



**Global Standard-Setting Organization and Advocate for the Outsourcing Profession** 



### • MEETING AGENDA

Topic	Time
Registration	3:30 – 3:45
Welcome to DePaul	3:45 – 3:50
Introductions & IAOP Announcements	3:50 - 4:00
Valuation and Monetization (IPO or M&A) Environment	4:00 - 4:50
Break	4:50 - 5:00
Panel Discussion – China as a Strategic Outsourcing Location	5:00 - 5:50
Meeting Wrap Up & Introduction of the Shandong China Delegation	5:50 - 6:00
Networking Reception - Sponsored by the Shandong China Delegation	6:00 – 7:00



### CHICAGO CHAPTER

- Co-chairs
  - Jay Desai, Northern Trust
  - Ginger Dusek, Accenture
  - Neil S. Hirshman, Kirkland & Ellis LLP
  - Dwayne Prosko, Deloitte Consulting
  - Olayele Adelakun Ph.D., DePaul University
- Organized geographically
- Membership
- Businesspersons, consultants and attorneys
- Introduction of attendees



### CHICAGO CHAPTER CONTACTS

Jay Desai Northern Trust isd4@ntrs.com +1 (312) 444-3460

Ginger Dusek Accenture ginger.dusek@accenture.com +1 (773) 655-1117

Neil S. Hirshman Kirkland & Ellis LLP neil.hirshman@kirkland.com +1 (312) 862-2493 Dwayne Prosko
Deloitte Consulting
<a href="mailto:dprosko@deloitte.com">dprosko@deloitte.com</a>
+1 (312) 486 4893

Olayele Adelakun Ph.D. DePaul University
yelle@cs.depaul.edu
+1 (312) 362-8231



### CHICAGO CHAPTER UPDATE

- Quarterly Meeting Generally Jan., Apr., Jul., Oct.
- Next Chicago Meeting:
  - **Date:** October 17, 2013
  - Topic: "Evaluating Emerging Markets for Outsourcing"
  - Location: TBD
- Planning and Hosting Future Meetings
- Evaluation Forms



### REPORT ON CHICAGO APRIL 18 MEETING

- Held in conjunction with the Governance Chapter at the Chicago office of Kirkland & Ellis LLP.
- Case study and panel discussion on "Beyond SLAs: Balanced Scorecard and more." Followed by a workshop.
  - Moderator:

Alan Hanson, Neo Group

– Panelists:

Craig Ostrander, Applied Materials Lynne Peckham, Northern Trust Shuchita Singh, Northern Trust

Networking reception sponsored by Kirkland & Ellis LLP



### ABOUT IAOP

85% of IAOP members credit IAOP for improved outsourcing outcomes at their organizations and 93% of IAOP's Certified Outsourcing Professionals® (COPs) say that the designation has had a positive impact on their careers.

With a global community of more than 120,000 members and affiliates worldwide, IAOP is the leading professional association for organizations and individuals involved in transforming the world of business through outsourcing, offshoring and shared services. Our client-side members are, on average, responsible for \$60 million per year of outsourcing spending with some overseeing outsourcing programs in the billions of dollars.



### • MEMBER SERVICES

Global Chapter Network – Through its 50+ active and expansive chapters, IAOP members share their expertise and find knowledge on best practices for specific industry segments, topics and geographic areas.

Conferences & Events – IAOP hosts the world's best-known and most highly-respected executive conferences on the topic of outsourcing, including The Outsourcing World Summit®.

Outsourcing Professional Family of Certifications (OPCF) – IAOP's trainings and certifications are the industry's de facto.

Pulse – The official publication of IAOP features in-depth coverage of the industry, issues, trends, geographies and vertical sectors and functions; thought leadership and case studies, probing Q&As, C-level interviews and profiles.



### MEMBER SERVICES

IAOP's Knowledge Center – This online repository houses more than 1,000 articles, including chapter meeting presentations, conference proceedings, industry whitepapers, research articles and more.

**Value Health Check Survey** – This web-based diagnostic tool provides outsourcing customers and service providers with rapid insights to realizing outsourcing value.

**BestOutsourcingJobs.com** – Companies seeking the best talent for outsourcing jobs, as well as professionals looking for employment opportunities, will benefit from this IAOP member service.

GlobalSupplyRiskMonitor.com – This web-based product enables clients to monitor, predict and manage the various risks in their service supply chain across countries, cities and suppliers, in real time.



### **SPECIAL OFFER FOR ATTENDEES!**

### Become an IAOP Professional Member at 20% off the Regular Fee of \$345/Year (\$276/Year Net Fee)

Be part of the *first* and *only* global, professional membership-based organization to establish standards for customers, providers and advisors of outsourced service.

