

Quarterly
Review of the
IT Services &
Business
Services Sector

Q1 2015

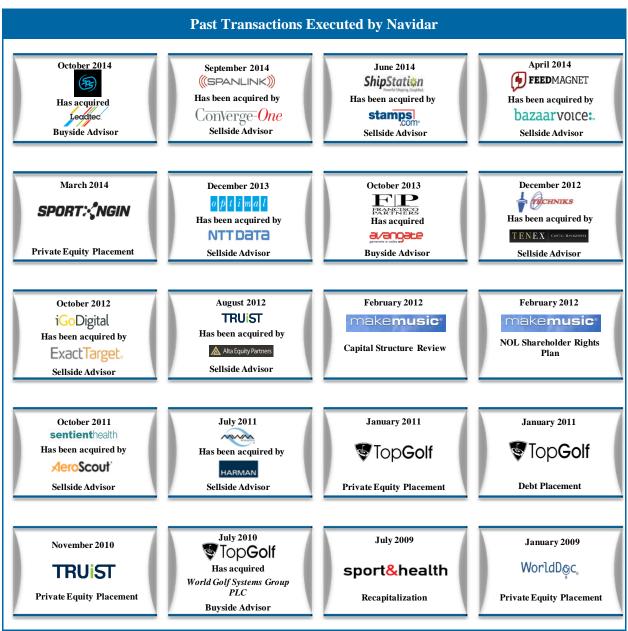




#### **About Navidar**

Navidar is an **investment banking firm** providing companies and investors in dynamic industries with **strategic M&A advice**, **capital raising solutions**, vital insights and breakthrough opportunities.

- Big Firm Experience Combined with Senior Banker Attention
- Global Relationships with Top-Tier Investors and World-Leading Companies
- Greater Creativity and Customized Solutions
- Focused on the Middle Corridor of the United States

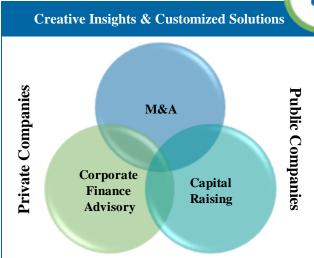


Note: Transactions above only represent a sample of past transactions executed by Navidar.

### Navidar at a Glance









#### **Contact Us**

#### **Austin Office**

400 W. 15<sup>th</sup> Street, Suite 325 Austin, TX 78701 T: (512) 765-6970

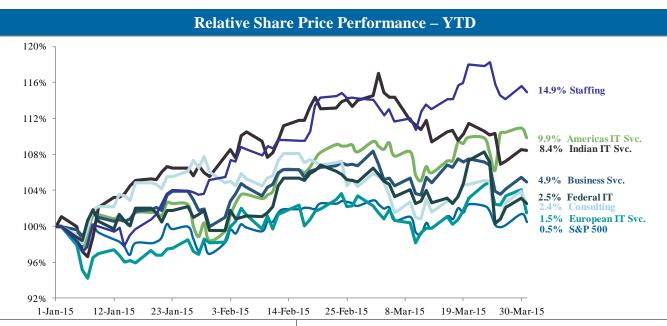
Stephen Day *Managing Principal*O: (512) 765-6973 | E: sday@navidar.com

Tim Walsh

Managing Principal
O: (512) 765-6972 | E: twalsh@navidar.com



### Q1 2015 IT Services & Business Services Sector Review



IT Services & Business Services Sector Share Price Performance

Sub-Sector	YTD Return
Staffing	14.9%
Americas IT Services	9.9%
Indian IT Services	8.4%
<b>Business Services</b>	4.9%
Federal IT	2.5%
Consulting	2.4%
<b>European IT Services</b>	1.5%
S&P 500	0.5%

Top 5 Global M&A Deals in Q1 by Value

Date	Acquirer	Target	Deal Value (\$M)
03/10/2015	Verisk Analytics	Wood Mackenzie	\$2,790
02/11/2015	TelecityGroup	interxion	2,727
03/23/2015	PAYMENTS	Skrill	1,760
03/31/2015	CBRE	Johnson Controls  (Global WorkPlace Solutions business)	1,475
03/30/2015	+ Slater Gordon (Investment Arm)	Quindell (Professional Services Division)	1,002

Source: S&P Capital IQ, Industry Research and Navidar Research.

#### **Key Takeaways From the Quarter:**

- All the IT Services & Business Services sub-sectors outperformed the S&P 500 Index in Q1'2015, with Staffing and American IT Services sub-sectors posting the greatest outperformance.
- Global IT Services & Business Services M&A deal volume in Q1'15 was the second highest over the last 13 quarters since Q4'12.
- Global IT Services & Business Services M&A deal volume in Q1'15 increased 5% compared to Q4'14, from 440 deals to 464 deals. Disclosed deal value increased to \$12.5 billion from \$11.8 billion over the same period.
- U.S. IT Services & Business Services M&A deal volume in Q1'15 also increased 5% compared to Q4'14, from 184 deals to 193 deals. However disclosed deal value decreased to \$2.0 billion from \$7.8 billion over the same period.
- There were five large deals in Q1'15 (EV > \$1.0B) as compared to four large deals in Q4'14, and two large deals in each of Q3'14, Q2'14 and Q1'14.
- U.S. Middle Market M&A deal volume decreased by 30% in Q1'15 from Q4'14, from 20 deals to 14 deals.
- Strategic acquisitions accounted for more than 90% of total deal volume in Q1'15 (427 out of 464 transactions).
- Over 85% of announced transactions in Q1'15 with disclosed deal values were below \$100 million.



#### Global IT Services & Business Services M&A Deals – Since 2012



#### U.S. IT Services & Business Services M&A Deals – Since 2012



U.S. Middle Market IT Svc. & Business Svc. M&A – Since 2012<sup>(1)</sup>



Source: S&P Capital IQ and Industry Research.
(1) Defined as deal value of \$500M EV and less.

#### Commentary

After a slight decline in Q4'14, Global IT Services & Business Services M&A deal volume increased significantly in Q1'15 as compared to Q4'14, from 440 deals to 464 deals. Disclosed deal value increased over the same period, from \$11.8 billion to \$12.5 billion.

• Transaction volume increased 5% year-over-year in Q1'15 (from 440 to 464 deals). Likewise, disclosed deal values increased by more than 30%, from \$9.5 billion to \$12.5 billion, over the same period.

U.S. IT Services & Business Services M&A deal volume increased 5% in Q1'15 as compared to Q4'14, from 184 deals to 193 deals.

• Transaction volume increased 2% year-over-year in Q1'15, from 189 to 193 deals. However, disclosed deal value decreased 46%, from \$3.7 billion to \$2.0 billion, over the same period.

After experiencing a significant increase in Q4'14 compared to Q3'14, U.S. Middle Market M&A deal volume declined materially in Q1'15.

- Deal volume in Q1'15 decreased 30% from the previous quarter while deal value decreased by 36% over the same period.
- Deal volume increased by 17% yearover-year, while deal value decreased by 16% over the same period.



## <u>Top 10 Global IT Services & Business Services M&A Transactions in Q1 2015</u>

Announced Date	Acquirer	Target	Enterprise Value (\$USDmm)	EV / LTM Revenue (x)	EV / LTM EBITDA (x)
03/31/2015	CBRE Group (U.S.)	Johnson Controls (Global WorkPlace Solutions bus.) (U.S.)	\$1,475.0	NA	NA
03/30/2015	Slater and Gordon, Investment Arm (U.K.)	Quindell (Professional Services Division) (U.K.)	1,002.2	1.1x	2.3x
03/23/2015	Optimal Payments (U.K.)	Skrill Holdings (U.K.)	1,760.3	NA	NA
03/10/2015	Verisk Analytics (U.S.)	Wood Mackenzie (U.K.)	2,789.7	8.2x	17.3x
03/09/2015	Baring Private Equity Asia (Hong Kong)	CMS Info Systems (India)	250.0	NA	NA
02/11/2015	Telecity Group (U.K.)	Interxion Holding (Netherlands)	2,727.5	6.8x	16.4x
01/28/2015	Matchtech Group (U.K.)	Networkers International (U.K.)	99.0	0.4x	9.1x
01/27/2015	Huron Consulting Group (U.S.)	Studer Holdings (U.S.)	325.0	4.4x	12.7x
01/14/2015	RGF Staffing Melbourne Two (Australia)	Chandler Macleod Group (Australia)	323.3	0.3x	11.2x
01/05/2015	Softto (China)	Teamax Technology Group (China)	662.2	NA	NA

### U.S. IT Services & Business Services M&A Deal Volume by Size

	Q4	2014	Q1	2015	Q1	2014
\$ in millions except #	No. of Deals	Total Deal Value	No. of Deals	Total Deal Value	No. of Deals	Total Deal Value
<\$50M	15	\$272	11	\$82	9	\$124
\$50M to \$100M	4	289	2	147	-	-
\$100M to \$250M	-	-	-	-	3	485
\$250M to \$500M	1	300	1	325	-	-
\$500M to \$1000M	1	850	-	-	1	820
>\$1B	3	5,892	1	1,475	1	2,312
Undisclosed	160	-	178	-	175	-
Total	184	\$7,602	193	\$2,029	189	\$3,741

Source: S&P Capital IQ and Industry Research.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents)\ and\ LTM\ =\ Last\ Twelve\ Months.$ 



### Review of Selected IT Services & Business Services Transactions in Q1

<u>Verisk Analytics acquired Wood Mackenzie for \$2.79B EV, which implied 8.15x LTM Revenue and 17.3x LTM EBITDA.</u>

- Acquisition adds Wood Mackenzie's deep vertical expertise, extensive proprietary data assets and recurring revenue model.
- Deal establishes Verisk as a leading provider of data analytics in the energy, chemicals, metals and mining industries, and advances Verisk's strategy to expand internationally.

