

Sectorwatch: BPO

April 2020

BPO

April 2020

- Sector Dashboard [4]
- Public Basket Performance [5]
- Operational Metrics [7]
- Valuation Comparison [10]
- Recent Deals [13]
- Appendix [15]

Overview

7MA provides Investment Banking & Advisory Services to the Business Services and Technology Industries globally. We advise on M&A and private capital transactions, and provide market assessments and benchmarking. As a close knit team with a long history together and a laser focus on our target markets, we help our clients sell their companies, raise capital, grow through acquisitions, and evaluate new markets. We publish our sectorwatch, a review of M&A and operational trends in the industries we focus.

Dashboard

- Summary metrics on the sector
- Commentary on market momentum by comparing the most recent 12-month performance against the last 3-year averages.



Public Basket Performance

- Summary valuation and operating metrics for a basket of comparable public companies



Valuation Comparison

- Graphical, detailed comparison of valuation multiples for the public basket



Recent Deals

- The most recently announced deals in the sector



Dashboard



Revenue Growth

↓ -1.9%

1 - year revenue growth compared to revenue growth average for last 3 years

Current revenue growth rate is less than the average of the last 3 years, indicating that the market may be flattening or declining

Pricing / Gross Margin

↓ -0.7%

1 - year gross profit % compared to gross profit % average for last 3 years

Current gross profit margin is less than the average of the last 3 years gross profit margins, indicating customer pricing power

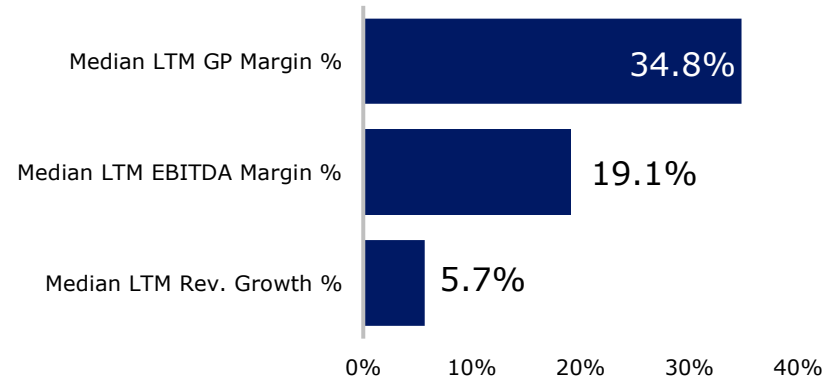
Profitability Momentum

↑ 1.9%

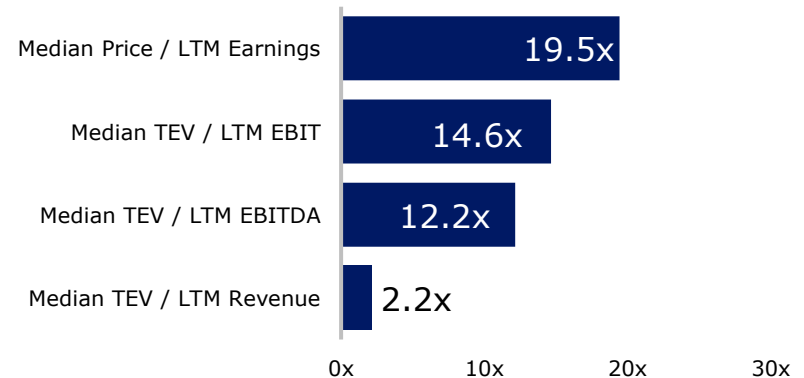
1 - year EBITDA % compared to EBITDA % average for last 3 years

Current EBITDA margin exceeds the average of the last 3 years EBITDA margin by this amount, a condition that may attract new entrants

Operating Metrics



Valuation



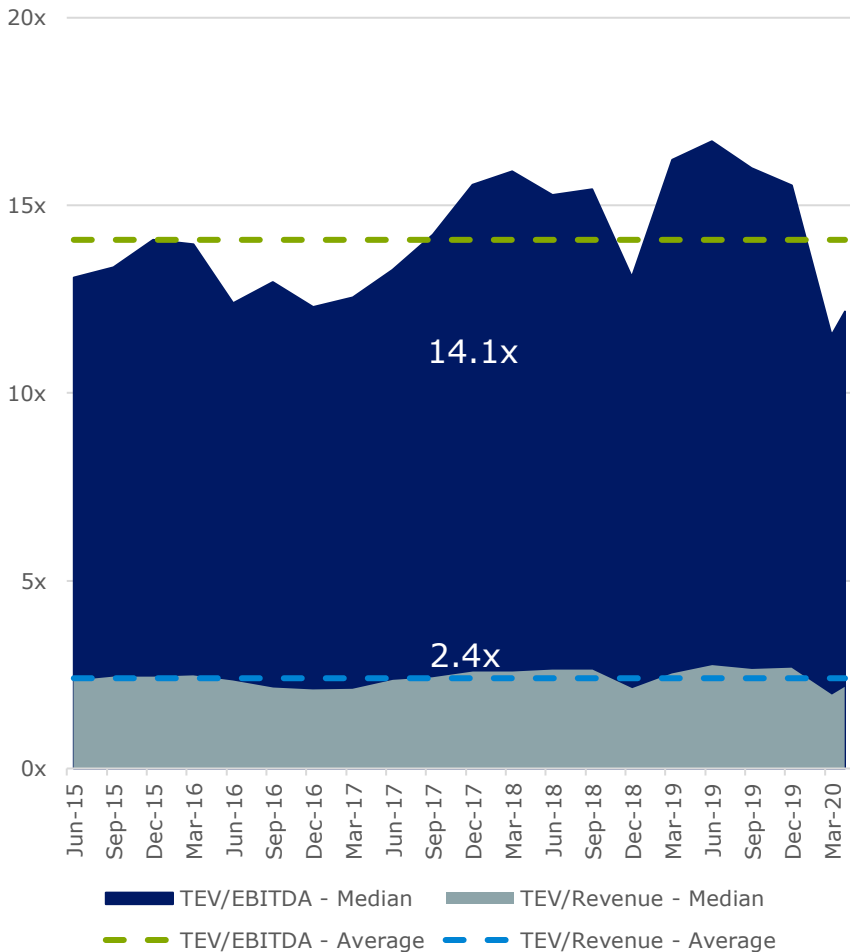
Public Basket



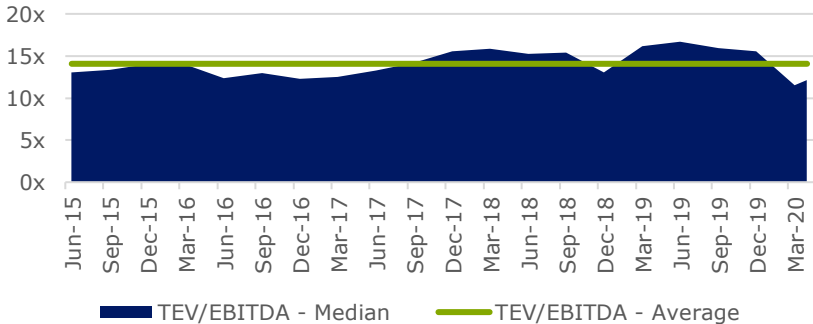
Company	TEV \$m	LTM Rev \$m	Rev Growth YoY	GP %	EBITDA %	TEV / Rev X	TEV / EBITDA X	# FTEs	Rev / FTE \$k
WNS (Holdings) Limited	2,158	928	15%	37%	19%	2.3	12.2	44,292	21
MAXIMUS, Inc.	4,206	3,040	25%	23%	13%	1.4	10.3	29,600	103
Genpact Limited	7,649	3,521	17%	35%	15%	2.2	12.8	96,500	36
Wipro Limited	10,152	8,104	4%	29%	19%	1.3	6.3	182,886	44
Cognizant Technology Solutions Corporation	27,401	16,783	4%	37%	20%	1.6	7.8	292,500	57
Automatic Data Processing, Inc.	61,075	14,538	5%	45%	25%	4.2	16.3	58,000	251
Accenture plc	110,189	44,656	6%	31%	16%	2.5	14.4	492,000	91
Average	31,833	13,081	11%	34%	18%	2.2	11.4	170,825	86
Median	10,152	8,104	6%	35%	19%	2.2	12.2	96,500	57

