct marketing campaigns from their desktop. Selectory offers its users unlimited searching, viewing and printing of detailed, location-specific company and contact information. Selectory provides access to 23 million businesses — 15 million in the U.S. and Canada, and 8 million others worldwide. Selectory allows you to: Build targeted lists using up to 40 search criteria — Download information for campaigns or for importing into CRM applications — No need to deal with a list broker — build a list in minutes — Pinpoint the best opportunities in your target market — Lookup company and contact details before making the call — Add tags or notes, and keep all your sales data in a single place.
Zapdata	Zapdata gives you access to 15 million US companies so that you can create a list of prospect and license the list online with a credit card. Zapdata includes advanced features such as suppression of previous lists, preview and analysis of your prospect list.
ZoomInfo	ZoomInfo is a business information service with profiles on over 45 million people and 5 million companies. Because ZoomInfo crawls the Web 24-hours-a-day, 365-days-a-year, we're able to deliver customers the freshest business information available. While other sales and marketing tools only scratch the surface by delivering high-level overviews of companies and their senior management teams, ZoomInfo digs deep into organizations to give you insight into the typically hard-to-uncover decision makers at companies of all sizes, from the Fortune 1000 to SMBs. And not only does ZoomInfo put you in touch with the right person, it also gives you in-depth insight into the person's career history, education and affiliations, and into the company, to quickly build rapport.

THE COMPANY COUNTS REPORTED

Here are the company counts in each of the ten industries reported by the vendors in response to the question, State the number of U.S. firms you have on your file within each of these 10 SICs.

		Demand base	idEXEC	Jigsaw	Lead 411	Net Prospex	One Source	Sales Genie	Selectory	Zap data	Zoom
32	Stone, clay and glass products	27,721	2,153	4,620	N/A	1,657	15,297	26,591	28,274	36,352	385
56	Apparel and accessory stores	36,325	1,552	6,141	194	5,419	185,704	220,209	193,149	228,619	3,200
28	Chemical and allied products	113,484	3,306	8,550	371	4,545	16,358	23,789	30,296	39,618	4,300
64	Insurance agents, brokers & services	43,679	3,221	11,794	086	38,303	231,220	245,486 / 277,098	217,389	225,857	21,000
73	Business services	332,861	14,632	89,340	1,381	168,652	860,979	830,679	1,254,960	1,459,405	75,300
81	Legal service	71,908	1,769	25,639	5,290	38,669	196,000	343,409 / 579,313	318,280	318,863	24,000
80	Health service	367,925	4,092	30,689	933	79,931	577,818	941,650 / 1,672,599	872,000	875,370	38,500
82	Educational service	458,788	1,389	27,155	836	N/A	268,067	284,194	195,018	279,804	40,000*
35	Machinery, except electrical	138,615	6,274	25,013	565	5,707	71,792	105,764	90,343	109,286	10,900**
48	Communications	80,486	3,191	16,755	84	21,584	101,357	116,155	112,831	136,281	14,300
Do 3 with	Do you code firms with NAICS?	no	yes	yes	no		yes	yes	yes		no

ZoomInfo : Counts are approximate. ZoomInfo uses a keyword algorithm that maps closely to SIC codes, but offers much more flexibility than SIC codes alone. For example, you can find insurance companies (SIC 64), but also "Marine Insurance" or "Credit Insurance" or Sales Genie : For certain industries, multiple businesses may exist at a single site. In those cases, Sales Genie reported two numbers, (1) the number of unique firms per address, and (2) total count of all firms at all addresses. NetProspex does not use SIC codes. The counts here are from their equivalent categories.

"Property and Casualty Insurance."

*Including Educational Institutions **For-Profit Educational Firms only

THE CONTACT COUNTS REPORTED

Provide the total number of contacts you have at each firm, U.S. only, including headquarters and all branch locations. Here are the counts for contacts at each of ten well-known companies, in response to the question,