Headquartered in Edinburgh, U.K., Wood Mackenzie is a global player in commercial intelligence for the energy, chemicals, metals and mining industries, providing objective analysis and advice on assets, companies, and markets to leading international and domestic energy and metals companies as well as financial institutions and governments. Wood Mackenzie leverages predictive models and robust proprietary data gathered over the past century to describe and value assets, forecast their future productivity and value, and provide clients with trusted strategic advice. The company has approximately 1,000 employees worldwide and a diverse, blue chip customer base.

## Telecity Group acquired Interxion for \$2.73B EV, which implied 6.78x LTM Revenue and 16.4x LTM EBITDA.

- Combination enables companies to provide customers with greater product choice and solutions for the dynamic and expanding needs of multi-faceted customers seeking to address global markets.
- Acquisition aims to reduce costs through decreased capital and operational expenditures in the combined company and to expand the business by cross-selling products.

Based in the Netherlands, Interxion provides carrier-neutral colocation data center services in Europe. The company enables customers to connect to a range of telecommunications carriers, Internet service providers, and other customers. Its data centers act as content, cloud, and connectivity hubs that facilitate the processing, storage, sharing, and distribution of data, content, applications, and media between carriers and customers. Interxion offers colocation services, power backup services, and connectivity services enabling its customers to connect their IT infrastructure. Interxion operates 39 data centers in 11 western European countries.

#### Optimal Payments acquired Skrill for \$1.76B EV.

- Acquisition seen as a transformational transaction that diversifies Optimal Payments' customer base, product offering, geographic exposure and sector presence.
- Combination positions Optimal Payments to capitalize on the expanding payment processing and digital wallet markets, particularly within the online gambling sector.

Headquartered in London, U.K, Skrill provides digital payment services worldwide. The company offers Digital Wallet, which enables consumers to pay with bank accounts and debit or credit cards or send money internationally. Skrill also offers business payment solutions that enable businesses to accept secure, 'password only' payments in various currencies from people worldwide, local and alternative payment solutions that allow customers to pay with their preferred local payment alternatives, and credit and debit card processing services.



# Review of Selected IT Services & Business Services Transactions in Q1 (Cont.)

## <u>CBRE Group acquired Johnson Controls' Global WorkPlace Solutions business (GWS) for \$1.48B</u> EV, which implied 0.43x LTM Revenue.

• Acquisition enhances CBRE Group's service offering for occupiers worldwide. Acquisition augments CBRE Group's ability to create advantages for occupier clients by aligning every aspect of how they lease, own, use and operate real estate to enhance their competitive positioning.

Headquartered in Milwaukee, WI, Johnson Controls' Global WorkPlace Solutions (GWS) provides facilities, corporate real estate and energy management for many of the world's largest companies. The company creates business advantages for its customers through tailored solutions that optimize real estate performance and employee productivity while reducing total occupancy costs. GWS serves a blue-chip customer base of global corporations and had approximately \$3.4 billion of revenue in 2014.

## Slater & Gordon acquired Quindell's Professional Services Division for \$1.00B EV, which implied 1.05x LTM Revenue and 2.3x LTM EBITDA.

 Acquisition is seen as a transformational opportunity enabling Slater & Gordon to further penetrate the highly fragmented £2.5 billion (~\$3.71 billion) U.K. personal injury market, and increases its market share to about 12% from 5%.

Based in the U.K, Quindell's Professional Services Division provides legal, claims management, health and medical reporting services.

## <u>Huron Consulting acquired Studer Holdings for \$325M EV, which implied 4.38x LTM Revenue and 12.7x LTM EBITDA.</u>

• Acquisition combines Huron Healthcare's performance improvement and clinical transformation capabilities with Studer Group's Evidence-Based Leadership framework to provide unparalleled leadership and cultural transformation expertise for healthcare provider clients.

Based in Pensacola, FL, Studer Group operates an outcomes-based healthcare performance improvement firm that works with healthcare organizations in the United States, Canada, and Australia, among other countries. The company partners with clients to establish specific clinical, operational and financial targets, and implements its cultural transformation methodology to help clients meet and exceed those targets. Studer has approximately 235 full-time employees, including more than 70 coaches, and serves more than 750 partner hospitals.

## RGF Staffing Melbourne acquired Chandler Macleod Group for \$323M EV, which implied 0.28x LTM Revenue and 11.2x LTM EBITDA.

• Acquisition supports Recruit Holdings' strategy to challenge the top global firms and become the largest staffing firm in the world by 2020.

Headquartered in Australia, Chandler Macleod Group provides human resource outsourcing, recruitment, consulting, and managed services in Australia, Hong Kong, China, Singapore, Indonesia, New Zealand, the United Kingdom, and Ireland. The company offers temporary, contract, and permanent staffing services, psychometric testing and assessment solutions, and HR consulting and culture development services.



# Review of Selected IT Services & Business Services Transactions in Q1 (Cont.)

## Matchtech Group acquired Networkers International for \$99M EV, which implied 0.38x LTM Revenue and 9.1x LTM EBITDA.

 Acquisition enables Matchtech to create a much stronger recruitment specialist group and significantly expands its international presence.

Based in the U.K., Networkers International operates as a recruitment consultancy company in Africa, Asia, Europe, the Middle East, and the Americas. The company operates through three segments: Information Technology, Telecommunications, and Energy and Engineering. The Information Technology division sources, recruits and supplies IT personnel across various industries in the U.K. and internationally. The Telecommunications division sources, recruits and supplies skilled telecom engineers to global telecommunication enterprises. The Energy and Engineering division sources, recruits and supplies energy and engineering personnel to a range of global industries.

#### Luxoft Holding acquired Excelian for \$20M EV.

Combination of Excelian's consulting capabilities and Luxoft's software engineering services, coupled with
the deep technical expertise and domain knowledge of both companies, will create a turnkey platform for
information technology services in the financial securities and commodities markets.

Based in the U.K., Excelian operates as a system integration and technology consulting company that serves leading financial services and commodities companies. Excelian's expertise includes the implementation of technology platforms from premier software vendors, such as Murex, Calypso and OpenLink. The company provides flexible, competitive and scalable solutions based on specialist technical expertise and in-depth domain knowledge of complex trading and risk management platforms, as well as Cloud and High Performance Computing (HPC) technologies. Excelian's portfolio of services is comprised of consulting and advisory, program and project management, trading and risk system integration, application development and lifecycle services.

#### SuperCom acquired Prevision for \$3M EV.

 Acquisition enhances SuperCom's strategy to offer complementary security products and solutions to its growing customer base, which includes governments, militaries and institutions.

Based in Israel, Prevision provides cyber security consultancy services in Israel and internationally. The company specializes in protecting strategic level assets, ranging from large enterprises to global organizations. It offers corporate risk management, attack simulation, compliancy, and computer investigation and fraud detection services. Prevision also provides strategic security consultancy services as well as services for providing protection from data loss, data leakage, data theft, denial of service, and deterioration to the organization's reputation due to malicious activity.

#### CBIZ acquired Model Consulting. Valuation was not disclosed.

 Acquisition enhances CBIZ's employee benefit services and complements its current financial services offerings in the Mid-Atlantic.

Based in Trevose, PA, Model Consulting operates as an employee benefits consulting and brokerage firm. The firm offers strategic planning and design services including financial analysis, renewal negotiation, and short- and long-term strategic planning, underwriting services such as billing reconciliation, renewal evaluation, and claim forecasts, and administration support services. Model Consulting also offers employee communication and enrollment services such as planning and coordination of open enrollment meetings and events.



# Review of Selected IT Services & Business Services Transactions in Q1 (Cont.)

#### Heartland Payment Systems acquired Payroll 1. Valuation was not disclosed.

Acquisition advances Heartland's strategy of growing its payroll processing segment, expanding its payroll
processing base to more than 32,500 customers across all 50 U.S. states.