share price as of 24Apr20

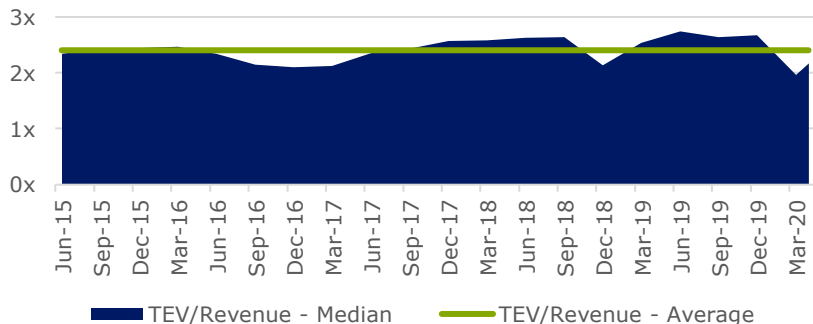
Public Basket Valuation Trends



Public EBITDA Multiples over Time



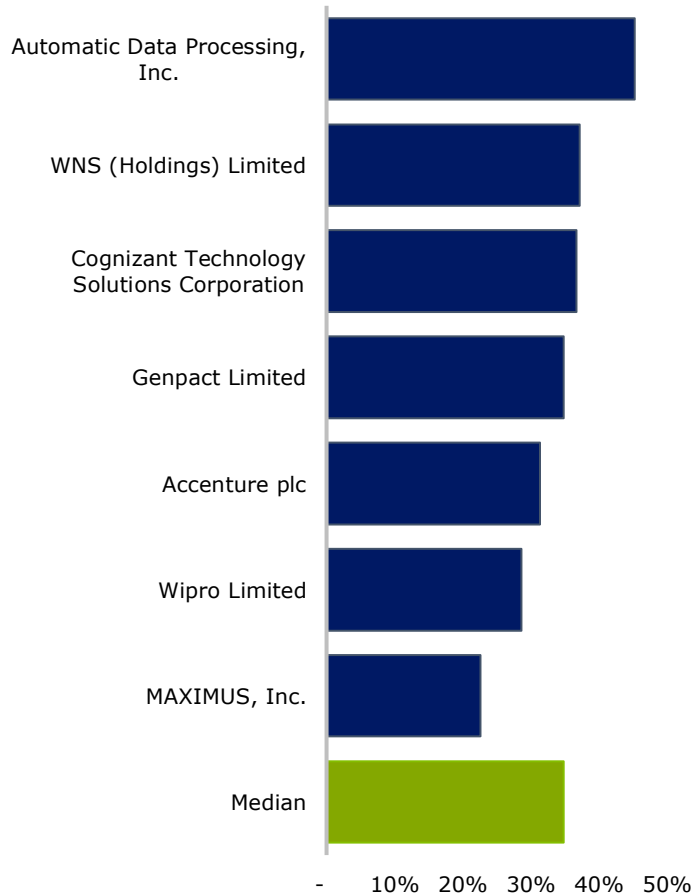
Public Revenue Multiples over Time



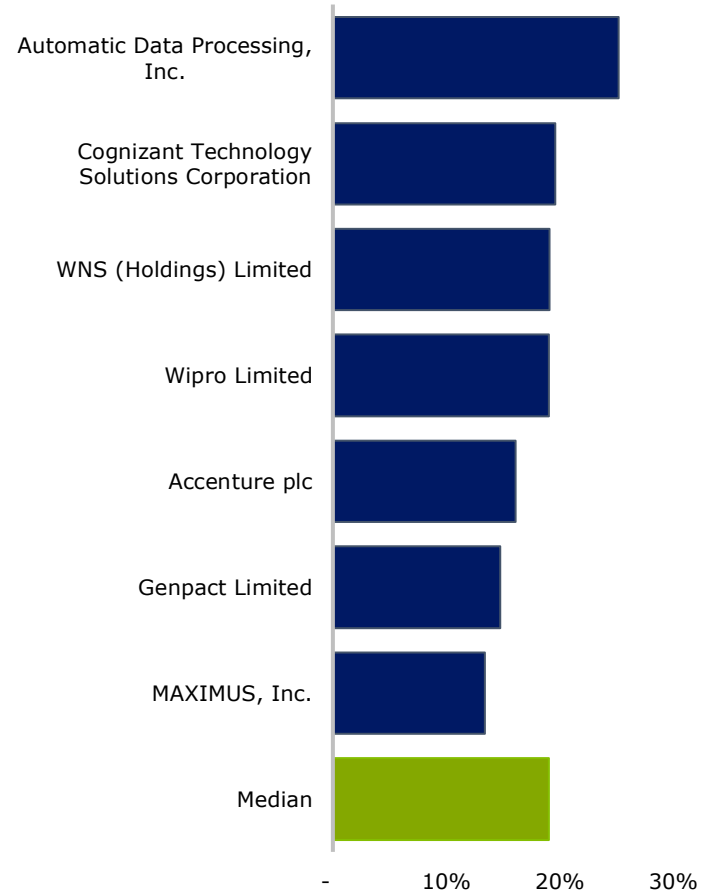
Operational Metrics



LTM Gross Profit Margin %



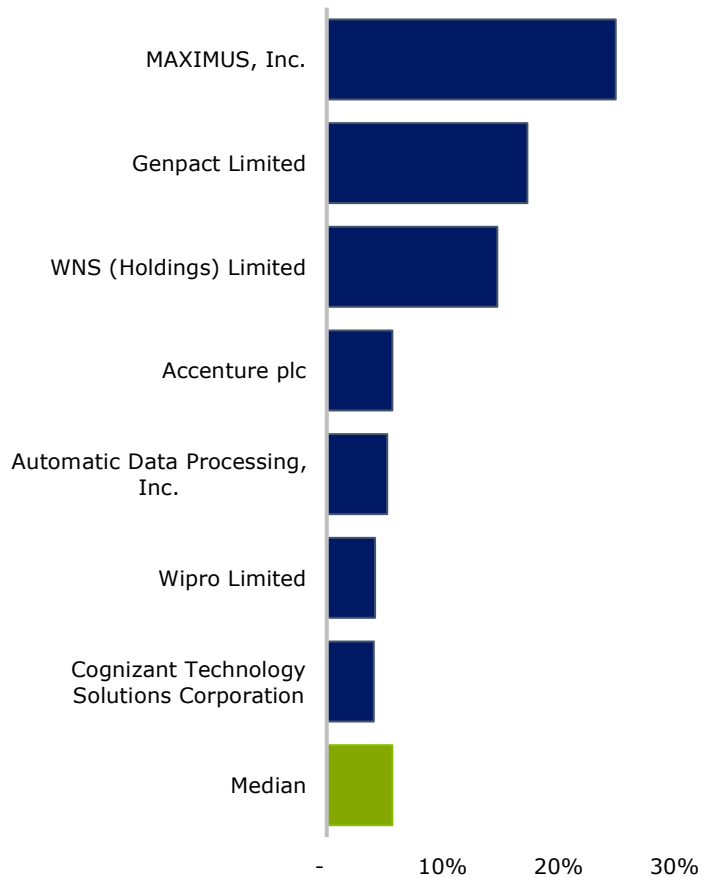
LTM EBITDA %



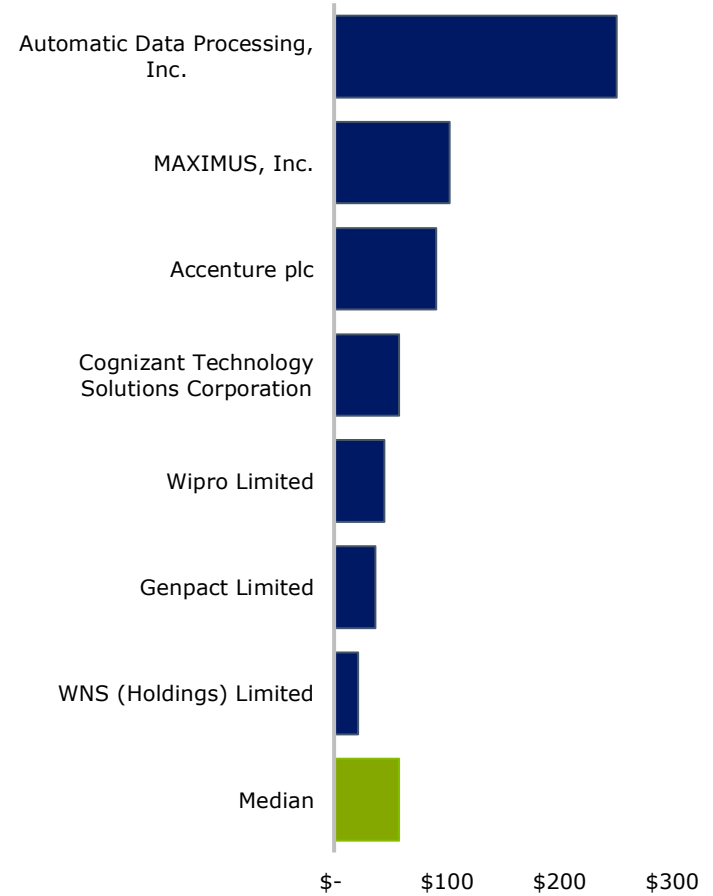
Operational Metrics



LTM Revenue Growth %



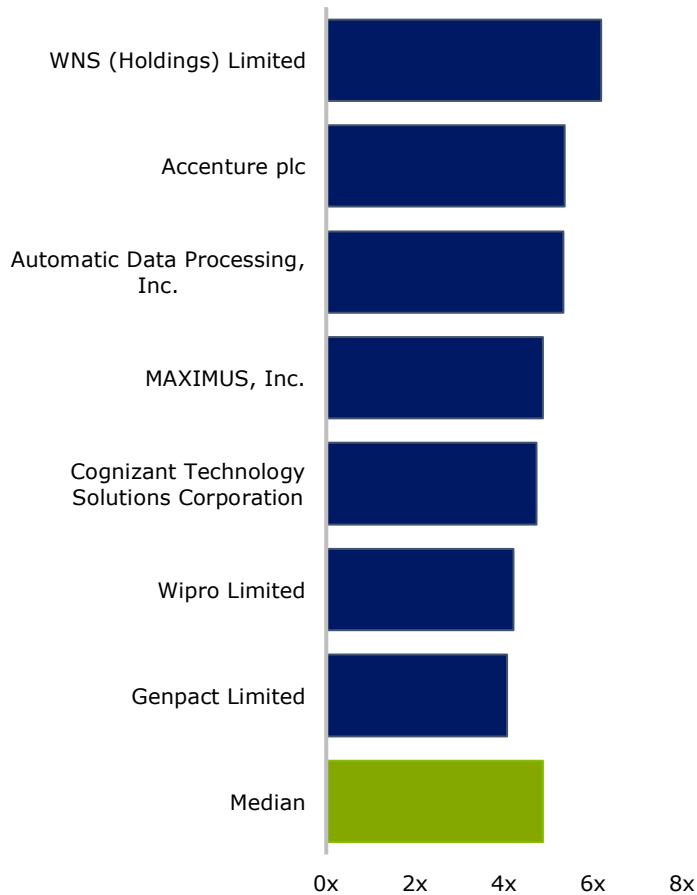
LTM Revenue per Full Time Employee x 000's