As one IAOP Corporate Member put it: "It's a tremendous one-stop shop for all things outsourcing!"

Go to https://www.IAOP.org/PMregistration and join today! When asked for an "offer code," please enter: IAOP-PM-0515.



### UPCOMING CHAPTER MEETINGS

### August 2013

August 20 - Voice of the Customer chapter webinar

August 28 - Bangalore chapter meeting

August 28 - Southern California chapter meeting

### September 2013

September 4 - Nordic chapter meeting

September 5 - Minnesota chapter meeting

September 18 - New England chapter meeting

Watch for upcoming meetings of the Governance Chapter, Outsourcing Tools & Technology Chapter and numerous chapters on the West Coast! IAOP Professional Members may attend an unlimited number of chapter meetings. Associate Members may attend up to two chapter meetings as IAOP's guest. Go to the chapters' page at <a href="https://www.lAOP.org/chapters">www.lAOP.org/chapters</a> for meeting details and to register.



### AWARDS PROGRAMS





IAOP's Global Excellence in Outsourcing Award

The nomination and application processes are outlined on our website & Winners are announced at The Outsourcing World Summit!

The Global Outsourcing 100 - ranks the top 100 outsourcing service providers and the top 20 Advisory firms globally.

GEO - honors outsourcing professional teams at customer organizations that are leading the effort to better serve their organization's customers and make their companies more successful through outsourcing.

Nominations may be submitted now – process yours today!

The Outsourcing Hall of Fame - one of the most prestigious outsourcing awards, it recognizes individuals for their contributions to the management practice and industry and their contributions to society at-large.

Nominations are being accepted now – visit our website for details!



### CONFERENCES AND EVENTS

### **Process your registrations today for:**

### The 2013 Asia-Pacific Outsourcing World Summit®

October 20-23, 2013 Malaysia

### The 2013 Latin America Outsourcing Summit

December 3-5, 2013 InterContinental Hotel San Jose, Costa Rica

### The 2014 Outsourcing World Summit®

February 17-19, 2014 – Disney's Contemporary Resort Lake Buena Vista, Florida





### TRAINING & CERTIFICATION

### **COP Master Classes (\*& Governance Workshop)**

- September 16-18, 2013 Hong Kong
- •September 16-19, 2013 Denver, CO —USA Governance only workshop offered Sept 19
- November 4-6, 2013 Netherlands
- January 14-16, 2014 Rome, Italy

Online Classes are also available!

Become a COP and improve your outsourcing success!







### **About Shandong**

Shandong is a province located on the eastern coast of China, between Beijing and Shanghai. It faces Japan and Korea across the sea. With beautiful landscape and temperate climate, Shandong is the birthplace of Confucianism, and its society is very stable. The province's capital, Jinan, is listed as one of the 21 China outsourcing model cities, while Qingdao, the largest city of Shandong, held the 2008 Olympic Sailing Events.

Area: 157,168 km<sup>2</sup> (About the size of Georgia/Wisconsin)

**Population**: 95.8 M (About the size of Germany)

GDP (2012): US\$ 803 billion (3rd)

Universities:124(2nd)

**Transport**: 7 civil airports;23 coastal ports;

3,000 km expressways;





Shandong Department of Commerce

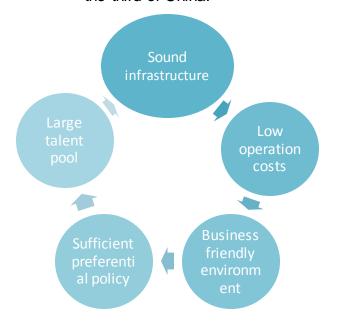


### About the delegation

### Yan Zhaowan – Deputy Director-General of Shandong Department of Commerce

The Department of Commerce of Shandong is committed to promoting economic growth of Shandong through regional policy and regulation making, development strategy planning and providing consultancy service and so forth. Under its administration, Shandong's GDP totaled US \$803 billion, ranking the third of China.





Outsourcing performance Shandong 2012

US \$2 billion executed outsourcing contracts
100 thousand outsourcing employees
46 specialized outsourcing parks
1400 outsourcing companies

Shandong Department of Commerce



# Valuation and Monetization (IPO or M&A) Environment

Keynote Speaker:

Tina Longfield, Managing Director and Global Head of Jefferies' Technology Services Group



### "Outsourcing: How To Create Value"

July 2013 / Confidential



### **Table of Contents**

ntroduction	•
Basics of Valuation	2
What Drives Value?	8
Ways To Monetize Value	15
Global Outsourcing Market	21