	Demand base	idEXEC	Jigsaw	Lead 411	Net Prospex	One Source	Sales Genie	Selectory	Zap data	Zoom Info
NSG	39	119	457	13	15	322	261	672	8	1,001
Limited Brands	398	68	1,162	6	66	822	853	2,167	85	184
Dow Chemicals	926	121	1,266	11	190	188	26	378	38	1,253
Northwestern Mutual	2,149	135	2,488	1	389	163	242	314	32	1,133
Pricewaterhouse Coopers	9,045	49	23,596	2	2,264	176	78	398	59	6,245
Morrison and Foerster	6	11	1,524	11	248	290	30	124	N/A	863
Hospital Corporation of America	9	336	1,817	1	0	2,758	759	4,206	33	11,255
Ohio State University	30	N/A	996'9	0	N/A	190	203	713	П	9,025
Microsoft	4,826	226	7,426	18	4,584	411	220	346	34	20,439
Level3	175	73	713	13	110	136	83	393	21	422

COMPLETE CONTACTS BY COMPANY

The number of "complete" contact records you have at each firm. Complete means including full name, address, title, phone, fax and email. Here are the figures on complete counts for each industry, in response to the question,

Zoom	357	163	1,248	1,055	797	848	8,404	1,309	3,066	380
Zap	8	85	38	32	59	N/A	33	1	34	21
Selectory	672	2,167	378	314	398	124	4,206	713	346	393
Sales Genie	134	39	13	133	23	21	261	168	27	31
One	0	0	0	0	0	0	0	0	0	0
Net Prospex	15	26	12	353	439	243	0	N/A	714	107
Lead 411	10	-	6	0	0	11	0	0	11	11
Jigsaw	457	1,162	1,266	2,488	23,596	1,524	1,817	9969	7,426	713
idEXEC	30	12	13	44	4		86	N/A	20	25
Demand base	0	313	584	2,084	8,439	5	0	20	4,492	156
	USG	Limited Brands	Dow Chemicals	Northwestern Mutual	Pricewaterhouse Coopers	Morrison and Foerster	Hospital Corporation of America	Ohio State University	Microsoft	Level3

NetProspex does not provide fax numbers, so these numbers are technically incomplete by our definition. OneSource did not provide counts on complete contacts.

Here are the records for our ten individual business people, in response to the following directions. Please pull the record of each of these persons as it currently appears on your file. Submit the record in its entirety. Note: Please do not use any other data sources (e.g., tele-verification, or Internet search) to research these names. We have secured permission from these 10 people to include their data in this

research, and we have told them they will not be contacted or researched in any way by the participating suppliers.

Note: We requested that vendors provide a second address line, if appropriate, and also give us fax numbers. Very little information came back in these categories, so we have not reported them here.

THE CONTACT RECORDS REPORTED: JAMES H. SCHATTINGER

	First Name	Last	Title	Company	Address	City	State	Zip	Office Phone	Email
Correct Data	James H.	Schattinger	President	Pioneer Manufacturing Company	4529 Industrial Parkway	Cleveland	НО	44135	216-671-5500	jschattinger@ pioneerathletics. com
Participating Vendor	/endor									
Demandbase	James H.	Schattinger		Pioneer Manufacturing Company	4529 Industrial Parkway	Cleveland	НО	44135		
idEXEC	James H.	Schattinger		Pioneer Manufacturing Company	4529 Industrial Parkway	Cleveland	ОН	44135		
Jigsaw	James	Schattinger	President	Pioneer Manufacturing Company	4529 Industrial Parkway	Cleveland	НО	44135-4505		
Lead411										
NetProspex	James	Schattinger	President	Pioneer Manufacturing Company	Co 4529 Industrial Pkwy	Cleveland	НО	44135	216-671-5500	j.schattinger@ pioneer-mfg.com
OneSource	James	Schattinger		Pioneer Manufacturing Company	4529 Industrial Parkway	Cleveland	НО	44135		
SalesGenie	James	Schattinger		Pioneer Manufacturing Co. Inc.	4529 Industrial Parkway	Cleveland	ОН	44135		
Selectory										
Zapdata										
ZoomInfo	Doug	Schattinger	President	Pioneer Manufacturing Company Inc.	4529 Industrial Parkway	Cleveland	НО	44135-4505	216-671-5500	