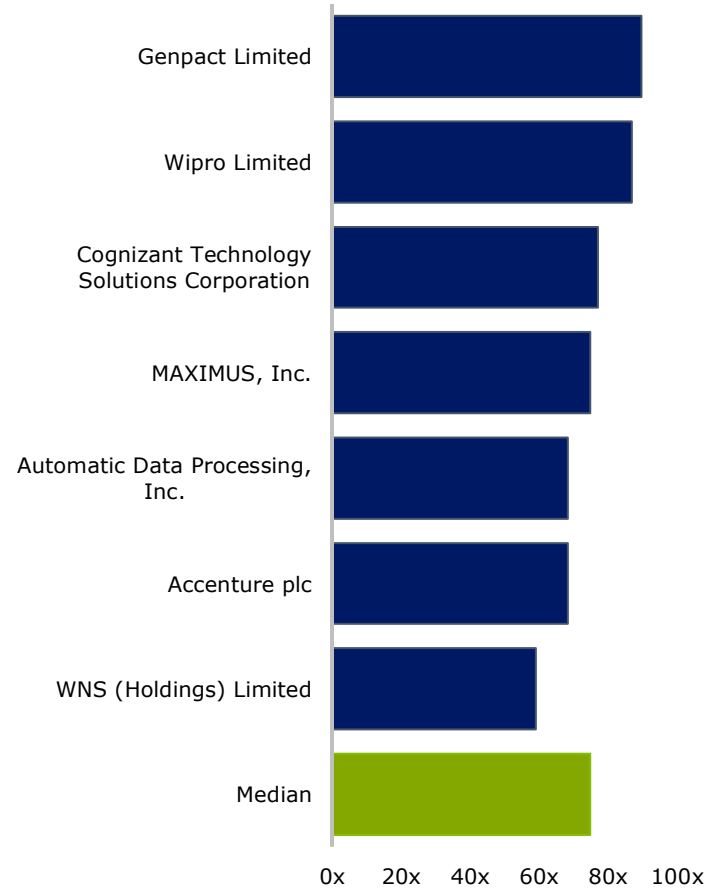
Operational Metrics



Accounts Receivable Turnover



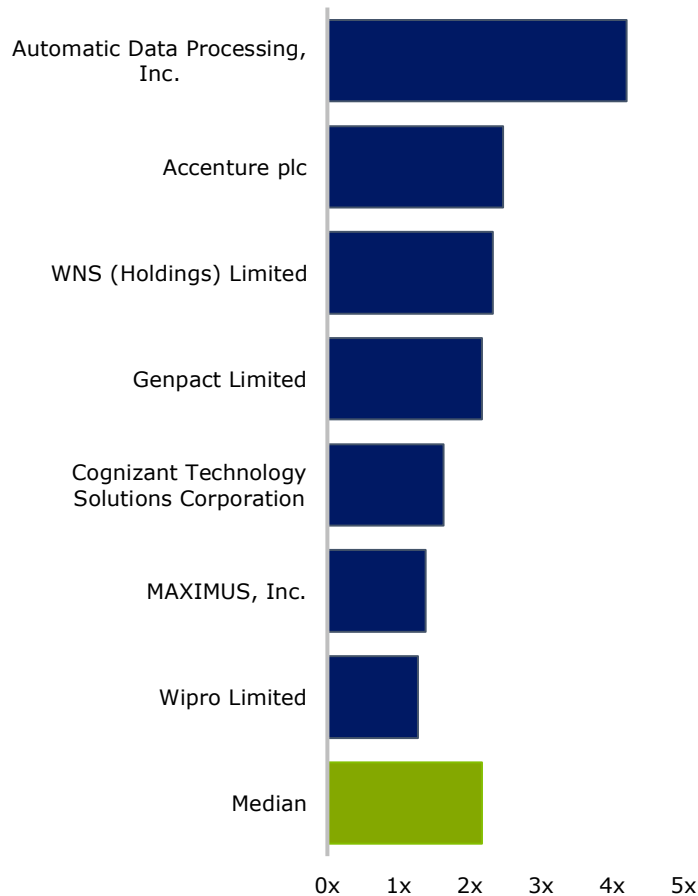
Average Days Sales Outstanding



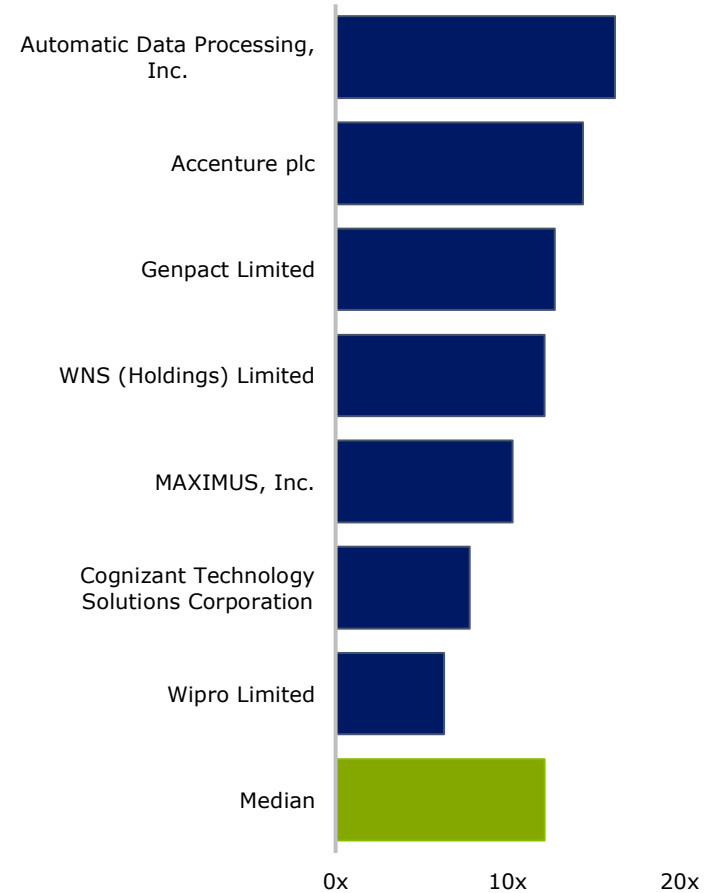
Valuation



TEV / LTM Revenue



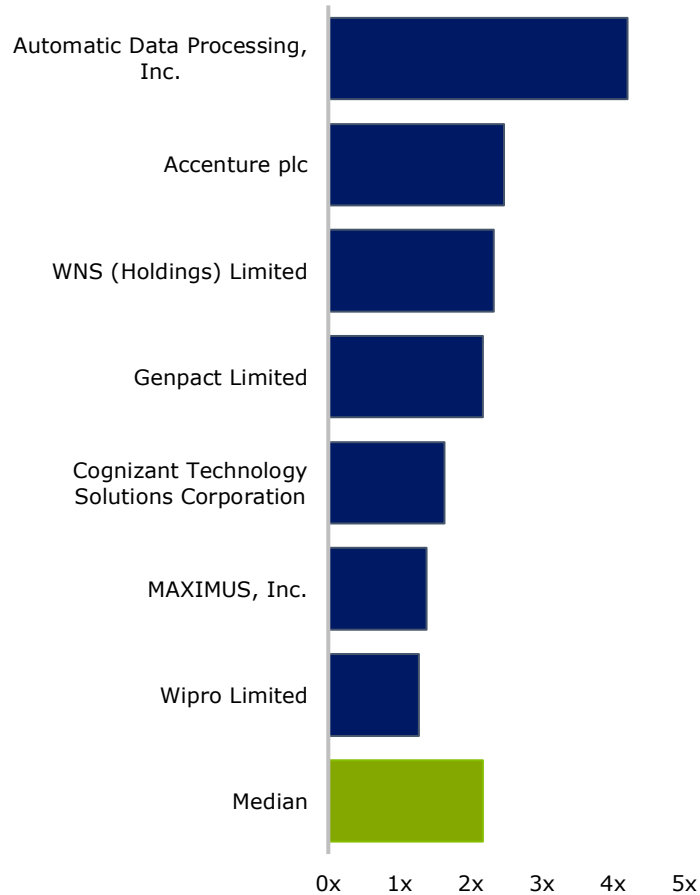
TEV / LTM EBITDA



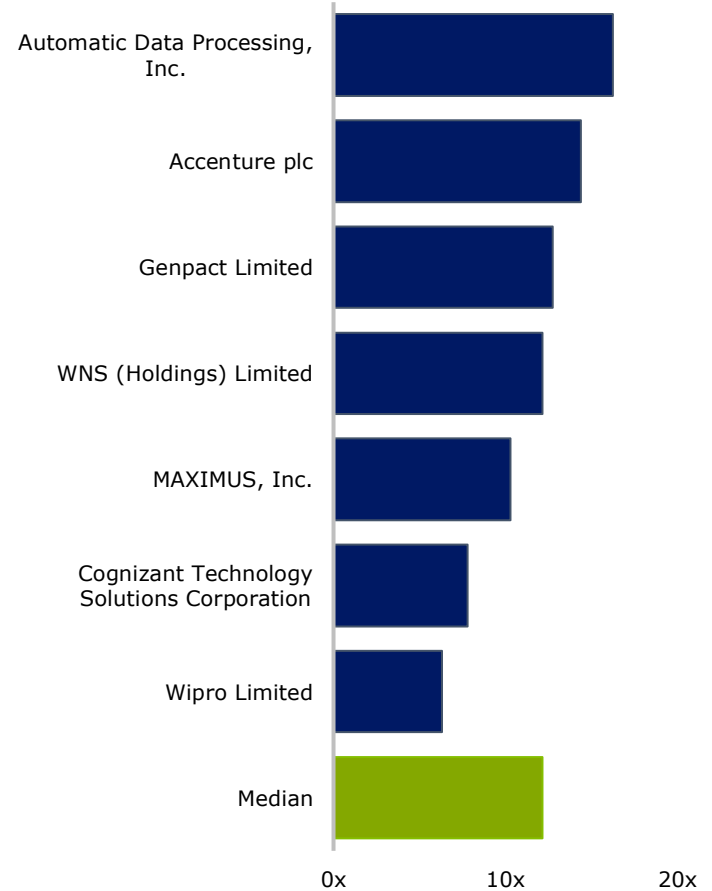
Valuation



TEV / LTM EBIT



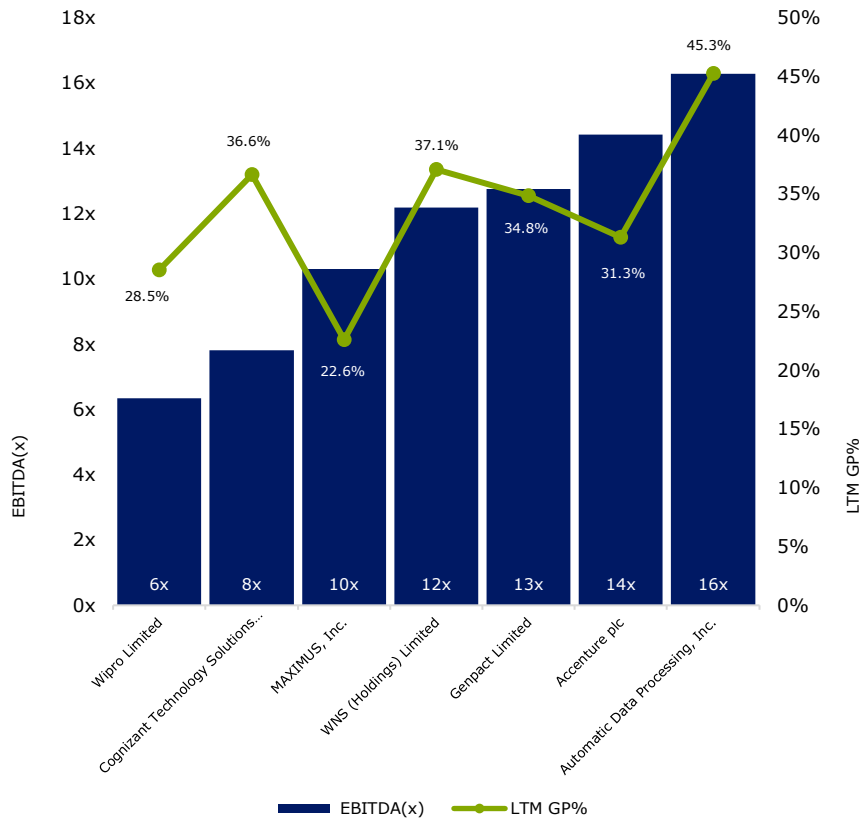
Price / LTM Earnings



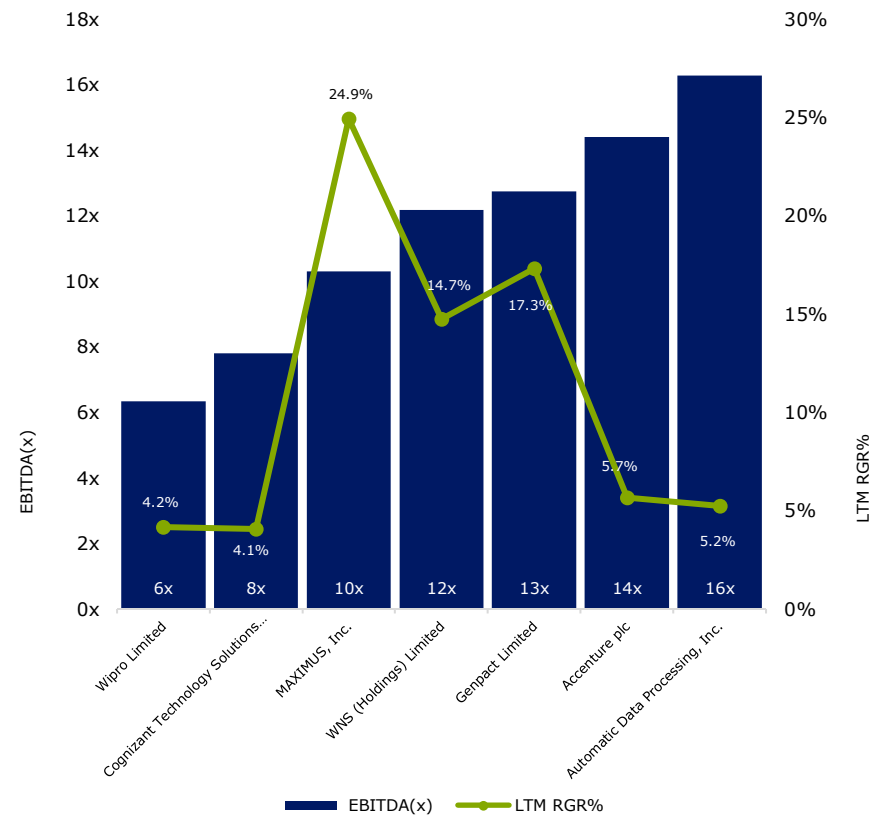
Valuation



Historical Valuation Multiples versus Gross Profit



Historical Valuation Multiples versus Revenue Growth Rate



Recent Transactions



<u>Date</u>	<u>Target</u>	<u>Buyer / Investor</u>	<u>Total Transaction Value</u>	<u>Target Revenue</u>	<u>TEV / Revenue</u>	<u>TEV / EBITDA</u>
20Apr20	nexVortex, Inc.	BCM One, Inc.	-	-	-	-
15Apr20	NIKE Group S.p.A.	Accenture plc	-	-	-	-
26Mar20	Insigma Technology Co., Ltd.	Zhejiang Wanliyang Co., Ltd.	69.76	504.66	2.7x	23.9x
25Mar20	WhiteSky Labs Pty. Ltd.	Capgemini SE	-	-	-	-
9Mar20	U.S. State and Local Health and Human Services Business of DXC Technology Company	Veritas Capital Fund Management, L.L.C	5,000.00	1,400.00	3.6x	-
24Feb20	JPD Financial, Inc	Glantus Limited	-	-	-	-
17Feb20	Icon Integration Pty Ltd	Accenture plc	-	-	-	-