**Jefferies** 

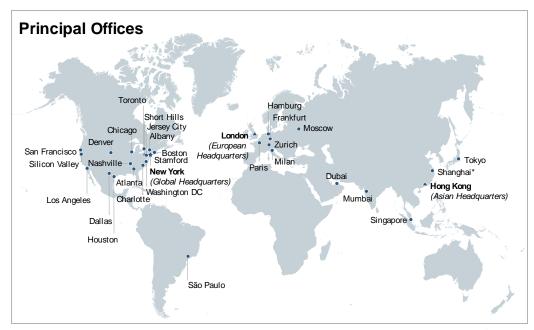
Jefferies LLC / July 2013

### Introduction

#### **Overview of Jefferies**

#### **Key Points**

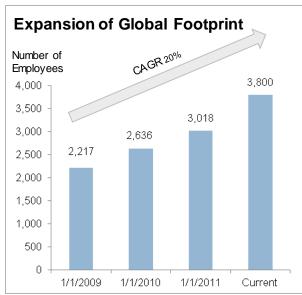
- Investment banking, sales, trading and research presence across the United States, Europe and Asia
- Serving clients for over 50 years
- Offices in 33 cities worldwide
- 3,800 employees, 2,600 (U.S.), 950 (Europe), 240 (Asia)
- \$39 billion in assets, \$3 billion in LTM revenue
- Investment grade rating by S&P, Moody's and Fitch



#### **Recent Merger with Leucadia**

- Jefferies recently merged with Leucadia the merger combines our investment banking firm with one of the world's best known investment companies
- Both companies have worked together for more than 20 years as business partners, and Leucadia had been Jefferies largest shareholder for the last 4+ years
- Leucadia is the 330<sup>th</sup> largest company on the S&P 500 with market capitalization of approximately \$10 billion

Revenue per Employee (US\$000s)				
Company	LTM			
Goldman Sachs	1,061			
Jefferies	768			
Credit Suisse	554			
Morgan Stanley	478			
UBS	446			
Deutsche Bank	438			
JPMorgan	371			
Bank of America	314			
Barclays	313			
Citi	274			
Source: Company disclosures Notes: (1) LTM through most recent 6	earnings			



**Jefferies** 

#### Jefferies is a Leader in All Product Areas

#### **Key Points**

#### **Equity**

 Jefferies prices 74% of its bookrun IPOs above or within the filing range, the highest percentage among our competitors

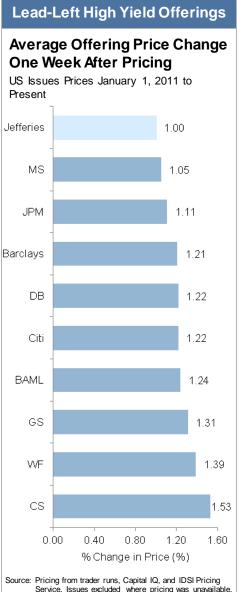
#### **Leveraged Finance**

The performance of high yield offerings with Jefferies as lead left bookrunner exceeds that of all 10 major underwriters over the same time period, based on % price change

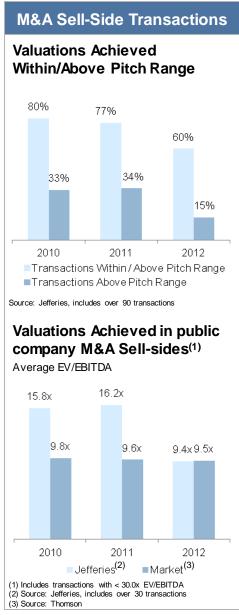
#### **Mergers & Acquisitions**

Since January 1, 2010, 71% of our sell-side transactions were completed at valuations within or above the initial range we represented to our client, and 27% were completed at valuations above the range





Note: Reflects 34 lead left transactions for Jefferies



**Jefferies** 

### **Basics of Valuation**

### **Understanding The Basic Concepts Of Value And Valuation...**

Value

- An economic concept
- An estimate of *likely prices* to be concluded by the buyer and seller of a good or service that is available for purchase
- Not a fact



**Valuation** 

Valuation is the process of determining the "Economic Worth" of an asset or company under certain assumptions and limiting conditions and subject to the data available on the valuation date



Price Is What You Pay, Value Is What You Get. They Are Not The Same Valuation Varies With Person, Purpose And Time

Valuation Is A Hybrid Of Art & Science

**Jefferies** 

### **Market-Based Valuation Methodologies**

### **Overview**

### Multiple of Revenue

- A valuation ratio of a company's enterprise value to its revenue
- Generally, the lower the EV / Revenue for one Company relative to its peers in the same industry, the more undervalued the Company is believed to be

\$100MM revenue  $\frac{X + 1.5x}{$150MM Ent Val}$ 

### Multiple of EBITDA

- EBITDA = Earnings Before Interest, Taxes, Depreciation, and Amortization, a proxy for "cash flow"
- A valuation ratio of a company's enterprise value to its EBITDA
- Provides an estimate valuation of a business operation, where value from investment activities (capital structure) is excluded