Headquartered in Birmingham, MI, Payroll 1 provides payroll processing and tax filing services. The company offers payroll essentials, such as employee payroll checks and pay statements, standard payroll and accounting reports, payroll tax services, quarterly and annual reporting, and W-2 services. Payroll 1 also provides employee payment options, including check signing, stuffing and sealing, trust account services, direct deposits and payroll tax services.

#### Arrow Electronics acquired immixGroup. Valuation was not disclosed.

• Acquisition supports Arrow Electronics' strategic focus of selling into the higher value segments of the data center and expands its presence in the public sector IT market.

Headquartered in McLean, VA, immixGroup helps technology companies do business with the government. immixGroup's platform of services enables software and hardware manufacturers and their channel partners to grow their public sector business and accelerate the sales cycle. immixGroup delivers the specialized resources and expertise these companies need to increase their revenue, support their demand creators, and operate efficiently. These services include market intelligence, marketing, lead generation, channel development, and a proven government business infrastructure.

#### Navient acquired Gila. Valuation was not disclosed.

• Acquisition accelerates Navient's growth in its services to government clients.

Headquartered in Austin, TX, Gila provides business process outsourcing services. The company focuses on revenue enhancement services, including court and debt collections, toll services, payment processing to government agencies and financial institutions, and driver surcharge programs to mitigate state budget shortfalls by targeting key driving offenders. It serves state governments, transportation authorities, municipal government entities, and other public entities. Gila employs approximately 400 people and is expected to generate approximately \$70 million in revenue in 2015.

#### ServiceNow acquired Intréis. Valuation was not disclosed.

 Acquisition strengthens ServiceNow's governance, risk and compliance capabilities (GRC) and further expands its overall compliance offering.

Based in San Diego, CA, Intréis engages in implementing and integrating GRC-enabled service management solutions including IT service management, risk and compliance, security, and communications services. The company also offers process and strategy, training, assessment, implementation and automation, and managed services.



# Review of Selected IT Services & Business Services Transactions in Q1 (Cont.)

#### Ericsson acquired TimelessMIND. Valuation was not disclosed.

- Acquisition enhances Ericsson's services portfolio and bolsters its ability to support customers as they
  undertake ICT transformation initiatives.
- Acquisition complements Ericsson's portfolio of consulting and systems integration services and operations and business support systems products.

Based in Mississauga, Canada, TimelessMIND offers IT consulting services that includes systems integration, business intelligence, application development and maintenance services. The company also offers project assessment, architecture and design review, system development and support, mentoring and training, and system monitoring and analytics services. TimelessMIND caters to the telecommunications, banking, insurance, automotive, government, and utility sectors.

#### Equinix acquired Nimbo Technologies. Valuation was not disclosed.

 Acquisition supports Equinix's initiative to build out its professional services capabilities to support data center migrations, WAN optimization and the creation of scalable, high-performing hybrid cloud solutions.

Based in New York, NY, Nimbo Technologies specializes in migrating business applications to the cloud with extensive experience moving legacy applications into a hybrid cloud architecture and connecting legacy data centers to the cloud. Nimbo is a trusted advisor to the CIOs of some of the world's largest organizations and appeared on the 2014 Inc. 500 list of the Fastest Growing Private Companies in America.

#### Accenture acquired Structure Consulting Group. Valuation was not disclosed.

• Acquisition expands Accenture's deep experience and capabilities in smart grid solutions, including grid operations and energy commodity trading and risk management (CTRM).

Based in Houston, TX, Structure Consulting Group provides business advisory, system integration and customized solution development services focused exclusively on the energy and utilities industries. The company maintains deep domain expertise and proven methodologies to deliver energy technology platforms for the next generation across energy trading and risk management, smart grid / distribution operations / distribution automation, SCADA and energy management systems, and competitive energy market solutions.

## **KEYW** acquired Ponte Technologies and Milestone Intelligence Group. Valuations for both deals were not disclosed.

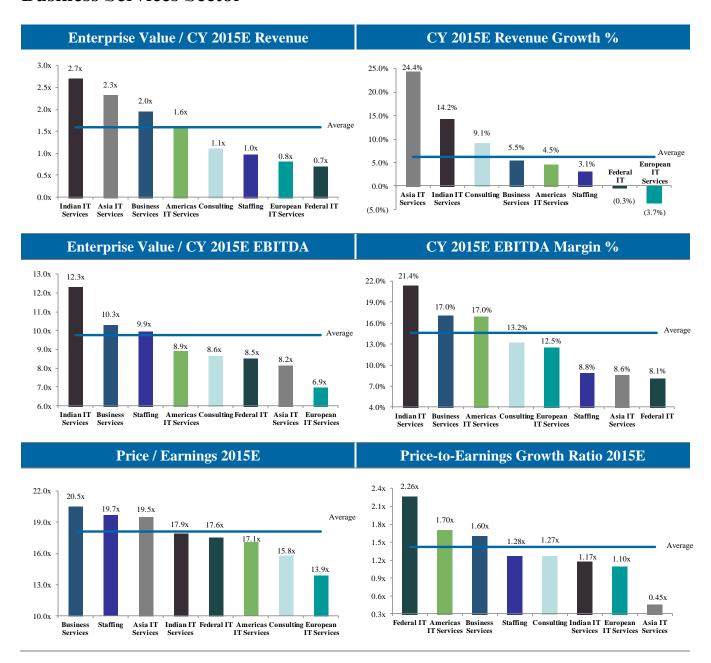
• Deals significantly increase KEYW's cyber capabilities for government and commercial customers.

Based in Ellicott City, MD, Ponte Technologies offers cybersecurity engineering and research services across networking, hosting, application security, cryptography, security automation, vulnerability assessment, penetration testing, and malware analysis. Ponte's customers include government organizations and financial services institutions.

Based in Hanover, MD, Milestone supports national-level Intelligence Community customers with core competencies in cybersecurity, cloud computing, software engineering, and test and evaluation engineering.



# Comparable Public Company Valuation Metrics – IT Services & Business Services Sector



Source: S&P Capital IQ.

Note: Market Data as of Q1 2015 Quarter End.

Note: Estimates Based on Consensus of Equity Research Analyst Estimates.

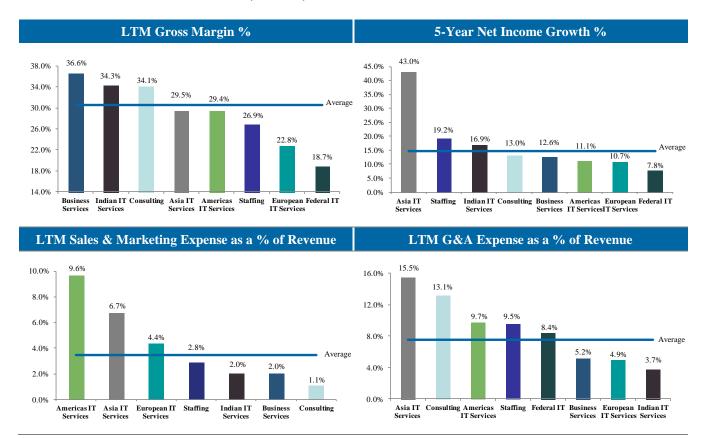
Note: Multiples Excludes Outlier for EV / CY Revenue > 15x, EV / CY EBITDA > 35x, P / E > 50x and PEG > 3x.

Note:  $CY = Calendar\ Year\ and\ LTM = Last\ Twelve\ Months.$ 

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 



# Comparable Public Company Valuation Metrics – IT Services & Business Services Sector (Cont.)



Source: S&P Capital IQ.

Note: Market Data as of Q1 2015 Quarter End.

Note: Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Multiples Excludes Outlier for EV / CY Revenue > 15x, EV / CY EBITDA > 35x, P / E > 50x and PEG > 3x.