THE CONTACT RECORDS REPORTED: JOHN E. TOBIN

	First Name	Last	Title	Company	Address	City	State	Zip	Office Phone	Email
Correct Data	John E.	Tobin	Executive Director	New Hampshire Legal Assistance	117 North State Street	Concord	HZ	3301	603-224-4107 Ext. 2816	jtobin@nhla.org
Participating Vendor	Vendor									
Demandbase	John E.	Tobin Jr.		New Hampshire Legal	117 North State Street	Concord	HZ	3301		
idEXEC	John E.	Tobin Jr.		New Hampshire Legal Assistance	117 North State Street	Concord	HZ	3301		
Jigsaw										
Lead411										
NetProspex	John E.	Tobin Jr.	Executive	New Hampshire Legal Assistance	1361 Elm Street	Manchester	HZ	3101	(800) 562-3174 jtobin@nhla.org	jtobin@nhla.org
OneSource										
SalesGenie										
Selectory*	John	Tobin	Principal	New Hampshire Legal Aid/New Hampshire Legal Assistance	24 Opera House Sq.	Claremont	HZ	03743-5408	603-542-8795	
Zapdata										
ZoomInfo	John E.	Tobin Jr.	Executive Director	New Hampshire Legal Assistance	1361 Elm Street	Manchester	HN	03101	603-542-8795	
	1 13 1.00	14 11 31								

*Selectory provided 3 different records for John Tobin.

THE CONTACT RECORDS REPORTED: BRIAN A. NESTER

	First Name	Last	Title	Company	Address	City	State	Zip	Office Phone	Email
Correct Data	Brian A.	Nester	Senior VP, Physician Hospital Network Development	Lehigh Valley Hospital and Health Network	1650 Valley Center Parkway	Bethlehem	PA	18017	603-224-4107 Ext. 2816	brian.nester@ LVH.com
Participating Vendor	Vendor									
Demandbase	Brian A.	Nester		Lehigh Valley Hospital and Health Network	1650 Valley Center Parkway	Bethlehem	PA	18017		
idEXEC	Brian A.	Nester		Lehigh Valley Hospiral and Health Network	1650 Valley Center Parkway	Bethlehem	PA	18017		
Jigsaw	Brian A.	Nester		Lehigh Valley Hospital and Health Network	1200 S Cedar Crest Blvd	Allentown	PA	18103-6202	610-402-8000	brian.nester@ lvh.com
Lead411										
NetProspex										
OneSource										
SalesGenie										
Selectory	Brian A.	Nester	Senior Vice President, Physician	Lehigh Valley Hospital Inc.	P.O. Box 689/ 1200 S Cedar Crest Blvd	Allentown	PA	18105-1556/ 18103-6202	610-402-8000	
Zapdata										
ZoomInfo	Brian A.	Nester	FACOEP Senior Vice President and Physician Practice	Network Development Lehigh Valley Hospital	1650 Valley Center Parkway	Allentown	PA			

THE CONTACT RECORDS REPORTED: MICHAEL S. HYATT

Email	mhyatt@ thomasnelson. com				mhyatt@ thomasnelson. com	mhyatt@ thomasnelson. com	publicity@ thomasnelson. com					
Office Phone	615-902-1100				615-902-1100		(615) 889-9000			615-889-9000		615-889-9000
Zip	37214		37214	37214	37214-3600	37214	37214	37214	37214	37214-3600	37214	37214
State	N L		NT	NL	NT	NL	NL	NL	NL	NL	NL	N
City	Nashville		Nashville	Nashville	Nashville	Nashville	Nashville	Nashville	Nashville	Nashville	Nashville	Nashville
Address	P.O.Box 141000		P.O.Box 141000	P.O.Box 141000	501 Nelson Pl	P.O.Box 141000	501 Nelson Pl	P.O.Box 141000	P.O.Box 141000	501 Nelson Pl	501 Nelson Pl	501 Nelson Pl
Company	Thomas Nelson		Thomas Nelson	Thomas Nelson	Thomas Nelson	Thomas Nelson	Thomas Nelson	Thomas Nelson	Thomas Nelson Inc.	Thomas Nelson	Thomas Nelson Inc.	Thomas Nelson Publishers
Title	President and Chief Executive Officer				President and Chief Operating Officer		Chief Executive Officer			Chief Executive Officer, President	President	President, Chief Executive Officer
Last Name	Hyatt		Hyatt	Hyatt	Hyatt	Hyatt	Hyatt	Hyatt	Hyatt	Hyatt	Hyatt	Hyatt
First Name	Michael S.	Vendor	Michael S.	Michael S.	Michael S.	Michael S.	Michael S.	Michael S.	Michael S.	Michael S.	Michael S.	Michael S.
	Correct Data	Participating Vendor	Demandbase	idEXEC	Jigsaw	Lead411	NetProspex	OneSource	SalesGenie	Selectory	Zapdata	ZoomInfo