11Feb20	psg Procurement Services GmbH	EPSa GmbH	-	-	-	-
5Feb20	Arcus Systemy Informatyczne Sp. z o.o.	Arcus S.A.	0.14	-	-	-
4Feb20	Knoah Solutions, Inc.	24-7 Intouch, Inc.	-	-	-	-
4Feb20	TEN DIGIT Communications LLC	Alpine Management Services III, LLC	-	-	-	-
21Jan20	Blue Bird Technologies LLC	Xceedance Inc	-	-	-	-
7Jan20	Symantec Cyber Security Services Business	Accenture plc	-	-	-	-
27Dec19	True Touch Co., Ltd.	BELLSYSTEM24 Holdings, Inc.	8.43	-	-	-
19Dec19	Softeam S.A.	Docapost BPO SAS	-	-	-	-
10Dec19	Arise Virtual Solutions Inc.	Warburg Pincus LLC; Vivtera	-	-	-	-
4Dec19	CCC Holding GmbH	TELUS International (Cda) Inc.	1,003.84	-	-	-
26Oct19	First Call Resolution, LLC	TTEC Services Corporation	115.13	-	-	-
10Oct19	MedData, Inc.	Frazier Healthcare Partners; Frazier Healthcare Growth Buyout Fund IX, L.P.	300.00	-	-	-
16Sep19	Unified Dispatch LLC	Resurgent Capital Partners	-	-	-	-
5Sep19	Convey Health Solutions, Inc.	TPG Capital, L.P.	-	-	-	-
5Aug19	Northstream AB	Accenture plc	-	-	-	-
2Aug19	Navigant Consulting, Inc.	Guidehouse LLP	1,234.01	728.72	1.6x	13.4x
31Jul19	Portway International, Inc.	Avalara, Inc.	25.00	-	-	-
1Aug19	RedCard Systems, LLC	Zelis Healthcare Inc.	-	-	-	-
17Jun19	GBT Technologies, S.A	Altcorp Trading LLC	-	-	-	-

BPO

April 2020

APPENDIX: Public Basket Constituents