Note:  $CY = Calendar\ Year\ and\ LTM = Last\ Twelve\ Months.$ 



**Appendix** 

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### Americas IT Services – Valuation Metrics

(\$Millions, except per share val	lues)									Valuatio	n Metrics			
			Current Stock				EV/CY	Revenue	EV/CY I	EBITDA	P/	Œ	PEG I	Ratio
	Stock Price	% of 52-Week High	Price as a Multiple of 52- Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	2015E	2016E	2015E	2016E
Americas IT Services														
Accenture	\$93.69	99%	1.27x	\$58,673.8	(\$4,036.8)	\$55,195.8	1.8x	1.7x	11.0x	10.2x	19.7x	17.8x	2.19x	1.98x
Cognizant	\$62.39	96%	1.50x	\$38,034.0	(\$2,137.2)	\$35,896.8	2.9x	2.5x	14.5x	12.4x	21.3x	18.4x	1.24x	1.07x
CGI Group	\$42.43	93%	1.58x	\$13,275.8	\$1,696.5	\$14,827.4	1.8x	1.7x	9.9x	9.3x	16.5x	15.4x	2.02x	1.90x
Computer Sciences Corp.	\$65.28	89%	1.20x	\$9,207.5	\$331.0	\$9,563.5	0.8x	0.8x	4.5x	4.4x	13.8x	12.6x	1.62x	1.47x
Amdocs	\$54.40	99%	1.23x	\$8,451.6	(\$1,268.6)	\$7,183.0	1.9x	1.9x	9.4x	8.8x	16.0x	14.7x	1.88x	1.73x
Sonda	\$2.36	87%	1.19x	\$2,051.9	\$31.8	\$2,094.1	1.3x	1.2x	8.8x	8.0x	20.9x	19.2x	NA	NA
Exlservice Holdings	\$37.20	95%	1.54x	\$1,234.5	(\$136.7)	\$1,097.8	1.9x	1.7x	10.2x	8.8x	19.4x	16.9x	1.26x	1.10x
Unisys	\$23.21	73%	1.24x	\$1,158.4	(\$270.3)	\$895.7	0.3x	0.3x	2.8x	2.4x	8.9x	6.3x	NA	NA
						Average	1.6x	1.5x	8.9x	8.0x	17.1x	15.2x	1.70x	1.54x
						Median	1.8x	1.7x	9.6x	8.8x	17.9x	16.2x	1.75x	1.60x

#### Americas IT Services - Operating Metrics

(\$Millions, except per share va	lues)									Oj	perating Met	nics			
			Current Stock				CY Rev.	Growth	CY EBITD	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	Growth %	LTM	LTM	LTM	LTM
Americas IT Services															
Accenture	\$93.69	99%	1.27x	\$58,673.8	(\$4,036.8)	\$55,195.8	0.1%	7.7%	16.4%	16.5%	9.0%	31.7%	11.4%	NA	5.8%
Cognizant	\$62.39	96%	1.50x	\$38,034.0	(\$2,137.2)	\$35,896.8	19.5%	14.9%	20.2%	20.5%	17.1%	40.2%	NA	NA	NA
CGI Group	\$42.43	93%	1.58x	\$13,275.8	\$1,696.5	\$14,827.4	(7.3%)	3.3%	18.0%	18.5%	8.1%	30.2%	NA	NA	12.1%
Computer Sciences Corp.	\$65.28	89%	1.20x	\$9,207.5	\$331.0	\$9,563.5	(3.0%)	1.7%	17.4%	17.7%	8.5%	23.3%	NA	NA	NA
Amdocs	\$54.40	99%	1.23x	\$8,451.6	(\$1,268.6)	\$7,183.0	3.1%	4.0%	20.6%	21.2%	8.5%	35.6%	NA	7.2%	NA
Sonda	\$2.36	87%	1.19x	\$2,051.9	\$31.8	\$2,094.1	10.9%	7.9%	14.9%	15.2%	NA	18.0%	NA	NA	7.9%
Exlservice Holdings	\$37.20	95%	1.54x	\$1,234.5	(\$136.7)	\$1,097.8	16.9%	10.8%	18.4%	19.2%	15.4%	33.4%	7.9%	NA	13.1%
Unisys	\$23.21	73%	1.24x	\$1,158.4	(\$270.3)	\$895.7	(4.0%)	2.6%	9.9%	11.4%	NA	23.2%	NA	2.0%	NA
						Average	4.5%	6.6%	17.0%	17.5%	11.1%	29.4%	9.6%	4.6%	9.7%
						Median	1.6%	5.9%	17.7%	18.1%	8.8%	30.9%	9.6%	4.6%	10.0%

Source: S&P Capital IQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q1 2015 Quarter End.

Note: Multiples Excludes Outlier for EV / CY Revenue > 15x, EV / CY EBITDA > 35x, P/E > 50x and PEG > 3x. Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price / Earnings Ratio, PEG = Price - to-Earnings Growth Ratio.

Note:  $EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

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### <u>European IT Services – Valuation Metrics</u>

(\$Millions, except per share val	ues)									Valuatio	n Metrics			
			Current Stock				EV/CY I	Revenue	EV/CY I	EBITDA	P	Æ.	PEG 1	Ratio
	Stock Price	% of 52-Week High	Price as a Multiple of 52- Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	2015E	2016E	2015E	2016E
European IT Services														
Cap Gemini	\$82.04	98%	1.60x	\$13,024.1	(\$1,361.7)	\$11,843.5	1.0x	1.0x	8.5x	8.0x	18.4x	16.9x	1.85x	1.70
Atos	\$69.04	93%	1.26x	\$7,948.6	(\$1,197.2)	\$7,911.1	0.7x	0.7x	6.1x	5.7x	12.1x	10.7x	0.91x	0.812
Indra Sistemas	\$11.74	73%	1.47x	\$1,924.9	\$777.7	\$2,628.7	0.8x	0.8x	9.1x	8.5x	15.8x	13.8x	NM	2.66x
Tieto Oyj	\$23.53	91%	1.25x	\$1,723.3	(\$58.1)	\$1,671.8	1.1x	1.0x	7.5x	7.0x	13.9x	13.1x	NM	2.83x
Sopra	\$74.37	79%	1.24x	\$1,455.5	\$535.5	\$1,930.7	0.5x	0.5x	6.5x	5.9x	11.0x	9.3x	0.53x	0.45x
Xchanging	\$2.02	71%	1.10x	\$499.0	(\$24.5)	\$510.5	0.8x	0.8x	3.9x	3.6x	12.1x	10.4x	NA	NA
						Average	0.8x	0.8x	6.9x	6.4x	13.9x	12.4x	1.10x	1.69x
						Median	0.8x	0.8x	7.0x	6.4x	13.0x	11.9x	0.91x	1.70x

### **European IT Services – Operating Metrics**

(\$Millions, except per share	values)									O <sub>I</sub>	perating Met	rics			
			Current Stock				CY Rev.	Growth	CY EBITD	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	Growth %	LTM	LTM	LTM	LTM
European IT Services															
Cap Gemini	\$82.04	98%	1.60x	\$13,024.1	(\$1,361.7)	\$11,843.5	(6.0%)	2.9%	11.5%	12.0%	10.0%	24.7%	8.1%	NA	7.5%
Atos	\$69.04	93%	1.26x	\$7,948.6	(\$1,197.2)	\$7,911.1	3.5%	7.2%	11.5%	11.4%	13.2%	11.9%	NA	NA	. NA
Indra Sistemas	\$11.74	73%	1.47x	\$1,924.9	\$777.7	\$2,628.7	(10.2%)	3.2%	8.9%	9.2%	5.2%	21.8%	NA	NA	NA NA
Tieto Oyj	\$23.53	91%	1.25x	\$1,723.3	(\$58.1)	\$1,671.8	(13.8%)	1.4%	14.0%	14.9%	4.6%	30.2%	0.6%	NA	NA NA
Sopra	\$74.37	79%	1.24x	\$1,455.5	\$535.5	\$1,930.7	36.3%	3.3%	7.8%	8.5%	20.7%	37.0%	NA	NA	NA NA
Xchanging	\$2.02	71%	1.10x	\$499.0	(\$24.5)	\$510.5	(31.8%)	4.9%	21.3%	22.4%	NA	11.0%	NA	NA	2.4%
						Average	(3.7%)	3.8%	12.5%	13.1%	10.7%	22.8%	4.4%	NA	4.9%
						Median	(8.1%)	3.2%	11.5%	11.7%	10.0%	23.2%	4.4%	NA	4.9%

 $Source: S\&P\ Capital\ IQ.\ Estimates\ Based\ on\ Consensus\ of\ Equity\ Research\ Analyst\ Estimates.$ 

Note: Market Data as of Q1 2015 Quarter End.