THE CONTACT RECORDS REPORTED: JIM CAREY

Email	JimCarey@ northwestern.edu											JimCarey@ northwestern.edu
Office	none											847-274-7682
diZ	60208		60208	60208								60208
State	IL		IL	IL								IL
City	Evanston		Evanston	Evanston								Evanston
Address	1870 Campus Drive		1870 Campus Drive	1870 Campus Drive								
Company	Northwestern University Medill School		Northwestern University Medill School	Northwestern University Medill School								Northwestern University Medill Integrated Marketing Communications Program
Title	Adjunct Professor											Adjunct Professor, Direct, Database, and E-Commerce Marketing
Last	Сагеу		Сагеу	Сагеу								Carey
First	Jim	Vendor	Jim	Jim								Jim
	Correct Data	Participating Vendor	Demandbase	idEXEC	Jigsaw	Lead411	NetProspex	OneSource	SalesGenie	Selectory	Zapdata	ZoomInfo

THE CONTACT RECORDS REPORTED: CARMEN J. CONICELLI JR

Email	cconicelli@ edmundoptics. com				cconicelli@ edmundoptics. com							
Office Phone	856-547-3488 Ext				856-547-3488			856-547-3488		856-547-3488		
Zip	20080		20080	20800	70080			08007-1380	20080	20080	08007-1331	
State	Σ		Ŋ	Σ	ÍΖ			Ź	N	Σ	Ŋ	
City	Barrington		Barrington	Barrington	Barrington			Barrington	Barrington	Barrington	Barrington	
Address	101 East Gloucester Pike		101 East Gloucester Pike	101 East Gloucester Pike	101 East Gloucester Pike			101 East Gloucester Pike	101 East Gloucester Pike	101 East Gloucester Pike	101 East Gloucester Pike	
Company	Edmund Optics Inc.		Edmund Optics Inc.	Edmund Optics Inc.	Edmund Optics Inc.			Edmund Optics Inc.	Edmund Optics Inc.	Edmund Optics Inc.	Edmund Optics Inc.	
Title	Chief Financial Officer				Chief Financial Officer					Chief Financial Officer	Chief Financial	
Last Name	Conicelli Jr.		Conicelli Jr.	Conicelli Jr.	Conicelli			Conicelli	Conicelli	Conicelli	Conicelli	
First Name	Carmen J.	Vendor	Carmen J.	Carmen J.	Carmen			Carmen	Carmen	Carmen	Carmen	
	Correct Data	Participating Vendor	Demandbase	idEXEC	Jigsaw	Lead411	NetProspex	OneSource	SalesGenie	Selectory	Zapdata	ZoomInfo

THE CONTACT RECORDS REPORTED: MARCIA EL-BAZ

Email	melbaz@ lutzandcarr.com				melbaz@ lutzandcarr.com							
Office Phone	212-697-2299 lut				212-697-2299 lut					correct home phone was provided; deleted for privacy		
Zip	10017		10017	10017	10017-5947					Н	10017-5939	
State	NX		X	Νχ	χχ						X	
City	New York		New York	New York	New York						New York	
Address	300 East 42 Street		300 East 42 Street	300 East 42 Street	300 East 42 Street					correct home address was provided; deleted for privacy	300 East 42 Street Rm 80	
Company	Lutz & Carr CPA's LLP		Lutz & Carr CPA's LLP	Lutz & Carr CPA's LLP	Lutz & Carr CPA's LLP					Marcia El-Baz CPA	Lutz & Carr	
Title	Partner				Certified Public Accountant					Principal	Member	
Last	El-Baz		El-Baz	El-Baz	El-Baz					El-Baz	Baz	
First Name	Marcia	Vendor	Marcia	Marcia	Marcia					Marcia	Marcia	
	Correct Data	Participating Vendor	Demandbase	:dEXEC	Jigsaw	Lead411	NetProspex	OneSource	SalesGenie	Selectory	Zapdata	ZoomInfo