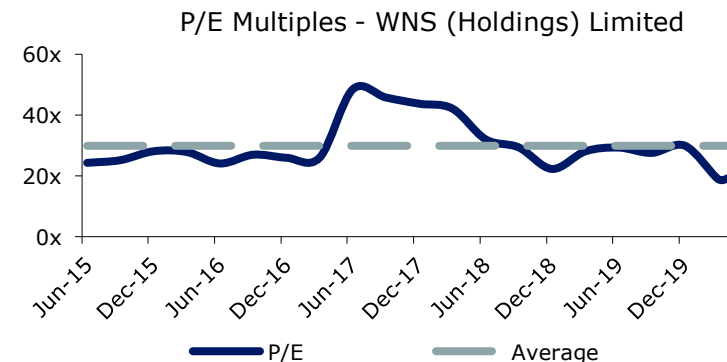
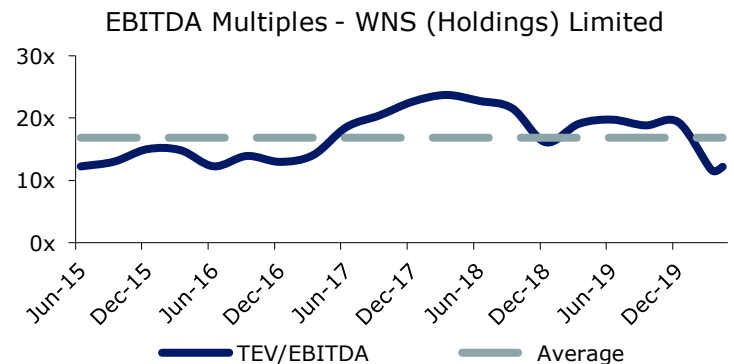
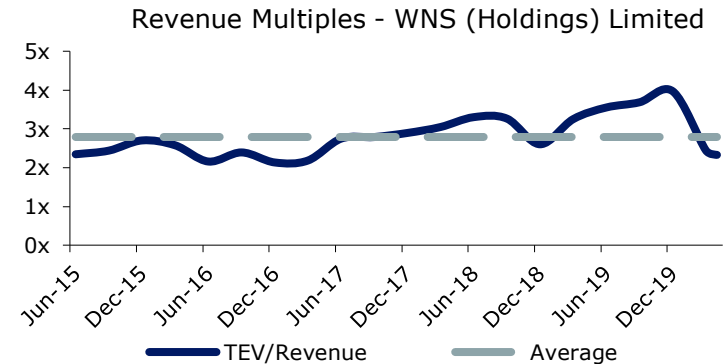
Public Basket



WNS (Holdings) Limited

WNS (Holdings) Limited, a business process management company, together with its subsidiaries, provides data, voice, analytical, and business transformation services worldwide. It operates through two segments, WNS Global BPM and WNS Auto Claims BPM. The company offers industry-specific services to clients primarily in insurance; travel and leisure; diversified businesses, including manufacturing, retail, consumer packaged goods, media and entertainment, and telecommunication; utilities; consulting and professional services; healthcare; banking and financial services; and shipping and logistics industries. It also provides shared services, such as customer interaction, finance and accounting, research and analytics, technology, legal, and human resources outsourcing services. In addition, the company offers transformation services designed to help its clients to modify their business processes to enhance productivity, as well as manage changes in the business environment and leverage business knowledge to increase market competitiveness. WNS (Holdings) Limited was founded in 1996 and is based in Mumbai, India.