Note: Multiples Excludes Outlier for EV / CY Revenue > 15x, EV / CY EBITDA > 35x, P/E > 50x and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price / Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

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### <u>Indian IT Services – Valuation Metrics</u>

(\$Millions, except per share value	s)									Valuatio	n Metrics			
			Current Stock				EV/CY I	Revenue	EV/CY I	EBITDA	P/	E	PEG 1	Ratio
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	2015E	2016E	2015E	2016E
Indian IT Services		•												
Tata Consultancy Services	\$40.74	90%	1.30x	\$79,804.5	(\$2,425.2)	\$77,531.5	4.5x	4.0x	16.1x	NA	21.5x	18.7x	1.32x	1.15x
Infosys	\$35.46	95%	1.53x	\$40,520.5	(\$5,319.0)	\$35,142.0	3.8x	3.5x	13.7x	13.0x	19.1x	17.6x	1.41x	1.29x
Wipro	\$10.04	93%	1.32x	\$24,646.0	(\$2,574.7)	\$22,066.5	2.7x	2.5x	12.0x	10.8x	16.6x	14.9x	1.36x	1.23x
HCL Technologies	\$15.67	93%	1.56x	\$22,028.2	(\$1,410.6)	\$20,601.9	3.3x	2.9x	13.2x	12.0x	17.4x	15.6x	1.21x	1.09x
Tech Mahindra	\$10.07	84%	1.50x	\$9,672.5	(\$657.9)	\$9,032.4	NA	1.8x	NA	9.0x	16.5x	13.9x	0.86x	0.73x
Genpact	\$23.25	98%	1.48x	\$5,116.7	\$329.2	\$5,445.9	2.2x	2.0x	13.3x	12.0x	20.2x	17.8x	1.43x	1.26x
iGATE	\$42.66	93%	1.49x	\$3,450.0	\$496.4	\$3,950.2	2.9x	2.6x	13.4x	11.2x	19.9x	16.3x	1.25x	1.02x
MindTree	\$20.86	87%	2.01x	\$1,747.0	(\$146.6)	\$1,598.8	2.5x	2.1x	12.5x	10.2x	18.2x	15.5x	0.79x	0.67x
Hexaware Technologies	\$5.00	99%	2.39x	\$1,505.7	(\$74.6)	\$1,430.3	2.9x	2.6x	15.0x	13.0x	21.2x	18.4x	2.34x	2.03x
MphasiS	\$6.11	80%	1.15x	\$1,284.9	(\$199.1)	\$968.6	1.0x	0.9x	6.4x	5.8x	10.9x	9.9x	0.49x	0.45x
Persistent Systems	\$11.39	74%	1.61x	\$911.1	(\$98.7)	\$811.3	2.4x	1.9x	10.6x	8.2x	18.6x	14.2x	0.91x	0.70x
Cyient	\$8.06	85%	1.90x	\$905.1	(\$106.9)	\$797.0	1.5x	1.3x	9.2x	8.1x	15.2x	12.3x	0.67x	0.55x
						Average	2.7x	2.3x	12.3x	10.3x	17.9x	15.4x	1.17x	1.01x
						Median	2.7x	2.3x	13.2x	10.8x	18.4x	15.5x	1.23x	1.06x

### Indian IT Services – Operating Metrics

(\$Millions, except per share value	s)									Oj	perating Met	rics			
			Current Stock				CY Rev.	Growth	CY EBITD	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	Growth %	LTM	LTM	LTM	LTM
Indian IT Services															
Tata Consultancy Services	\$40.74	90%	1.30x	\$79,804.5	(\$2,425.2)	\$77,531.5	17.1%	13.5%	28.3%	NA	16.3%	37.2%	0.1%	NA	2.2%
Infosys	\$35.46	95%	1.53x	\$40,520.5	(\$5,319.0)	\$35,142.0	7.5%	9.2%	27.7%	26.7%	13.6%	38.0%	5.3%	NA	5.9%
Wipro	\$10.04	93%	1.32x	\$24,646.0	(\$2,574.7)	\$22,066.5	11.0%	6.6%	22.6%	23.5%	12.2%	32.0%	6.3%	NA	5.3%
HCL Technologies	\$15.67	93%	1.56x	\$22,028.2	(\$1,410.6)	\$20,601.9	11.3%	10.6%	24.6%	24.5%	14.4%	37.7%	NA	NA	NA
Tech Mahindra	\$10.07	84%	1.50x	\$9,672.5	(\$657.9)	\$9,032.4	NA	NA	NA	19.6%	19.1%	31.5%	0.7%	NA	2.4%
Genpact	\$23.25	98%	1.48x	\$5,116.7	\$329.2	\$5,445.9	8.8%	9.8%	16.5%	16.7%	14.2%	39.5%	NA	NA	NA
iGATE	\$42.66	93%	1.49x	\$3,450.0	\$496.4	\$3,950.2	8.5%	11.5%	21.5%	23.0%	15.9%	36.0%	0.6%	NA	NA
MindTree	\$20.86	87%	2.01x	\$1,747.0	(\$146.6)	\$1,598.8	17.2%	19.5%	20.0%	20.5%	23.1%	35.9%	NA	NA	NA
Hexaware Technologies	\$5.00	99%	2.39x	\$1,505.7	(\$74.6)	\$1,430.3	19.3%	13.5%	19.6%	19.8%	9.0%	28.0%	NA	NA	NA
MphasiS	\$6.11	80%	1.15x	\$1,284.9	(\$199.1)	\$968.6	10.8%	7.8%	15.6%	16.0%	22.1%	31.4%	NA	NA	4.5%
Persistent Systems	\$11.39	74%	1.61x	\$911.1	(\$98.7)	\$811.3	15.9%	23.9%	22.7%	23.8%	20.4%	32.2%	0.4%	NA	2.4%
Cyient	\$8.06	85%	1.90x	\$905.1	(\$106.9)	\$797.0	28.9%	20.2%	16.3%	15.5%	22.5%	32.8%	0.8%	NA	3.1%
						Average	14.2%	13.3%	21.4%	20.9%		34.3%			3.7%
					Į	Median	11.3%	11.5%	21.5%	20.5%	16.1%	34.4%	0.7%	NA	3.1%

Source: S&P Capital IQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q1 2015 Quarter End.

Note: Multiples Excludes Outlier for EV / CY Revenue > 15x, EV / CY EBITDA > 35x, P/E > 50x and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price / Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 



### Asia IT Services - Valuation Metrics

(\$Millions, except per share val-	ies)									Valuatio	n Metrics			
			Current Stock				EV/CY I	Revenue	EV/CY E	BITDA	P/	E	PEG 1	Ratio
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	2015E	2016E	2015E	2016E
Asia IT Services														
Neusoft	\$4.53	93%	2.55x	\$5,566.2	(\$79.0)	\$5,513.0	3.7x	3.2x	NM	NM	NM	44.6x	NA	NA
Chinasoft International	\$0.41	94%	1.52x	\$766.5	\$78.4	\$877.7	0.9x	0.7x	8.2x	6.5x	19.5x	10.6x	0.45x	0.25x
						Average	2.3x	2.0x	8.2x	6.5x	19.5x	27.6x	0.45x	0.25x
						Median	2.3x	2.0x	8.2x	6.5x	19.5x	27.6x	0.45x	0.25x

#### Asia IT Services – Operating Metrics

(\$Millions, except per share value	s)									Oı	erating Met	rics			
			Current Stock				CY Rev.	Growth	CY EBITE	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	Growth %	LTM	LTM	LTM	LTM
Asia IT Services															
Neusoft	\$4.53	93%	2.55x	\$5,566.2	(\$79.0)	\$5,513.0	18.5%	14.9%	5.6%	7.0%	NA	28.5%	8.5%	NA	16.0%
Chinasoft International	\$0.41	94%	1.52x	\$766.5	\$78.4	\$877.7	30.3%	29.2%	11.6%	11.3%	43.0%	30.5%	5.0%	1.4%	15.0%
						Average	24.4%	22.0%	8.6%	9.2%	43.0%	29.5%	6.7%	1.4%	15.5%
						Median	24.4%	22.0%	8.6%	9.2%	43.0%	29.5%	6.7%	1.4%	15.5%

Source: S&P Capital IQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q1 2015 Quarter End.

Note: Multiples Excludes Outlier for EV / CY Revenue > 15x, EV / CY EBITDA > 35x, P / E > 50x and PEG > 3x. Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price / Earnings Ratio, PEG = Price - to-Earnings Growth Ratio.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

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### **Business Services - Valuation Metrics**