THE CONTACT RECORDS REPORTED: SEAN CLEMMONS

Email	seanc@ piraeusdata.com											
Office	none				425-703-0354					206-577-0025		
Zip	98104		98104	98104	98052					98104-2588	98104-2588	
State	WA		WA	WA	WA					WA	WA	
City	Seattle		Seattle	Seattle	Redmond					Seattle	Seattle	
Address	157 Yesler Way		157 Yesler Way	157 Yesler Way	1 Microsoft Way					157 Yesler Way	157 Yesler Way	
Company	Piraeus Data LLC		Piraeus Data LLC	Piraeus Data LLC	Microsoft Corporation					Piraeus Data LLC	Piraeus Data LLC	
Title	Vice President of Consulting				Liason					Partner	Partner	
Last	Clemmons		Clemmons	Clemmons	Clemmons					Clemmons	Clemmons	
First Name	Sean	Vendor	Sean	Sean	Sean					Sean	Sean	
	Correct Data	Participating Vendor	Demandbase	idEXEC	Jigsaw	Lead411	NetProspex	OneSource	SalesGenie	Selectory	Zapdata	ZoomInfo

THE CONTACT RECORDS REPORTED: PHYLLIS R. KRAMER

Office Email	disguised disguised									626-570-8028	6-570-8028
Of Zip Pho			92656	92656						981801-1574 626-57	
State	CA		CA	CA						CA	
City	Aliso Viejo		Aliso Viejo	Aliso Viejo						Alhambra	Alhambra
Address	120 Vantis		120 Vantis	120 Vantis						856 N Monterey St	856 N Monterey St
Company	USTglobal		USTglobal	USTglobal						Engineered	Engineered
Title	Senior Director, Global Relationship Management									Partner	Partner
Last	Kramer		Kramer	Kramer						Kramer	Kramer
First	Phyllis	Vendor	Phyllis	Phyllis						Phyllis	Phyllis
	Согест	Participating Vendor	Demandbase	idEXEC	Jigsaw	Lead411	Lead411 NetProspex	Lead411 NetProspex OneSource	Lead411 NetProspex OneSource SalesGenie	Lead411 NetProspex OneSource SalesGenie	Lead411 NetProspex OneSource SalesGenie Selectory

THE CONTACT RECORDS REPORTED: THERESA KUSHNER

Kushner Linkushner Columbia Kushner Linkushner Linkushn		First Name	Last	Title	Company	Address	City	State	Zip	Office Phone	Email
Cisco Systems Tasman Drive San Jose CA 95134-1706 Director,	Theresa		Kushner	Director, Customer Intelligence	Cisco Systems	170 West Tasman Drive	San Jose	CA	95134-1706	408-526-8774	thkushne@ cisco.com
Cisco Systems Tasman Drive San Jose CA 95134-1706 Director, Integrated Cisco Systems Tasman Drive San Jose CA 95134-1706 Director of Customer and Marketing Intelligence Cisco Systems Tasman Drive San Jose CA 95134-1706 408-526-8774 Director of Customer and Marketing Intelligence Cisco Systems Tasman Drive San Jose CA 95134-1706 408-526-4000 Director of Customer Cisco Systems Tasman Drive San Jose CA 95134-1706 408-526-4000 Director of Customer Cisco Systems	Participating Vendor						_			-	
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Kushner Director of Customer Intelligence	Theresa	esa	Kushner	Director of Customer and Marketing Intelligence	Cisco Systems	170 West Tasman Drive	San Jose	CA	95134-1706	408-526-4000	tkushner@ cisco.com
Kushner Customer Intelligence											
Kushner Customer Intelligence											
Director of Customer Intelligence											
Kushner Customer Intelligence											
	Theresa	esa	Kushner	Director of Customer Intelligence	Cisco Systems						

THE SALES TERMS

While we had no intention of asking about pricing, we did want to learn whether the vendors are willing to sell small amounts of data for one-off campaigns, or whether they insist on annual subscriptions by the seat. Three vendors did not provide an answer to this question.

Here is how the vendors responded to the following:

Please describe your sales terms. For example, do you sell only through annual subscription? Can marketers purchase data from you on a one-off basis? Note: We are **not** asking for pricing information here.