Date	Key Development Headline
5/14/19	WNS (Holdings) Limited (NYSE:WNS) completed the acquisition of certain assets and the related workforce of Hotelbeds Group, S.L.U..



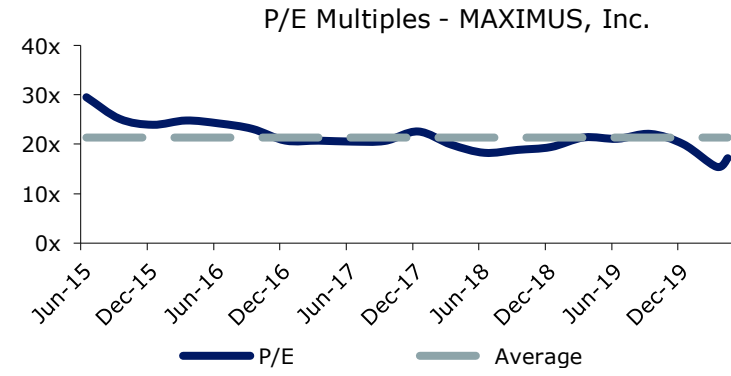
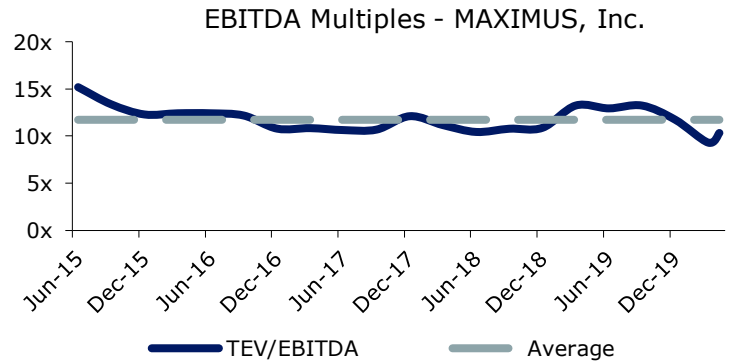
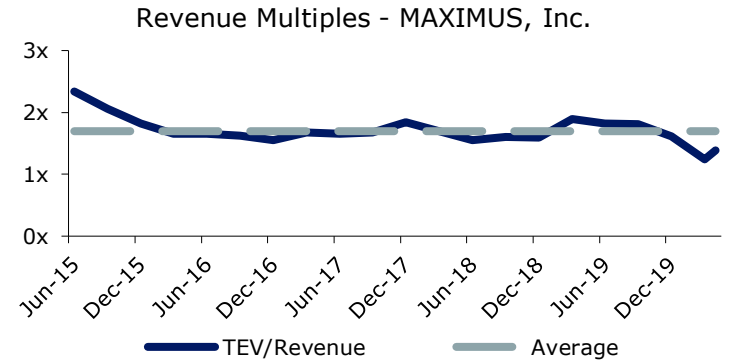
Public Basket



MAXIMUS, Inc.

MAXIMUS, Inc. provides business process services (BPS) to government health and human services programs in the United States, the United Kingdom, Australia, Canada, Singapore, and Saudi Arabia. The company's Health Services segment offers various BPS, appeals, and assessments, as well as related consulting services for state, provincial, and national government programs comprising Medicaid, Children's Health Insurance Program, the Affordable Care Act, Health Insurance British Columbia, the Health Assessment Advisory Service, and Preadmission Screening and Resident Reviews. Its services include health insurance exchange customer contact center operations and support; health insurance program eligibility and enrollment; beneficiary outreach and education; application assistance and independent health plan enrollment counseling; premium payment processing and administration; eHealth solutions; independent disability, long-term sick, and health assessments; occupational health clinical assessments; and specialized program consulting services. MAXIMUS, Inc. was founded in 1975 and is headquartered in Reston, Virginia.

Date	Key Development Headline
5/9/19	MAXIMUS Intends To Seek Acquisitions



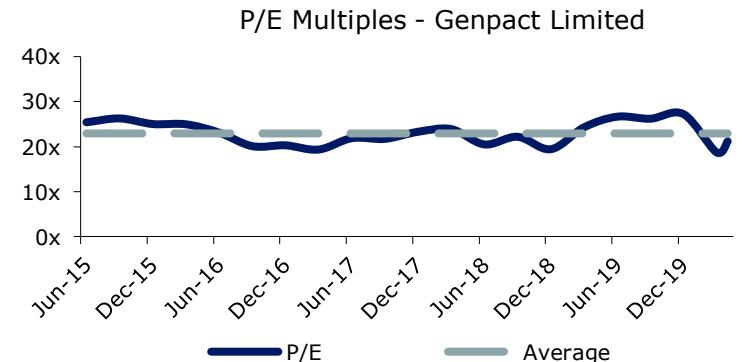
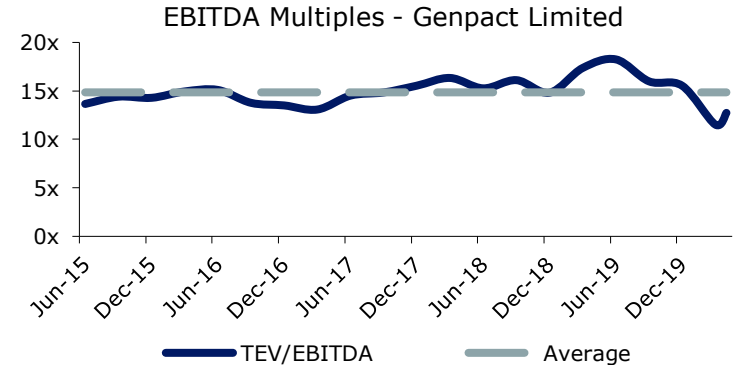
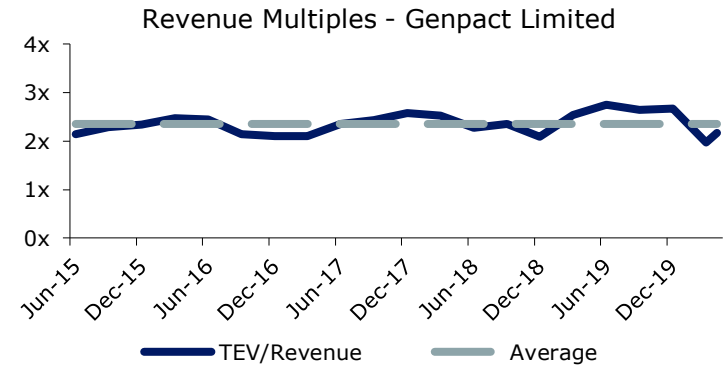
Public Basket



Genpact Limited

Genpact Limited provides business process outsourcing and information technology (IT) services North and Latin America, India, rest of Asia, and Europe. Its finance and accounting services include accounts payable, such as document management, invoice processing, approval and resolution management, and travel and expense processing; over-the counter services, including customer master data management, credit and contract management, fulfillment, billing, collections, and dispute management services; record to report services comprising accounting, treasury, tax, product cost accounting, and closing and reporting services; enterprise performance management consisting of budgeting, forecasting, and business performance reporting. Genpact Limited was founded in 1997 and is based in Hamilton, Bermuda.