(\$Millions, except per share values)	,)					I				Valuatio	n Metrics			
			Current Stock				EV/CY I	Revenue	EV/CY E	EBITDA	P/	E	PEG 1	Ratio
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	2015E	2016E	2015E	2016E
Business Services														
Automatic Data Processing(1)	\$85.64	95%	1.21x	\$40,692.0	(\$1,942.4)	\$38,749.6	3.4x	3.2x	16.1x	14.7x	27.9x	25.1x	2.60x	2.34x
Paychex	\$49.62	96%	1.25x	\$18,021.6	(\$620.8)	\$17,400.8	6.1x	5.7x	14.5x	13.4x	25.7x	24.0x	2.52x	2.36x
Cintas	\$81.63	93%	1.47x	\$9,334.0	\$896.8	\$10,143.8	2.2x	2.0x	11.2x	10.3x	23.5x	20.8x	1.95x	1.72x
Iron Mountain	\$36.48	88%	1.41x	\$7,663.4	\$4,537.6	\$12,214.6	3.9x	3.8x	13.1x	12.6x	29.2x	28.1x	NM	2.99x
Broadridge Financial Solutions	\$55.01	100%	1.56x	\$6,648.7	\$210.1	\$6,858.8	2.5x	2.4x	11.1x	10.2x	21.2x	18.3x	1.65x	1.43x
Hays	\$2.27	93%	1.41x	\$3,216.5	\$123.4	\$3,334.2	0.6x	0.5x	10.9x	9.3x	18.4x	15.1x	1.00x	0.82x
UniFirst	\$117.69	94%	1.28x	\$2,366.0	(\$225.8)	\$2,159.1	1.5x	NA	8.0x	NA	19.6x	NA	1.74x	NA
Convergys <sup>(1)</sup>	\$22.87	94%	1.32x	\$2,272.2	\$164.0	\$2,436.2	0.8x	0.8x	6.4x	5.9x	13.4x	12.3x	1.44x	1.32x
Insperity	\$52.29	94%	1.94x	\$1,325.0	(\$305.1)	\$1,019.9	0.4x	0.3x	10.0x	8.9x	30.4x	26.4x	2.03x	1.76x
WNS (Holdings)	\$24.32	94%	1.42x	\$1,257.3	(\$112.9)	\$1,144.4	2.2x	2.0x	10.6x	9.7x	14.4x	13.2x	0.93x	0.85x
TeleTech Holdings	\$25.45	85%	1.18x	\$1,229.4	\$24.1	\$1,264.4	1.0x	0.9x	7.4x	7.0x	15.5x	13.6x	1.48x	1.30x
CBIZ	\$9.33	99%	1.20x	\$459.2	\$203.8	\$663.0	0.9x	0.8x	7.4x	7.0x	14.1x	12.4x	1.01x	0.89x
Barrett Business Services	\$42.84	68%	2.35x	\$305.8	\$3.6	\$309.3	0.1x	NA	7.4x	NA	13.0x	NA	0.87x	NA
						Average	2.0x	2.0x	10.3x	9.9x	20.5x	19.0x	1.60x	1.62x
						Median	1.5x	2.0x	10.6x	9.7x	19.6x	18.3x	1.56x	1.43x

#### **Business Services – Operating Metrics**

(\$Millions, except per share value	s)									0.	perating Met	rice			
(4, 4	-,									O <sub>I</sub>	perating Met	ites			
			Current Stock				CY Rev.	Growth	CY EBITD	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52-Week High	Price as a Multiple of 52- Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	Growth %	LTM	LTM	LTM	LTM
Business Services															
Automatic Data Processing <sup>(1)</sup>	\$85.64	95%	1.21x	\$40,692.0	(\$1,942.4)	\$38,749.6	7.9%	6.3%	21.1%	21.9%	10.7%	48.8%	NA	5.9%	NA
Paychex	\$49.62	96%	1.25x	\$18,021.6	(\$620.8)	\$17,400.8	7.6%	7.5%	42.5%	42.8%	10.2%	70.1%	NA	NA	NA
Cintas	\$81.63	93%	1.47x	\$9,334.0	\$896.8	\$10,143.8	1.6%	7.1%	19.6%	19.9%	12.0%	43.0%	NA	NA	NA
Iron Mountain	\$36.48	88%	1.41x	\$7,663.4	\$4,537.6	\$12,214.6	0.1%	1.7%	29.8%	30.5%	9.4%	56.9%	NA	NA	NA
Broadridge Financial Solutions	\$55.01	100%	1.56x	\$6,648.7	\$210.1	\$6,858.8	5.8%	4.8%	22.3%	23.2%	12.9%	31.4%	0.1%	NA	NA
Hays	\$2.27	93%	1.41x	\$3,216.5	\$123.4	\$3,334.2	1.8%	8.7%	5.1%	5.5%	18.4%	8.4%	NA	NA	0.0%
UniFirst	\$117.69	94%	1.28x	\$2,366.0	(\$225.8)	\$2,159.1	4.1%	NA	18.4%	NA	11.3%	38.9%	0.1%	NA	NA
Convergys <sup>(1)</sup>	\$22.87	94%	1.32x	\$2,272.2	\$164.0	\$2,436.2	(0.2%)	3.5%	12.7%	13.3%	9.3%	36.5%	NA	0.3%	NA
Insperity	\$52.29	94%	1.94x	\$1,325.0	(\$305.1)	\$1,019.9	12.3%	12.8%	3.9%	3.8%	15.0%	17.1%	1.6%	NA	3.5%
WNS (Holdings)	\$24.32	94%	1.42x	\$1,257.3	(\$112.9)	\$1,144.4	(0.3%)	10.5%	20.3%	20.3%	15.5%	36.4%	6.2%	NA	12.5%
TeleTech Holdings	\$25.45	85%	1.18x	\$1,229.4	\$24.1	\$1,264.4	6.4%	5.1%	12.9%	13.0%	10.5%	28.6%	NA	NA	NA
CBIZ	\$9.33	99%	1.20x	\$459.2	\$203.8	\$663.0	5.8%	4.5%	11.8%	12.0%	14.0%	12.5%	NA	NA	4.7%
Barrett Business Services	\$42.84	68%	2.35x	\$305.8	\$3.6	\$309.3	18.0%	NA	1.1%	NA	15.0%	46.7%	NA	NA	NA
						Average	5.5%	6.6%	17.0%	18.7%	12.6%	36.6%	2.0%	3.1%	5.2%
					Į	Median	5.8%	6.3%	18.4%	19.9%	12.0%	36.5%	0.8%	3.1%	4.1%

Source: S&P Capital IQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q1 2015 Quarter End.

Note: Multiples Excludes Outlier for EV / CY Revenue > 15x, EV / CY EBITDA > 35x, P / E > 50x and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price / Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

Note: EV = Enterprise Value (Equity Value + Debt + Minority Interest – Cash and Cash Equivalents).

(1) CY Revenue Growth and EV/CY Revenue Multiple Adjusted for Acquisitions.



### **Consulting – Valuation Metrics**

(\$Millions, except per share value	s)									Valuatio	n Metrics			
			Current Stock				EV/CY I	Revenue	EV/CY I	EBITDA	P.	/E	PEG I	Ratio
	Stock Price	% of 52-Week High	Price as a Multiple of 52- Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	2015E	2016E	2015E	2016E
Consulting														
Booz Allen Hamilton Holding	\$28.94	92%	1.40x	\$4,280.5	\$1,438.5	\$5,719.0	1.1x	1.0x	10.5x	9.8x	17.7x	16.3x	2.11x	1.94x
FTI Consulting	\$37.46	88%	1.31x	\$1,549.8	\$427.3	\$1,977.1	1.1x	1.0x	8.6x	7.5x	17.9x	14.6x	1.25x	1.02x
Huron Consulting Group	\$66.15	84%	1.16x	\$1,392.9	\$100.4	\$1,493.3	1.7x	1.5x	8.3x	7.4x	17.1x	14.7x	1.27x	1.09x
ICF International	\$40.85	93%	1.35x	\$794.0	\$337.9	\$1,131.9	0.9x	0.9x	9.3x	8.3x	14.5x	13.3x	1.09x	0.99x
Navigant Consulting	\$12.96	68%	1.05x	\$623.2	\$107.1	\$730.3	0.9x	0.8x	6.3x	5.7x	13.6x	12.0x	1.00x	0.88x
The Hackett Group	\$8.94	95%	1.55x	\$266.8	\$3.7	\$270.5	1.1x	1.0x	8.8x	7.9x	13.9x	12.2x	0.92x	0.82x
						Average	1.1x	1.0x	8.6x	7.8x	15.8x	13.8x	1.27x	1.12x
						Median	1.1x	1.0x	8.7x	7.7x	15.8x	13.9x	1.17x	1.01x

### <u>Consulting – Operating Metrics</u>

(\$Millions, except per share value	s)									O	perating Met	rics			
			Current Stock				CY Rev.	Growth	CY EBITD	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52-Week High	Price as a Multiple of 52- Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	Growth %	LTM	LTM	LTM	LTM
Consulting															
Booz Allen Hamilton Holding	\$28.94	92%	1.40x	\$4,280.5	\$1,438.5	\$5,719.0	1.2%	6.5%	10.1%	10.1%	8.4%	23.8%	NA	NA	12.1%
FTI Consulting	\$37.46	88%	1.31x	\$1,549.8	\$427.3	\$1,977.1	3.6%	6.8%	12.6%	13.5%	14.3%	34.8%	NA	NA	NA
Huron Consulting Group	\$66.15	84%	1.16x	\$1,392.9	\$100.4	\$1,493.3	10.3%	10.0%	20.1%	20.6%	13.5%	38.4%	1.1%	NA	NA
ICF International	\$40.85	93%	1.35x	\$794.0	\$337.9	\$1,131.9	14.2%	8.0%	10.2%	10.6%	13.3%	37.6%	NA	NA	NA
Navigant Consulting	\$12.96	68%	1.05x	\$623.2	\$107.1	\$730.3	8.3%	4.9%	14.0%	14.6%	13.7%	32.8%	NA	NA	14.2%
The Hackett Group	\$8.94	95%	1.55x	\$266.8	\$3.7	\$270.5	17.1%	7.5%	12.3%	12.7%	15.0%	37.0%	NA	NA	NA
						Average	9.1%	7.3%	13.2%	13.7%	13.0%	34.1%	1.1%	NA	13.1%
						Median	9.3%	7.2%	12.5%	13.1%	13.6%	35.9%	1.1%	NA	13.1%

