

7-Mile Advisors



Sectorwatch: IT Consulting

July 2020



IT Consulting

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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

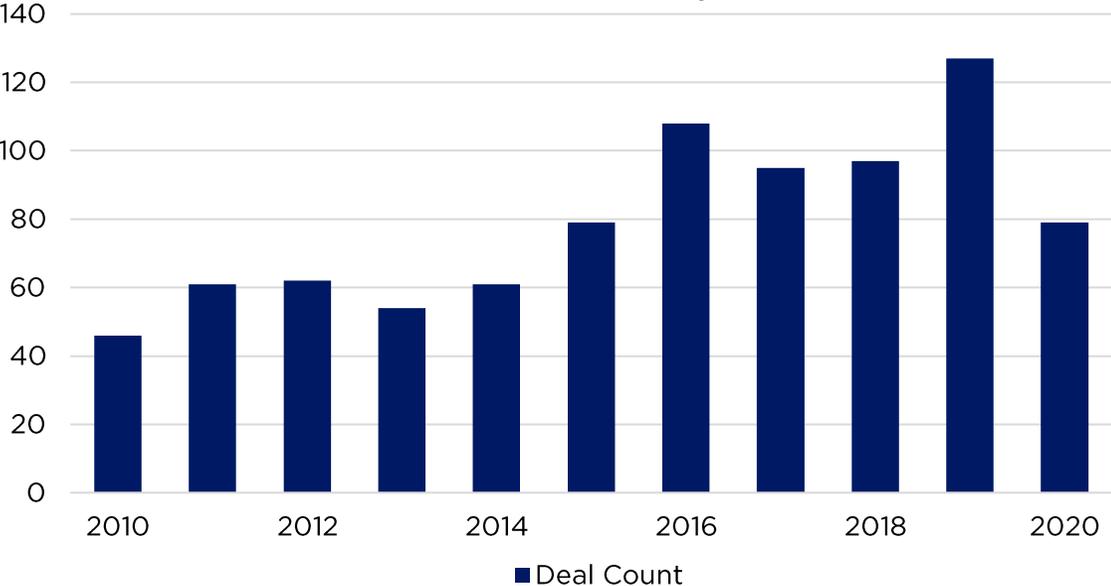
- The most recently announced deals in the sector