Date	Key Development Headline
9/17/19	Genpact and Celonis Partner to Provide Process Improvement Roadmaps That Accelerate Enterprise Digital Transformation
4/23/19	Genpact To Seek Acquisitions



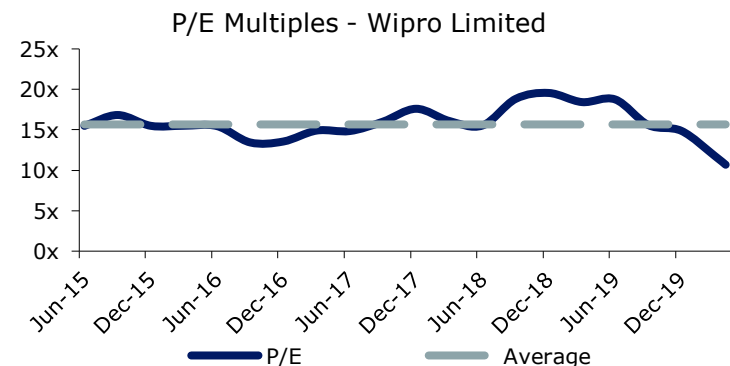
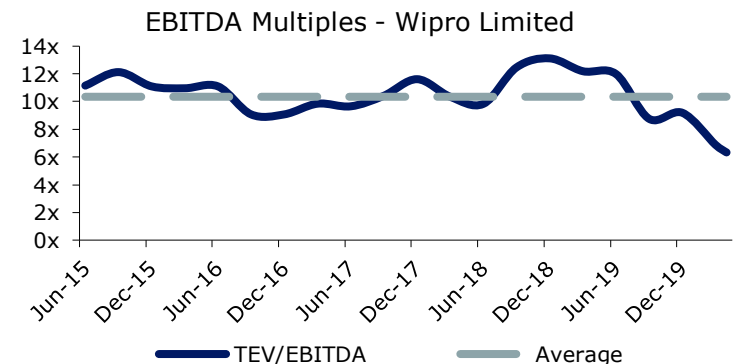
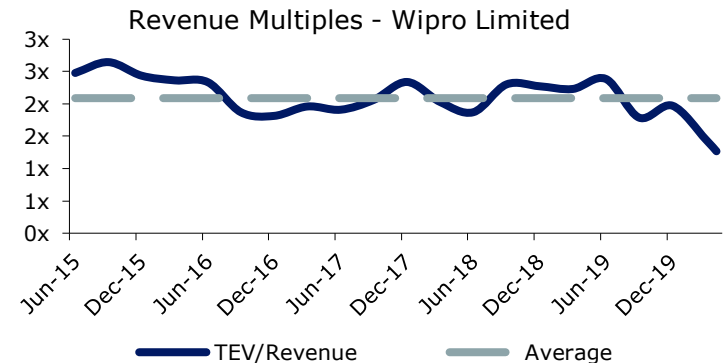
Public Basket



Wipro Limited

Wipro Limited operates as an information technology (IT), consulting, and business process services (BPS) company worldwide. The company's IT Services segment offers a range of IT and IT-enabled services, including digital strategy advisory, customer centric design, technology consulting, IT consulting, custom application design, development, re-engineering and maintenance, systems integration, package implementation, infrastructure services, analytics services, BPS, research and development services, and hardware and software design services to various enterprises. Wipro Limited was founded in 1945 and is headquartered in Bengaluru, India.

Date	Key Development Headline
4/15/20	Wipro Mulls Investments
4/3/20	Sree Chitra Tirunal Institute for Medical Sciences and Technology Collaborates with Wipro 3D
3/18/20	Wipro Launches Microsoft Business Unit for Digital Transformation Solutions
3/12/20	Wipro Limited Enters into Agreement with SAP SE
1/31/20	Wipro and Smart Energy Water Form Global Strategic Alliance to Accelerate Digital Transformation for Enterprises



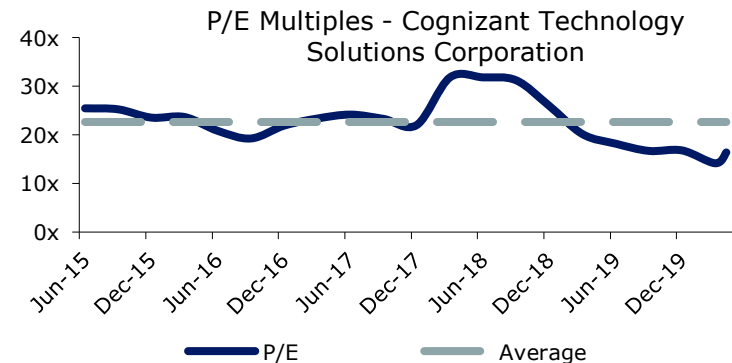
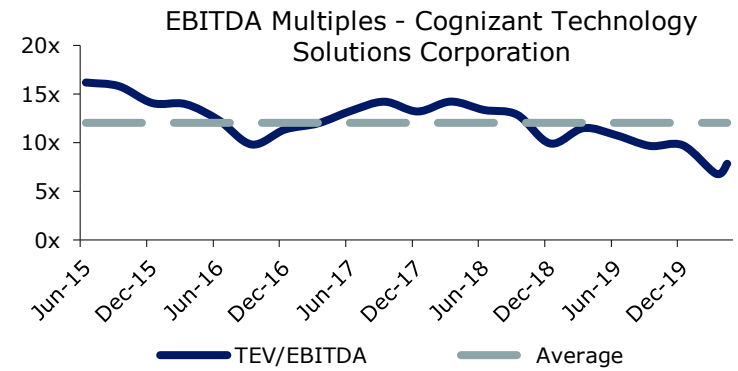
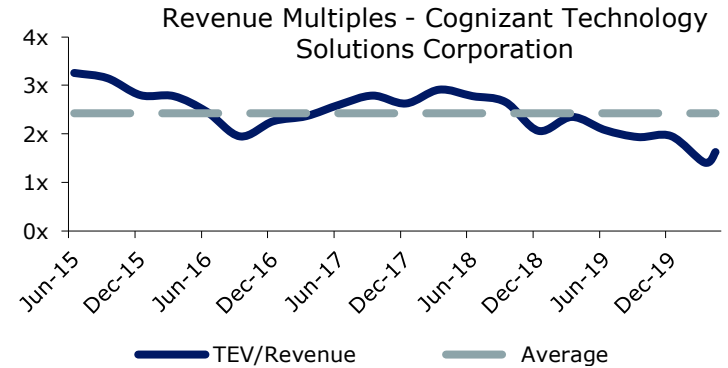
Public Basket



Cognizant Technology Solutions Corporation

Cognizant Technology Solutions Corporation, a professional services company, provides consulting and technology, and outsourcing services worldwide. The company operates through four segments: Financial Services; Healthcare; Products and Resources; and Communications, Media and Technology. It offers business, process, operations, and technology consulting services; application design and development, and systems integration services; application testing, consulting, and engineering services; and enterprise information management services. The company was founded in 1994 and is headquartered in Teaneck, New Jersey.

Date	Key Development Headline
4/8/20	Cognizant Technology Solutions to Seek Acquisitions
3/30/20	Cognizant Technology Solutions Corporation (NasdaqGS:CTSH) completed the acquisition of Lev plus.
3/22/20	Cognizant Technology Solutions Corporation (NasdaqGS:CTSH) entered into an agreement to acquire Lev plus.
2/2/20	Cognizant Technology Solutions Corporation (NasdaqGS:CTSH) acquired Code Zero Consulting.
10/30/19	Cognizant Technology Solutions Corporation (NasdaqGS:CTSH) completed the acquisition of Contino LTD from Columbia Capital, L.P., Top Tier Capital Partners, LLC and others for approximately \$240 million.