#### Federal IT - Valuation Metrics

(\$Millions, except per share val	ues)									Valuatio	n Metrics			
			Current Stock				EV/CY I	Revenue	EV/CY I	EBITDA	P/	E	PEG I	Ratio
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	2015E	2016E	2015E	2016E
Federal IT		•												
Leidos Holdings	\$41.96	89%	1.32x	\$3,110.3	\$723.0	\$3,833.3	0.8x	0.8x	9.5x	8.9x	17.6x	16.3x	2.19x	2.03x
CACI International	\$89.92	98%	1.34x	\$2,172.7	\$1,143.6	\$3,318.1	1.0x	0.9x	10.3x	10.0x	15.9x	16.0x	1.82x	1.83x
ManTech International	\$33.94	96%	1.30x	\$1,269.5	(\$23.8)	\$1,245.7	0.7x	0.7x	9.9x	9.5x	22.0x	20.8x	2.75x	2.60x
NCI	\$10.33	79%	1.29x	\$134.4	(\$25.8)	\$108.5	0.3x	0.3x	4.4x	4.3x	14.8x	13.8x	2.27x	2.12x
						Average	0.7x	0.7x	8.5x	8.2x	17.6x	16.7x	2.26x	2.15x
						Median	0.8x	0.7x	9.7x	9.2x	16.7x	16.1x	2.23x	2.08x

#### Federal IT – Operating Metrics

(\$Millions, except per share value	es)									Oj	perating Met	rics			
			Current Stock				CY Rev.	Growth	CY EBITD	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	Growth %	LTM	LTM	LTM	LTM
Federal IT		•	•			·									
Leidos Holdings	\$41.96	89%	1.32x	\$3,110.3	\$723.0	\$3,833.3	(4.5%)	3.4%	8.4%	8.6%	8.0%	13.3%	NA	NA	NA
CACI International	\$89.92	98%	1.34x	\$2,172.7	\$1,143.6	\$3,318.1	1.3%	3.8%	9.3%	9.1%	8.8%	33.0%	NA	NA	NA
ManTech International	\$33.94	96%	1.30x	\$1,269.5	(\$23.8)	\$1,245.7	(3.0%)	2.6%	7.3%	7.4%	8.0%	14.1%	NA	NA	8.7%
NCI	\$10.33	79%	1.29x	\$134.4	(\$25.8)	\$108.5	5.1%	2.5%	7.4%	7.4%	6.5%	14.6%	NA	NA	8.2%
						Average	(0.3%)	3.1%	8.1%	8.1%	7.8%	18.7%	NA	NA	8.4%
						Median	(0.9%)	3.0%	7.9%	8.0%	8.0%	14.3%	NA	NA	8.4%

Source: S&P Capital IQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q1 2015 Quarter End.

Note: Multiples Excludes Outlier for EV/CY Revenue > 15x, EV/CY EBITDA > 35x, P/E > 50x and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price / Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

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### <u>Staffing – Valuation Metrics</u>

(\$Millions, except per share value	es)									Valuatio	n Metrics			
			Current Stock				EV/CY I	Revenue	EV/CY F	EBITDA	<b>P</b> /	E	PEG I	Ratio
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	2015E	2016E	2015E	2016E
Staffing														
Adecco	\$83.47	98%	1.43x	\$14,477.0	\$1,180.2	\$15,690.0	0.7x	0.6x	11.5x	10.2x	17.1x	14.8x	1.57x	1.35x
Capita	\$16.58	89%	1.12x	\$10,968.1	\$2,554.4	\$13,646.1	1.9x	1.8x	12.5x	11.7x	15.8x	14.8x	1.96x	1.84x
Randstad Holding	\$60.68	98%	1.88x	\$10,917.7	\$506.3	\$11,695.6	0.6x	0.5x	11.6x	10.1x	17.6x	15.2x	1.16x	1.01x
Robert Half International	\$60.52	96%	1.53x	\$8,178.7	(\$285.8)	\$7,892.9	1.5x	1.4x	12.5x	10.9x	22.8x	20.0x	1.39x	1.22x
ManpowerGroup	\$86.15	99%	1.50x	\$6,745.9	(\$230.1)	\$6,515.8	0.3x	0.3x	8.3x	7.5x	16.9x	14.7x	1.32x	1.15x
Syntel	\$51.73	98%	1.35x	\$4,332.2	(\$728.4)	\$3,603.8	3.6x	3.2x	12.0x	10.9x	17.9x	16.2x	1.24x	1.12x
Kforce	\$22.31	89%	1.30x	\$661.1	\$92.7	\$753.8	0.6x	0.5x	10.0x	8.8x	16.9x	14.4x	0.31x	0.26x
Kelly Services	\$17.44	69%	1.18x	\$659.7	\$8.8	\$668.5	0.1x	0.1x	7.2x	7.9x	18.5x	13.4x	NA	NA
Resources Connection	\$17.50	94%	1.48x	\$658.8	(\$103.3)	\$555.5	0.9x	0.9x	8.7x	8.3x	23.0x	20.5x	0.92x	0.82x
Ciber	\$4.12	81%	1.45x	\$324.0	(\$34.5)	\$290.2	0.3x	0.3x	8.1x	6.8x	31.7x	24.2x	1.58x	1.21x
Computer Task Group	\$7.31	42%	1.01x	\$137.1	(\$40.9)	\$96.2	0.2x	0.2x	7.1x	6.2x	18.3x	15.2x	1.31x	1.09x
					ĺ	Average	1.0x	0.9x	9.9x	9.0x	19.7x	16.7x	1.28x	1.11x
						Median	0.6x	0.5x	10.0x	8.8x	17.9x	15.2x	1.32x	1.14x

## Staffing - Operating Metrics

(\$Millions, except per share value	s)									OI	perating Met	rics			
			Current Stock				CY Rev.	Growth	CY EBITE	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52-Week High	Price as a Multiple of 52 Wk low	Equity Value	Net Debt	Ent. Value	2015E	2016E	2015E	2016E	Growth %	LTM	LTM	LTM	LTM
Staffing															
Adecco	\$83.47	98%	1.43x	\$14,477.0	\$1,180.2	\$15,690.0	(2.0%)	5.6%	5.8%	6.1%	10.9%	18.5%	0.4%	NA	NA
Capita	\$16.58	89%	1.12x	\$10,968.1	\$2,554.4	\$13,646.1	5.6%	6.3%	15.1%	15.2%	8.1%	27.6%	NA	NA	14.4%
Randstad Holding	\$60.68	98%	1.88x	\$10,917.7	\$506.3	\$11,695.6	(2.6%)	6.4%	4.9%	5.3%	15.1%	18.4%	9.9%	NA	4.6%
Robert Half International	\$60.52	96%	1.53x	\$8,178.7	(\$285.8)	\$7,892.9	10.5%	8.9%	12.2%	12.8%	16.3%	41.0%	0.9%	NA	NA
ManpowerGroup	\$86.15	99%	1.50x	\$6,745.9	(\$230.1)	\$6,515.8	(7.4%)	4.8%	4.1%	4.3%	12.8%	16.8%	NA	NA	NA
Syntel	\$51.73	98%	1.35x	\$4,332.2	(\$728.4)	\$3,603.8	10.2%	10.6%	30.0%	29.7%	14.5%	41.4%	NA	NA	NA
Kforce	\$22.31	89%	1.30x	\$661.1	\$92.7	\$753.8	10.3%	8.4%	5.6%	5.9%	55.0%	30.8%	NA	NA	NA
Kelly Services	\$17.44	69%	1.18x	\$659.7	\$8.8	\$668.5	4.6%	5.0%	1.6%	1.4%	NA	16.3%	0.2%	NA	NA
Resources Connection	\$17.50	94%	1.48x	\$658.8	(\$103.3)	\$555.5	5.4%	5.7%	10.3%	10.2%	25.0%	38.7%	NA	NA	NA
Ciber	\$4.12	81%	1.45x	\$324.0	(\$34.5)	\$290.2	1.0%	1.3%	4.1%	4.9%	20.0%	25.8%	NA	NA	NA
Computer Task Group	\$7.31	42%	1.01x	\$137.1	(\$40.9)	\$96.2	(2.0%)	3.9%	3.5%	3.9%	14.0%	20.6%	NA	NA	NA
						Average	3.1%	6.1%		9.1%		26.9%			9.5%
						Median	4.6%	5.7%	5.6%	5.9%	14.8%	25.8%	0.6%	NA	9.5%

Source: S&P Capital IQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q1 2015 Quarter End.