Dashboard

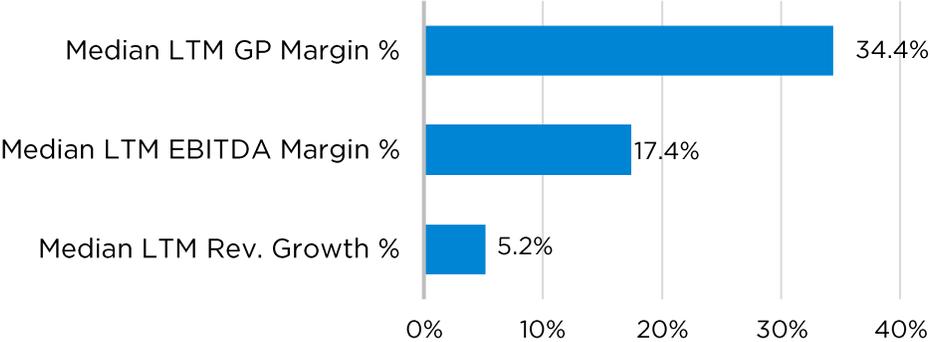
REVENUE GROWTH MOMENTUM ↓ -0.7%

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

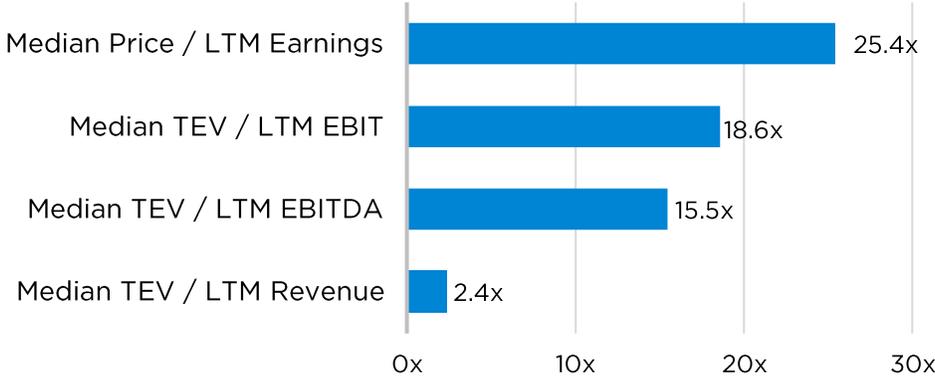
M&A Activity



Operating Metrics



Valuation



Public Basket Overview



Information Technology Consulting



Business Management Software



Technology Service Provider



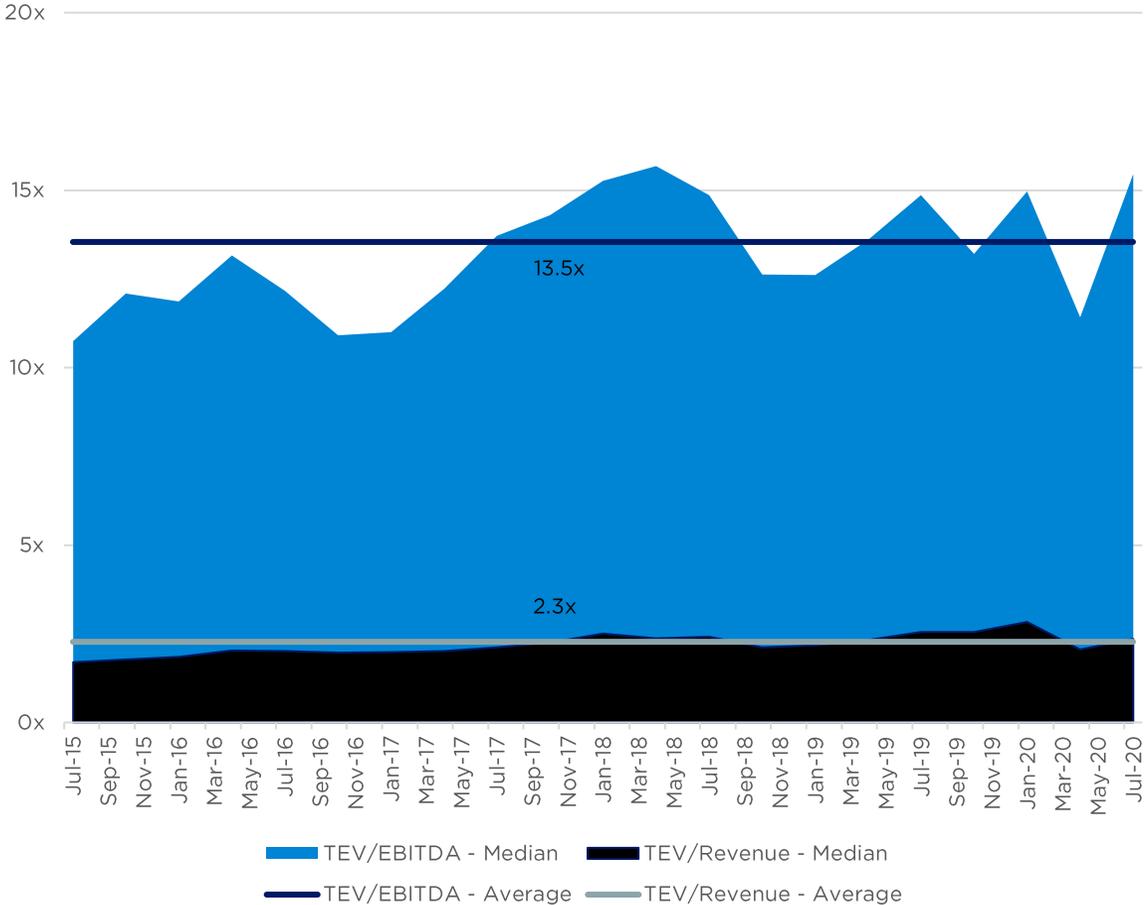
Data Management Software



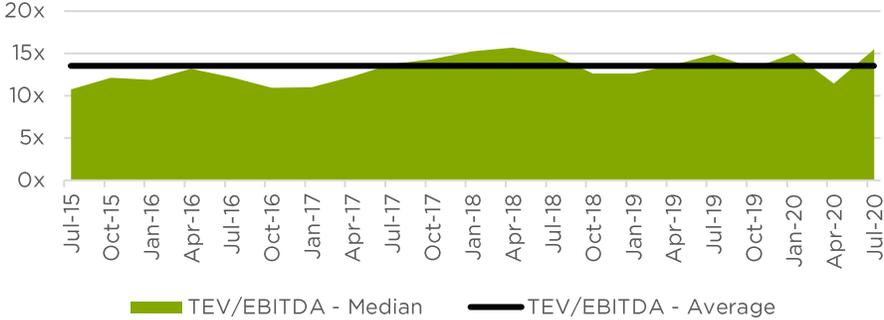
Public Basket

Company	TEV \$m	LTM EBITDA \$m	LTM Rev \$m	Rev Growth YoY	GP %	EBITDA %	TEV / Rev X	TEV / EBITDA X	# FTEs	Rev / FTE \$k
Perficient	1,329	78	577	12.9%	37.4%	13.5%	2.3x	17.1x	3,454	167
Reply	3,250	224	1,351	12.5%	49.5%	16.6%	2.4x	14.4x	8,157	166
EPAM Systems	14,766	434	2,424	24.9%	35.3%	17.9%	6.1x	34.0x	36,739	66
CGI Group	19,655	1,646	9,223	4.2%	19.1%	17.8%	2.1x	11.9x	78,000	118
Capgemini	22,030	2,181	15,812	7.0%	27.3%	13.8%	1.4x	10.1x	219,314	72
NTT Data	22,030	3,038	20,840	4.8%	25.2%	14.6%	1.1x	7.3x	126,953	164
Cognizant	32,979	2,855	16,898	3.5%	36.1%	16.9%	2.0x	11.6x	291,700	58
Infosys	52,394	3,181	12,771	5.6%	33.4%	24.9%	4.1x	16.5x	236,486	54
Tata Consultancy Services	114,218	5,790	21,633	4.5%	43.4%	26.8%	5.3x	19.7x	450,738	48
Accenture	139,085	8,016	44,547	4.4%	31.4%	18.0%	3.1x	17.4x	509,000	88
Average	42,174	2,744	14,608	8.4%	33.8%	18.1%	3.0x	16.0x	196,054	100
Median	22,030	2,518	14,292	5.2%	34.4%	17.4%	2.4x	15.5x	173,134	80