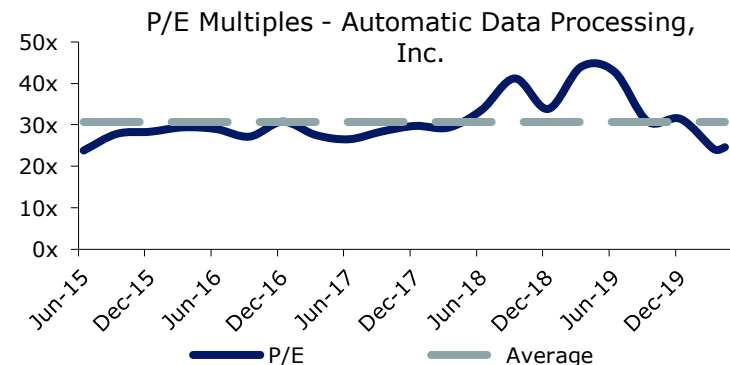
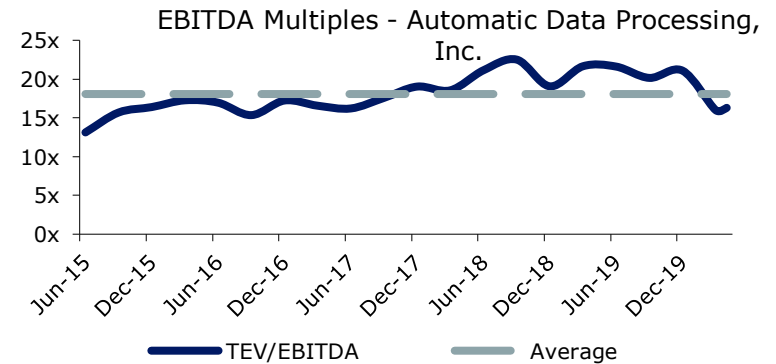
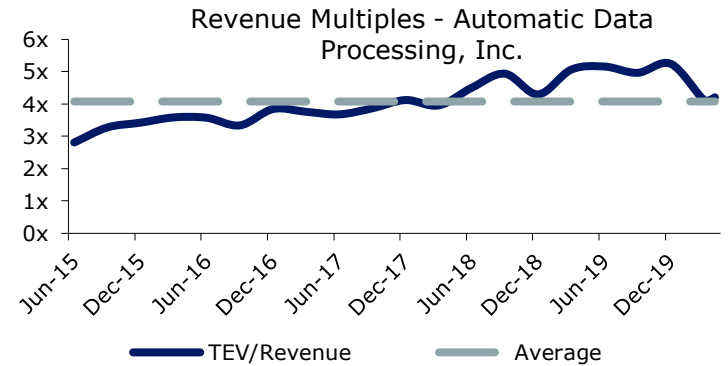
Public Basket



Automatic Data Processing, Inc.

Automatic Data Processing, Inc. provides business process outsourcing services worldwide. The company operates through two segments, Employer Services and Professional Employer Organization (PEO) Services. The Employer Services segment offers various human resources (HR) business process outsourcing and technology-enabled human capital management solutions. Its offerings include payroll services, benefits administration, talent management, HR management, time and attendance management, insurance, retirement, and tax and compliance services. The company was founded in 1949 and is headquartered in Roseland, New Jersey.

Date	Key Development Headline
6/16/19	Automatic Data Processing, Inc. (NasdaqGS:ADP) acquired Softcom (Ireland) Limited.
5/1/19	Automatic Data To Seek Investments
7/31/18	Automatic Data Processing Inc. (NASDAQ:ADP) acquired Celergo LLC from Frontier Capital, LLC.



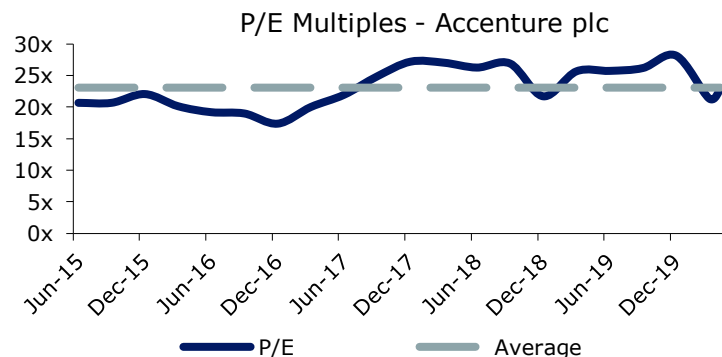
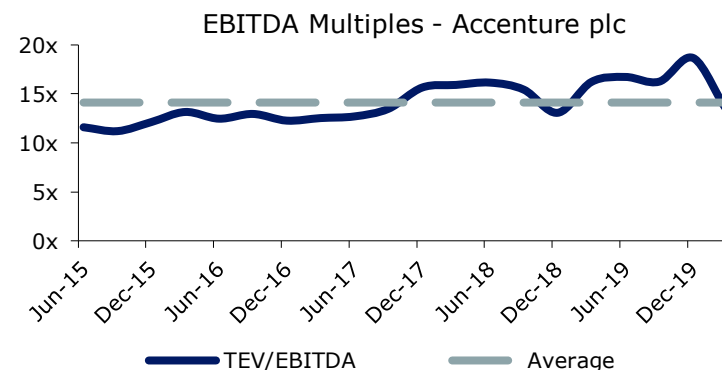
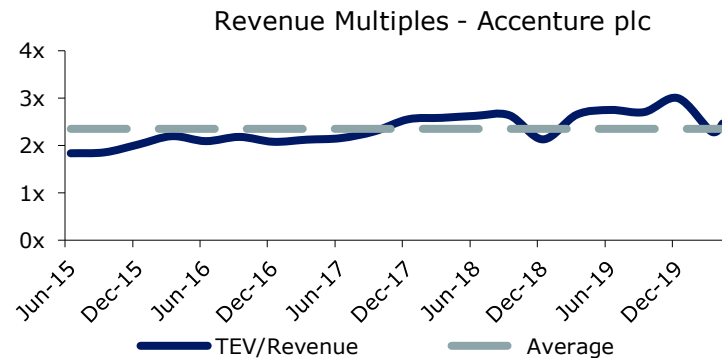
Public Basket



Accenture plc

Accenture plc provides consulting, technology, and outsourcing services worldwide. Its Communications, Media & Technology segment provides professional services that help clients accelerate and deliver digital transformation, and enhance business results through industry-specific solutions for communications, media, and high tech industries, as well as for software platforms. The company's Financial Services segment offers services that address profitability pressures, industry consolidation, regulatory changes, and the need to continually adapt to new digital technologies. This segment serves clients in banking, capital markets, and insurance industries. Accenture plc was founded in 1989 and is based in Dublin, Ireland.

Date	Key Development Headline
4/19/20	Accenture plc (NYSE:ACN) agreed to acquire Gekko Mentions légales.
4/14/20	Accenture plc (NYSE:ACN) entered into an agreement to acquire NIKE Group S.p.A.
4/6/20	Accenture plc (NYSE:ACN) acquired Revolutionary Security LLC.
4/1/20	Accenture plc (NYSE:ACN) acquired Yesler, Inc.
3/27/20	Accenture and the Digital Dollar Foundation Announce Partnership



CONTACT INFO

7MA provides Investment Banking & Advisory Services to the Business Services and Technology Industries globally. We advise on M&A and private capital transactions and provide market assessments and benchmarking. As a close-knit team with a long history together and a laser focus on our target markets, we help our clients sell their companies, raise capital, grow through acquisitions, and evaluate new markets. Securities offered through 7M Securities LLC.

Leroy Davis, Partner	704.899.5962	leroy@7mileadvisors.com
Tripp Davis, Partner	704.899.5762	tripp@7mileadvisors.com
Andy Johnston, Partner	704.899.5961	andy@7mileadvisors.com
Mark Landry, Managing Director	561.972.0609	mark@7mileadvisors.com
Ben Lunka, Managing Director	704.496.2995	ben@7mileadvisors.com
John Cooper, Director	704.973.3996	john@7mileadvisors.com
Tim Frye, Director	704.973.3994	tim@7mileadvisors.com
Kristina Sergueeva, Director	704.899.5149	kristina@7mileadvisors.com
Ben Garber, Vice President	412.626.7898	ben.garber@7mileadvisors.com
Nicholas Prendergast, Vice President	704.973.3995	nicholas@7mileadvisors.com
Garth Martin, Vice President	704.973.3997	garth.martin@7mileadvisors.com
Ariail Barker, Director, Sales & Marketing	704.981.2908	ariail@7mileadvisors.com
Emily Halstenberg, Marketing & Sales Coordinator	704.409.9912	emily@7mileadvisors.com
Marty Johnson, Senior Associate	704.973.3999	marty@7mileadvisors.com
Sydney Scadden, Senior Associate	704.973.3998	sydney@7mileadvisors.com
Steve Buffington, Associate	704.960.1828	steve@7mileadvisors.com
Dennis Fox, Associate	704.706.9168	dennis@7mileadvisors.com
Daniel Kim, Associate	704.912.4584	daniel@7mileadvisors.com
Olufunke Abass, Associate	704.285.8171	olufunke@7mileadvisors.com
Robin Siegel, Analyst	704.490.4714	robin@7mileadvisors.com