Note: Multiples Exclude Outlier for EV / CY Revenue > 15x, EV / CY EBITDA > 35x, P / E > 50x and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price / Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

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## Appendix – Q1 Selected IT Services & Business Services M&A Transactions

# <u>Selected Global IT Services & Business Services M&A Comparables (Deals >\$10 million or Disclosed Multiples)</u>

				Valuation	Metrics
Date	Target	Acquirer	Enterprise Value (\$USDmm)	EV / LTM Revenues	EV / LTM EBITDA
03/31/2015	Johnson Controls (Global WorkPlace Solutions business)	CBRE Group	\$1,475	NA	NA
03/30/2015	Quindell (Professional Services Division)	Slater & Gordon	1,002	1.1x	2.3x
03/27/2015	Orbitech	Aerospace Technology of Korea	58	2.2x	NA
03/24/2015	Accumuli	NCC Group	73	2.5x	17.7x
03/24/2015	Shanghai Maicheng Network Technology	Dalian Kemian Wood Industry	16	NA	NA
03/23/2015	Skrill	Optimal Payments	1,695	NA	NA
03/23/2015	Fast	T.D.I.	2	0.2x	NA
03/20/2015	System Revolution	UT Holdings	8	0.8x	NA
03/19/2015	UtilX	Novinium	40	NA	NA
03/17/2015	Solstice Consulting	St Ives	74	3.0x	18.5x
03/16/2015	En Pointe Technologies Sales	PCM	15	0.0x	NA
03/16/2015	Vision IT Group	Groupe OnePoint	36	0.3x	9.8x
03/12/2015	TRaC Global	Element Materials Technology Group	66	2.5x	NA
03/11/2015	SinoCom Software Group	Benefit Power	86	1.2x	NA
03/11/2015	SinoCom Software Group	Sunny Idea International	90	1.2x	NA
03/10/2015	Wood Mackenzie	Verisk Analytics	2,790	8.2x	17.3x
03/10/2015	Knightsbridge Human Capital Management	Lee Hecht Harrison	63	1.4x	NA
03/09/2015	CMS Info Systems	Baring Private Equity Asia	439	NA	NA
03/04/2015	Norwegian Petroleum Consultants	Dovre Group	18	0.3x	8.0x
03/02/2015	Legal Eye	ULS Technology	7	7.9x	NA
03/02/2015	Keylogic	Castleton Technology	6	1.2x	4.4x
02/27/2015	ABeam Consulting	NEC Corporation	196	0.5x	NA
02/23/2015	Calyx Managed Services	MXC Capital	12	NA	19.5x
02/19/2015	Oakland Innovation	Sagentia Group	8	1.3x	NA
02/18/2015	Excelian	Luxoft Holding	20	NA	NA
02/17/2015	Gijima Group	Yebo Guma Investments	26	0.2x	NA
02/11/2015	Interxion Holding	Telecity Group	2,613	6.8x	16.4x
02/09/2015	Saison Information Systems	Effissimo Capital Management	162	0.6x	NA
02/06/2015	Spikes Cavell Analytic	Xchanging	12	3.9x	NA
02/05/2015	CTPartners Executive Search	DHR International	66	0.4x	4.4x
02/04/2015	Nippon Office Systems	Kanematsu Electronics	31	0.5x	13.8x
02/03/2015	Panasonic Electric Works Information Systems	Panasonic	143	0.5x	2.9x
02/02/2015	InterDyn Business Microvar	Columbus	12	0.5x	NA
02/02/2015	RD Trading	Arrow Electronics	84	1.3x	NA
01/30/2015	XYEC Holdings	Mamezou Holdings	13	0.2x	3.6x
01/28/2015	Networkers International	Matchtech Group	95	0.4x	9.1x
01/27/2015	Studer Holdings	Huron Consulting	325	4.4x	12.7x
01/22/2015	UBIC Risk Consulting	UBIC Inc.	0	0.6x	NA
01/16/2015	Heilongjiang GAMMA Telecom Engineering	Hengtong Optic-electric	158	NA	NA
01/15/2015	iact Corporation	Hakuten	3	0.5x	NA
01/14/2015	Chandler Macleod Group	RGF Staffing Melbourne Two	319	0.3x	11.2x
01/14/2015	Peoplebank Australia	RGF Staffing Melbourne Two	56	NA	NA
01/12/2015	NDG Holdings	Halitron	1	6.9x	NA
01/09/2015	Sofgen Holdings	Tech Mahindra	30	NA	NA
01/08/2015	Shenzhen eWare Information Technology	Jiangsu Tongda Power Technology	18	NA	NA
01/05/2015	Teamax Technology	Softto	662	NA	NA

Average	1.9x	10.7x
Median	0.9x	10.5x

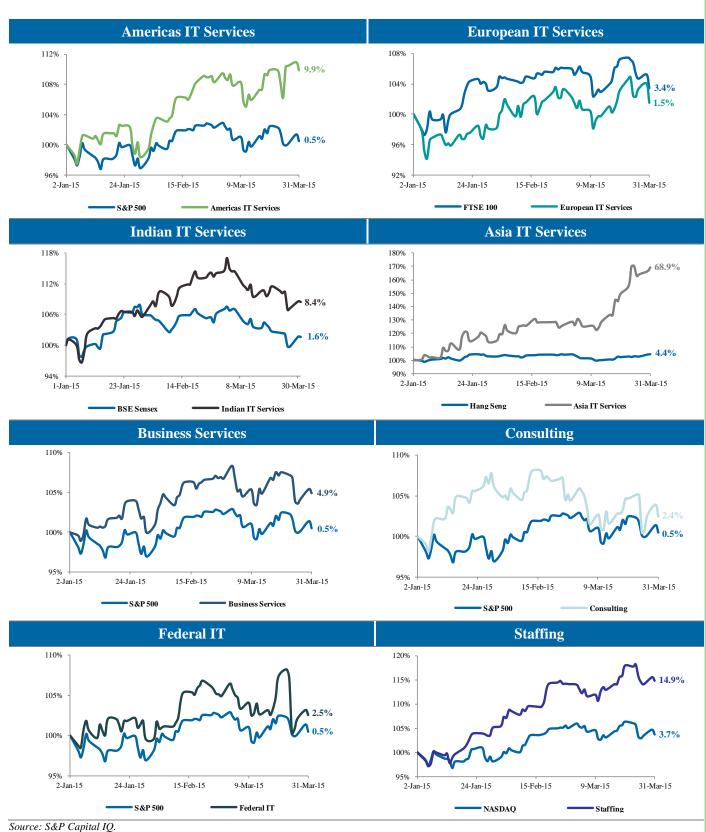
Source: S&P Capital IQ.

Note: LTM = Last Twelve Months.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 



## **Appendix – IT Services & Business Services Public Equity Market Performance**



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## **Appendix – IT Services & Business Services Public Company Groups**

<b>Americas IT Services</b>	
Company Name	Ticker
Accenture	ACN
Cognizant	CTSH
CGI Group	GIB.A
CSC	CSC
Amdocs	DOX
Sonda	SONDA
Exlservice Holdings	EXLS
Unisys	UIS

<b>European IT Services</b>	
Company Name	Ticker
Cap Gemini	CAP
Atos	ATO
Indra Sistemas	IDR
Tieto	TIE1V
Sopra Steria	SOP
Xchanging	XCH

Indian IT Services	
Company Name	Ticker
Tata Consultancy Services	532540
Infosys	500209
Wipro	507685
HCL Technologies	532281
Genpact	G
Tech Mahindra	532755
MphasiS	526299
iGATE	IGTE
MindTree	532819
Hexaware Technologies	532129
Persistent Systems	533179
Cyient Limited	532175

Asia IT Services	
Company Name	Ticker
Neusoft	600718
Chinasoft International	354

<b>Business Services</b>		
Company Name	Ticker	
Automatic Data Processing	ADP	
Paychex	PAYX	
Iron Mountain	IRM	
Cintas	CTAS	
Broadridge Financial Solutions	BR	
Hays	HAS	
UniFirst	UNF	
Convergys	CVG	
TeleTech Holdings	TTEC	
WNS Holdings	WNS	
Insperity	NSP	
Barrett Business Services	BBSI	
CBIZ	CBZ	

Consulting		
Company Name	Ticker	
Booz Allen Hamilton	BAH	
FTI Consulting	FCN	
Huron Consulting Group	HURN	
Navigant Consulting	NCI	
ICF International	ICFI	
The Hackett Group	HCKT	

Federal IT	
Company Name	Ticker
Leidos Holdings	LDOS
CACI International	CACI
ManTech International	MANT
NCI	NCIT

Staffing	
Company Name	Ticker
Adecco	ADEN
Capita	CPI
Randstad Holding	RAND
Robert Half International	RHI
Syntel	SYNT
Kforce	KFRC
Computer Task Group	CTGX
Ciber	CBR
Kelly Services	KELY
ManpowerGroup	MAN
Resources Connection	RECN

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