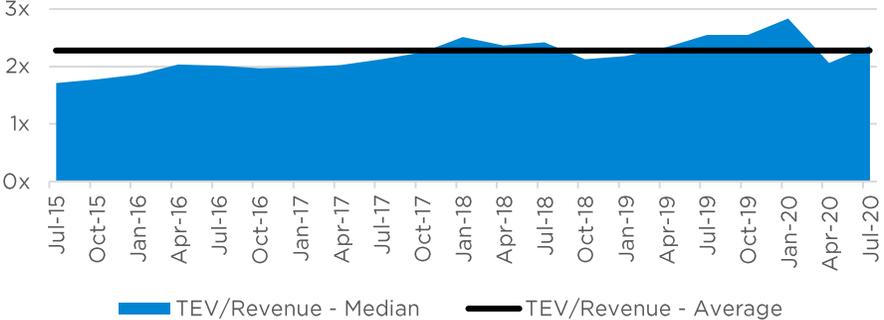
Public Basket



Public EBITDA Multiples over Time

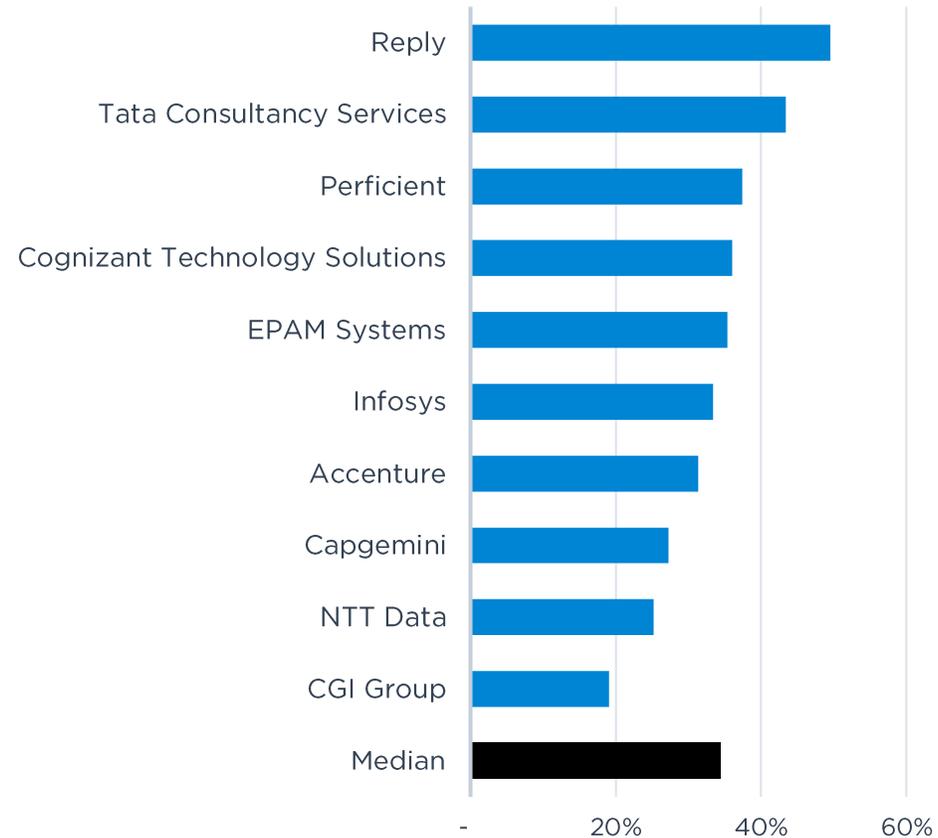


Public Revenue Multiples over Time