\$15MM EBITDA <u>X 10x</u> \$150MM Ent Val

### Multiple of Net Income (P/E) Multiple

- A valuation ratio of a Company's current share price to its pershare earnings
- High P/E suggests that investors are expecting higher earnings growth in the future compared to companies with a lower P/E

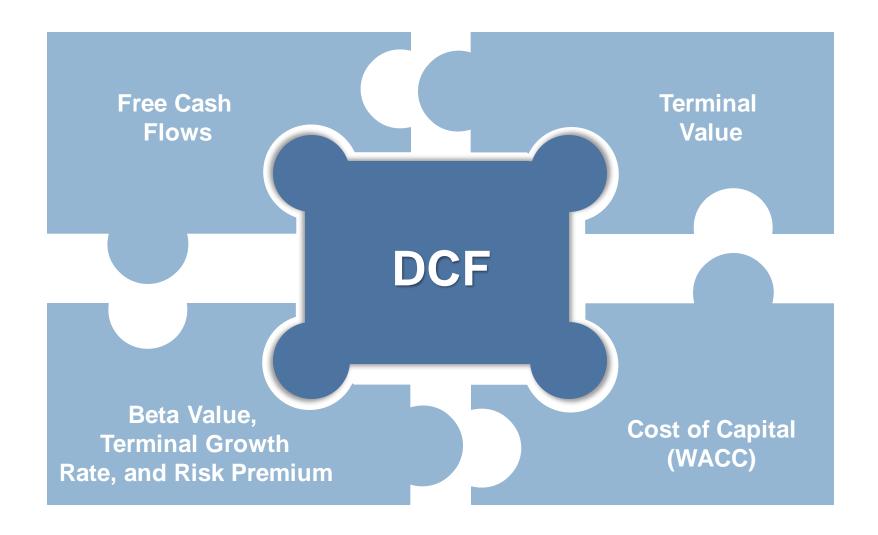
\$8MM net income

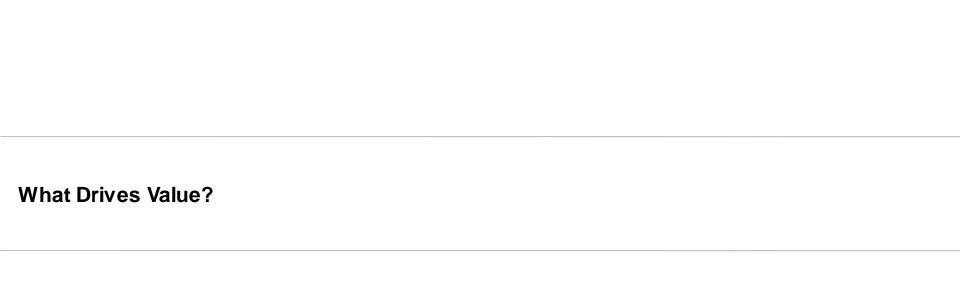
X 18 P/E

\$144MM Mkt Val

**Jefferies** 

### Income Based Valuation Methodologies: Discounted Cash Flow Analysis

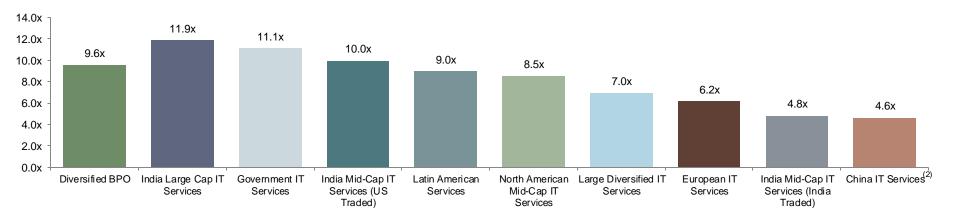




### **BPO & Global Services Valuation Dashboard**

### Trading Metrics & Operating Statistics<sup>(1)</sup>

TEV / CY2013 EBITDA



	Avg. Operating Metrics Avg. Valuation Metrics										
	Revenue	Rev. G	rowth	Gross Margin	EBITDA Margin	TEV / Re	evenue	TEV/E	BITDA	Р/	E
Category (1)	CY2013	CY2013	CY2014	LTM	CY2013	CY2013	CY2014	CY2013	CY2014	CY2013	CY2014
Diversified BPO	\$4,195	7.7%	7.1%	36.0%	17.7%	1.8x	1.7x	9.6x	8.8x	15.3x	14.7x
India Large Cap IT Services	\$8,032	12.4%	11.5%	35.4%	23.3%	2.8x	2.5x	11.9x	10.7x	17.1x	15.4x
Government IT Services	\$2,477	3.3%	3.9%	27.9%	12.4%	1.8x	1.6x	11.1x	10.0x	14.7x	14.4x
India Mid-Cap IT Services (US Traded)	\$895	12.0%	11.1%	37.3%	21.1%	2.1x	1.9x	10.0x	9.0x	16.7x	14.7x
Latin American Services	\$1,300	8.3%	11.9%	34.8%	19.7%	1.9x	1.7x	9.0x	7.9x	18.5x	15.5x
North American Mid-Cap IT Services	\$1,296	5.7%	5.7%	29.3%	10.3%	0.9x	0.9x	8.5x	7.4x	18.3x	13.9x
Large Diversified IT Services	\$47,932	(1.9%)	1.6%	28.3%	14.4%	1.1x	1.1x	7.0x	6.5x	12.7x	11.4x