Participating vendor	
Demandbase	Demandbase sells our data and solutions directly online at www.demandbase.com, through our direct sales force, and through channel partners. Customers are offered \$20 of free contacts upon registration, and can thereafter purchase contacts one at a time or in bulk without a subscription. Corporate volume discounts are also available for larger purchasers.
idEXEC	
Jigsaw	Our sale model is varied. Customers can purchase static one-off data purchases (lists, bulk uploads), or they can buy annual subscriptions. The big differentiator is that in either model, the customer owns the data. Unlike one-time list rental, or one-year licenses, with our competitiors, Jigsaw lets you own it in perpetuity. For static purchase, you don't get updates, in subscription, model you do, but either way, with Jigsaw, you buy it once and own it forever.
Lead411	Monthly/annual subscription or \$0.25 a record for lists.
NetProspx	NetProspex provides both annual subscriptions and one-off purchase. No limits on amount of contacts. Product is an online self-service model with detailed selection criteria. Users can pick exact contacts they want from preview information provided in results sets.
OneSource	A OneSource subscription is available on an annual basis. Marketers can also purchase on a one-off basis and clients can generate lists pertinent to their needs.
SalesGenie	
Selectory	Selectory is sold as an annual subscription and is available in a variety of different slices and pricing options. Users can customize their database by geography, company size, industry and more.
Zapdata	We sell a single company report or a list online on a pay-as-you-go basis and a one-off basis. We also offer prepaid contracts but no subscription. In a prepaid contracts your purchases are deducted from your balance.
ZoomInfo	

OBSERVATIONS ABOUT THE DATA

Going into this study, we figured that, because B-to-B data is a mature category, most vendors have fairly similar access to information about U.S. businesses. We also assumed that data accuracy would be a serious problem, on the grounds that we don't know any business marketer who doesn't complain endlessly about data quality.

We were surprised on both fronts. First, we did not expect such a wide variance among company counts and contact counts reported by various vendors. In SIC 32, stone, clay and glass products, for example, when we asked how many companies each vendor had on file, the counts ranged from 385 to 36,382, with all kinds of quantities in between.

In terms of completeness, the least likely data element to be available was email address, followed by fax number. This probably reflects the relative recency of these media as business communications tools.

Second, we were pleasantly surprised by the level of data accuracy revealed in this study. When vendors reported having the individual's record, it was correct in the vast majority of cases.

The major problem was in coverage. The number of vendors reporting no record on any given individual ranged from a minimum of three to a high of seven. Among the ten individuals, the higher ranking business people (CEO, president) tended to enjoy better coverage among the data providers.

ADVICE TO BUSINESS MARKETERS ORDERING COMPILED DATA ONLINE

Analysis of these results suggests that business marketers should exercise caution when ordering data from compliers. Marketers are advised to develop a detailed ordering methodology, to increase the likelihood that the data they receive is what they were seeking.

Some guidelines:

- Given the wide variances in data quantity and quality, it's essential that you investigate thoroughly the data sources and maintenance practices of the vendors you are considering.
- Do not assume that all subsidiaries of large compilers will have the same data. SalesGenie, OneSource and idEXEC are all units of InfoGroup. Selectory and Zapdata are divisions of D&B, All showed dramatic differences.
- When you do place your order, be very specific about industry selections. Find out if the vendor uses SIC, or some kind of conversion algorithm. Not that any method is wrong just that you want to know exactly what you are getting.
- Keep an eye out for vendor specialization by industry. NetProspex, for example, appears to have particular depth in the business services category, but does not cover education at all.
- It's a good idea to conduct a comparative test before you buy. One way to do this is by running an append test, sending each potential vendor a list of 5000 of your house names and asking them to add data fields. Be sure you include a few dozen records on which you know the "truth," to assess accuracy of what comes back. Another method is to order a sample of names, and verify their accuracy by telephone.

We hope our research is useful to business marketers who are renting or buying data online. This information will serve as a guide as you conduct your due diligence.



BERNICE GROSSMAN is president of DMRS Group, Inc., a marketing database consultancy in New York City. She is past chair of the B-to-B Council of The DMA. Reach her at bgrossman@dmrsgroup.com



RUTH P. STEVENS consults on customer acquisition & retention, and teaches marketing to graduate students at Columbia Business School. She is the author of *The DMA Lead Generation Handbook*, and her new book is *Trade Show and Event Marketing*. Reach her at ruth@ruthstevens.com

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"Keep it Clean: Address Standardization Data Maintenance for Business Marketers" (February 2006)

"Outsourcing Your Marketing Database: A 'Request for Information' is the First Step" (March 2006)

"Enhancing Your B-to-B Database with Data Append" (November 2006)

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