European IT Services	\$3,026	2.5%	3.6%	23.2%	9.9%	0.7x	0.6x	6.2x	5.5x	11.9x	10.1x
India Mid-Cap IT Services (India Traded)	\$1,943	23.9%	15.7%	33.4%	15.9%	0.8x	0.7x	4.8x	3.9x	12.7x	10.9x
China IT Services (2)	\$541	14.0%	7.7%	36.0%	19.1%	0.9x	0.9x	4.6x	4.8x	8.2x	7.7x

Source: Cap IQ as of 07/22/2013.

Jefferies LLC / July 2013

9

Jefferies

<sup>(1)</sup> Financial Data is calendarized and Financial metrics calculated from averages.

<sup>(2)</sup> Includes TravelSky Technology, Neusoft Corporation, Digital China Holdings Limited, Pactera Technology International, Chinasoft International, iSoftStone Holdings Limited and Camelot Information Systems.

### **Unlocking Value Using Financial Levers**

Market Based Valuation

Valuation

Revenue Scale

Increase revenues through organic and inorganic growth

**EBITDA** 

- EBITDA may increase with top-line revenue expansion
- EBITDA can also increase through more efficient ops (leverage existing platforms, cost cutting)

Earnings

Similar levers as EBITDA; but additional levers include tax rates, depreciation, etc.

Growth & Changes in Margin

Key variables in determining cash flow streams and have impact on valuation sensitivity

Working Capital

A factor that affects "Free Cash Flow" beyond revenue expansion and margin increases

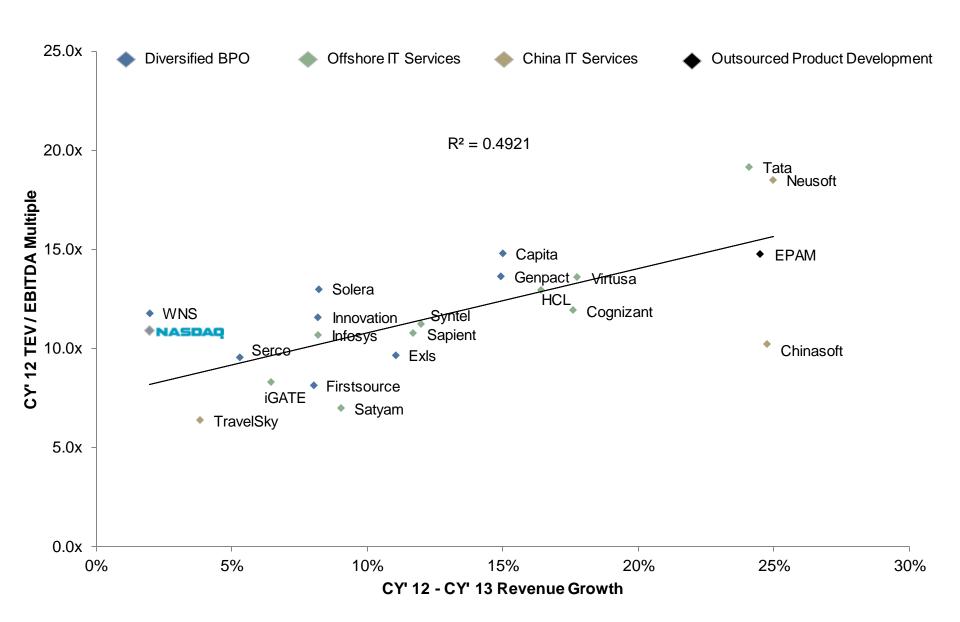
Investments

 Capital expenditures, another factor that affects "Free Cash Flow" beyond revenue expansion and margin increases; Need to have ROI

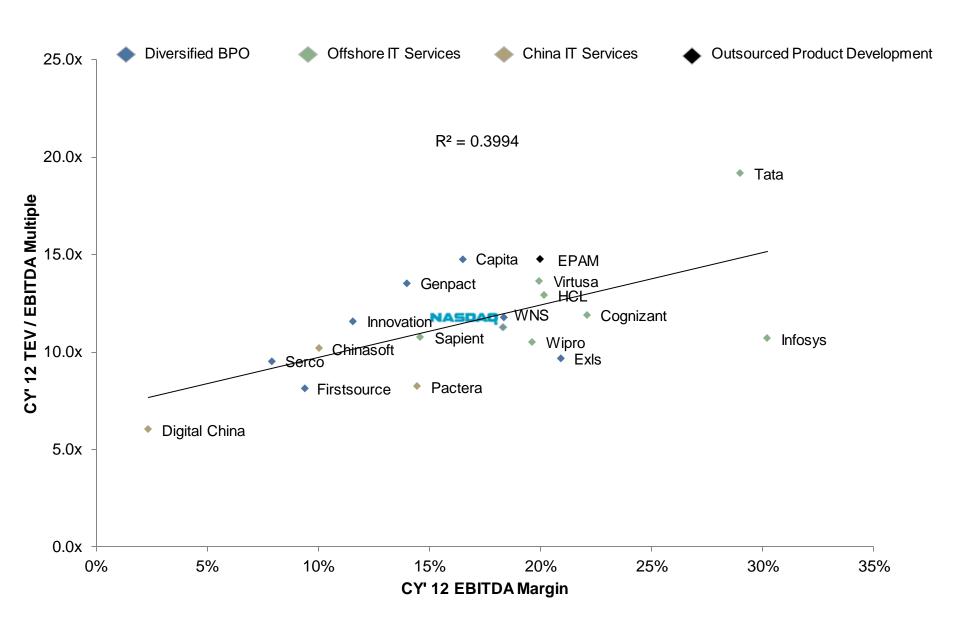


**Jefferies** 

### Correlation Between Revenue Growth and EBITDA Multiple

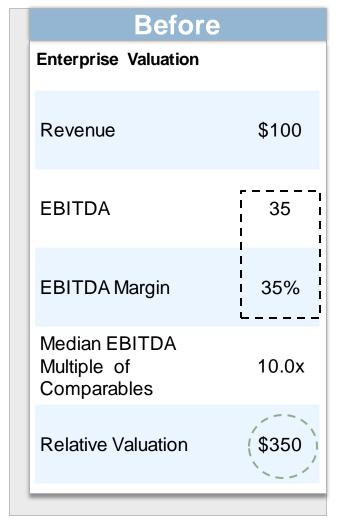


### Correlation Between EBITDA Margin and EBITDA Multiple



### **Operators: Creating Value Through Outsourcing**

(US\$ Millions)



Enhanced Margin
Profile through
Outsourcing
Leads to
Value Creation

After	
Enterprise Valuation	
Revenue	\$100
EBITDA	45
EBITDA Margin	45%
Median EBITDA Multiple of Comparables	10.0x
Relative Valuation	(\$450)

### **Providers: Creating Long-Term Value**

### Vertical Expertise

Shift away from "commodity" like services and focus on vertical expertise

### Robust IP Portfolio

Critical driver of value creation - a powerful tool to gain competitive advantage and customer "stickiness"

### Investment In Innovation

- Smart investments in technology and innovation ensures attractive ROI's (Platform-as-a-Service or "BPU")
- Also should facilitate "Non-Linear" growth model

## Staying Ahead of Emerging Trends

Progressively keeping-up with the emerging industry trend; Are you "thought-leaders" for your clients?

### Strategic Partners/ Acquisitions

 Synergistic partnerships and acquisitions help supplement organic growth and create value



Ways To Monetize Value

### **Multiple Avenues Of Monetization**



### Sale of Company/ Acquisition

- Potential synergies
- Buyers can be strategic or private equity (i.e. LBO)

#### **Private Placement**

- Sale of securities to a small number of select qualified investors
- Interest from a broad set investors (private equity, strategic partners and venture capital

### **Initial Public Offering (IPO)**

- Sell stock to general public on a securities exchange for the first time
- Provides 'public' currency for employee comp (i.e. stock options) and acquisitions

Jefferies LLC / July 2013 Jefferies

### **Key M&A Trends**

### Companies Are Looking To Harness Value From Emerging Technologies

• The increasing adoption of social media, mobile and cloud services is driving the need for change of business models and realignment of company strategies, which consequently is driving consolidation

### Increased Demand For Players With Vertical Specific Services / Products

- Verticals such as healthcare, financial, and the technology sector continue to present attractive opportunities for IT/BPO providers
- The need to adhere to stringent regulatory guidelines and the compliance requirements in industries such as healthcare and financial services has made the firms offering niche and industry specific services a valuable target

### Traditional Outsourcing Firms Need To Offer Higher Value-Add Services

- BPO service providers are increasingly looking to provide higher value-add services to gain a lager market share
- · Companies that are able to monetize the growing demand for cloud based outsourcing are being sought after

### Need To Complement Offshore Presence With Nearshore And Onshore Presence

- · Clients are looking for providers that have simultaneous onshore, nearshore and offshore presence
- Increasing pricing pressures and limited organic growth options are drivers for buyers to actively participate in M&A activities

### **Companies With Rich Balance Sheet Remain Opportunistic**

• Targets with financial distress continue to remain attractive value propositions for buyers globally to capitalize on the current "buyers-market" environment

### **Select Recent M&A Transactions**

	Date	Buyer	Target	Buyer Country / Target Country	EV (\$)	EV / Rev
ing	6-Jun-13	华夏基金(香港)有限公司	<b>SOFTSTONE</b>	Hong Kong/China	299	0.8x
onic	28-May-13	ServiceLink FNF'S NATIONAL LENDER PLATFORM	LPS)°	US/US	3,831	1.9x
Outsourcing	20-May-13	Blackstone	pactera	US/China	501	1.1x
_	12-Oct-12	BainCapital	ATENTO:	US/Spain	1,039	0.6x
Process	1-Aug-12	<b>BainCapital</b>	<b>GENPACT</b> 30.5% Stake	US/UK	3,196	1.8x
	23-Feb-12	SS&C	Globe0p	US/US	717	3.2x
Business	31-May-11	serco	intelenet	UK/India	386	2.3x
	19-Nov-10	Apax	TIVIT	UK/Brazil	1,066	1.8x

nology g	26-Jun-13	Partners Group Passion for Private Markets		Switzerland/US	270	1.4x
	7-Jun-13	Investor Group	Shew challences, new ideas	UK/France	334	0.4x
	8-My-13	OMERS Private Equity	civica	Canada/UK	605	1.9x
Techn	19-Apr-13	ECONOCOM MOBILITY ON DEMAND	Osiatis THE IT SERVICES EXPERTS	Belgium/France	203	0.5x
Information Techn Outsourcing	10-Aug-12	THL Thomas H. Lee Partners	CompuCom.	US/US	1,100	0.7x
	9-Aug-12	DNP Dal Nippon Printing Co.Ltd.	Nihon Unisys	Japan/Japan	145	0.3x
	31-May-12	CGI	logica	Canada/UK	3,379	0.6x
	21-Mar-12	Tech mahindra IT Services and Telecom Solutions	Satyam	India/India	1,030	1.1x

### **Key Prerequisites For IPO Readiness**













Establish Relationships With An Investment Banking Firm And Law Fi

Ideally, Market Capitalization Of Approx. \$200 Million





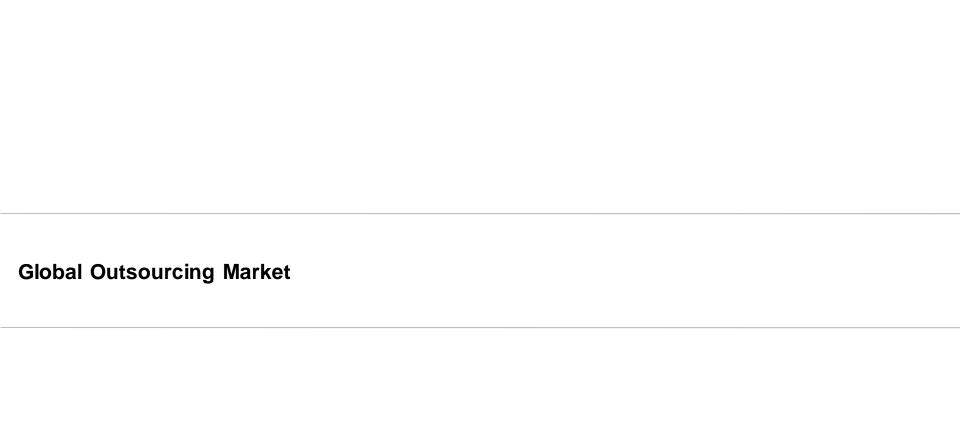
Jefferies LLC / July 2013

**Jefferies** 

### **Select IPOs Over The Last Decade in Outsourcing**

Outsourcing	Date	Company	Amazunt (CM)	Country		
	Date	Company	Amount (\$M)	Public Exchange	Primary Delivery Center	
utsou	27-Aug-10	ienergizer	\$57			
	26-Nov-06	firstsource	101	€	⊕	
Process	03-Jul-06	WNS Control to Compile	224		€	
	06-Apr-06	Фcsu	160			
Business	13-Feb-06	Resolve	194	*		
Bu	03-Dec-04	ŒXL	68		(6)	

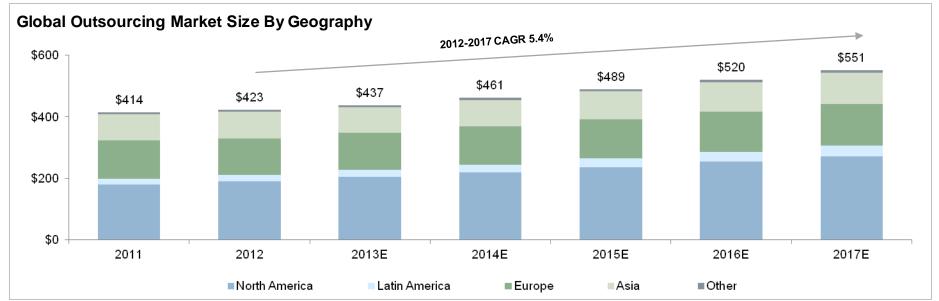
	22-May-13	<luxoft< th=""><th>\$70</th><th></th><th>+</th></luxoft<>	\$70		+
Technology Outsourcing	07-Feb-12	<epam></epam>	72		
	04-Nov-11	BEYONDSOFT beyond your expectations	87	*[:	*1
y Out	27-May-11	天玑科技 Pioneer In It service Technology	53	*1	*3
ology	23-Nov-10	<b>ISOFTSTONE</b> 软曲面力	141		*3
chne	17-Jun-10	pactera	74		*1
	12-Sep-09	<b>DER</b>	70	*1	*}
Information	09-Sep-09	SK c&c	388	# <b>*</b>	# # #
	06-Apr-07	virtusa " Accelerating Business Outcomes	62		(6)
	20-Jun-06	Tech Mahindra IT Services and Telecom Solutions	100	<b>(3)</b>	<b>(5)</b>

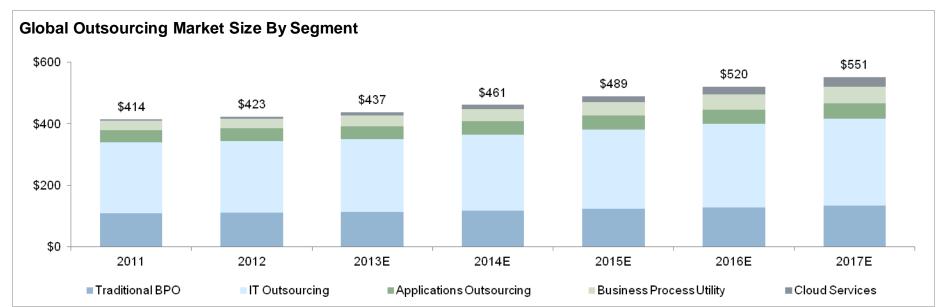


21

### **Global Outsourcing Market Sizing Analysis**

(US\$ Billions)





Source: Gartner (June 2013).

Jefferies LLC / July 2013



### **Break**



### China as a Strategic Outsourcing Location

### Panelists:

Alan Hanson, SVP, Neo Group Min Wang, Partner, Kirkland & Ellis LLP Nick Ionita, VP, FreeWheel David Watkins, Chairman, ReSource Pro

Moderator:

Jay Desai, SVP-Global Sourcing, Northern Trust

### Advantages of Shandong as a strategic outsourcing location

Talent

• Deep talent pool is primary factor for outsourcing success . 137 universities with 1.66 million college students at school. As the home to Confucius, people carry traditional values of honesty, loyalty and hardworking. The average outsourcing turnover rate in Shandong is 5%, much less than China's 20% average.

Welcome to Shandong

n fra structu n

• Shandong province has sound outsourcing infrastructure. There are 15 completed outsourcing parks with a building area of 4.75 million square meters. All the parks could provide non-stop power supply and multiple internet access. Many of these parks also provide security shared data center.

Marke<sup>.</sup>

• Recently, the province has been focusing on innovating the traditional industries by informatization, creating huge market demands for information based services, and provides great development capacity for the outsourcing industry.

Support

•The government has provided a lot of preferential policies for outsourcing companies covering training, employment, and marketing promotion and technology. And they are equal to international and domestic companies.

IPR

• Shandong province's IPR protection is also taking the lead in China. Jinan, the capital city of Shandong, has even launched a special IPR protection support center for the outsourcing industry.

Shandong Department of Commerce





For more information on IAOP's Programs and Services, email info@iaop.org.



# Networking Reception Sponsored by the Shandong China Delegation