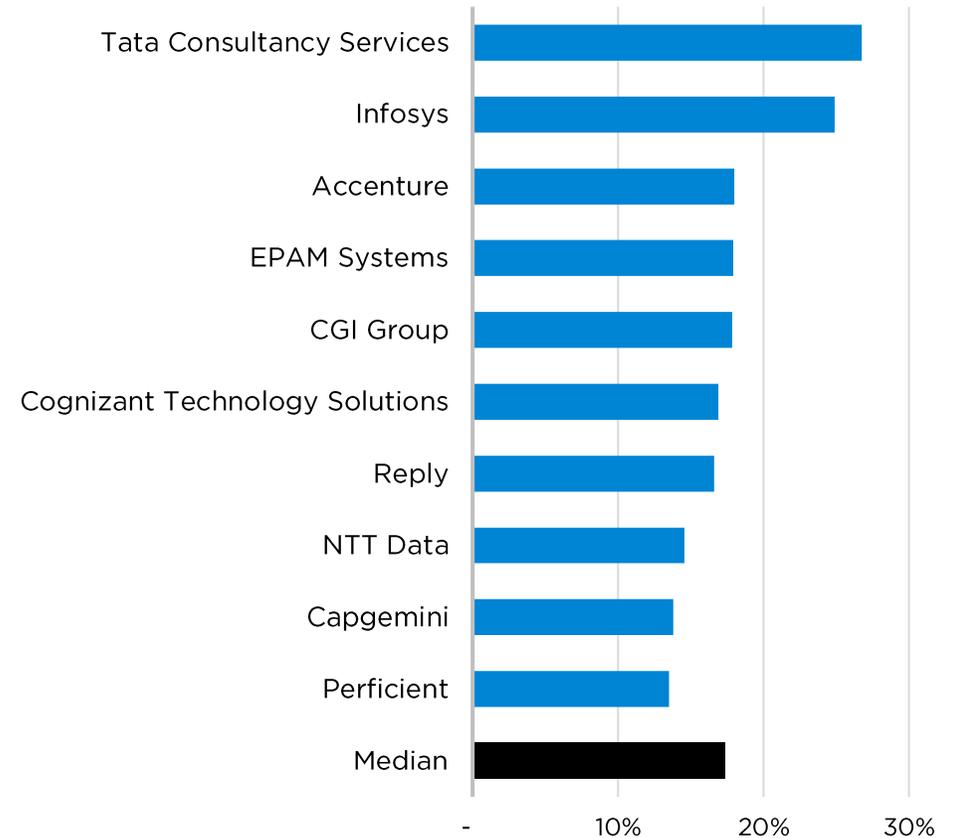


Operational Metrics

LTM Gross Profit Margin %

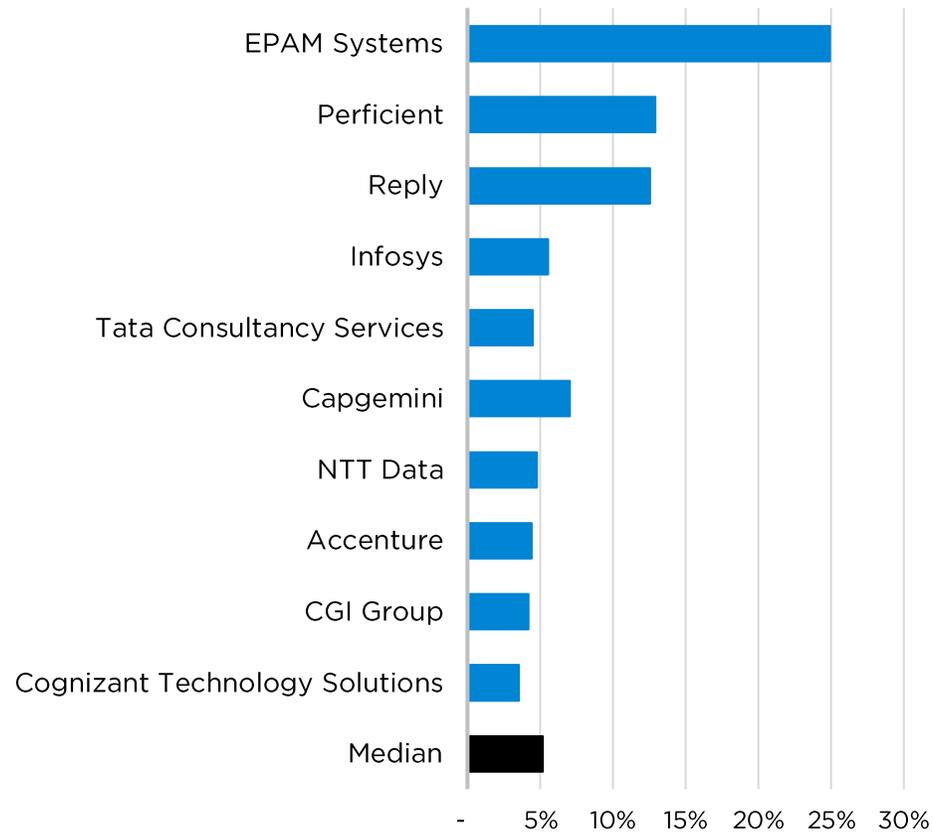


LTM EBITDA %

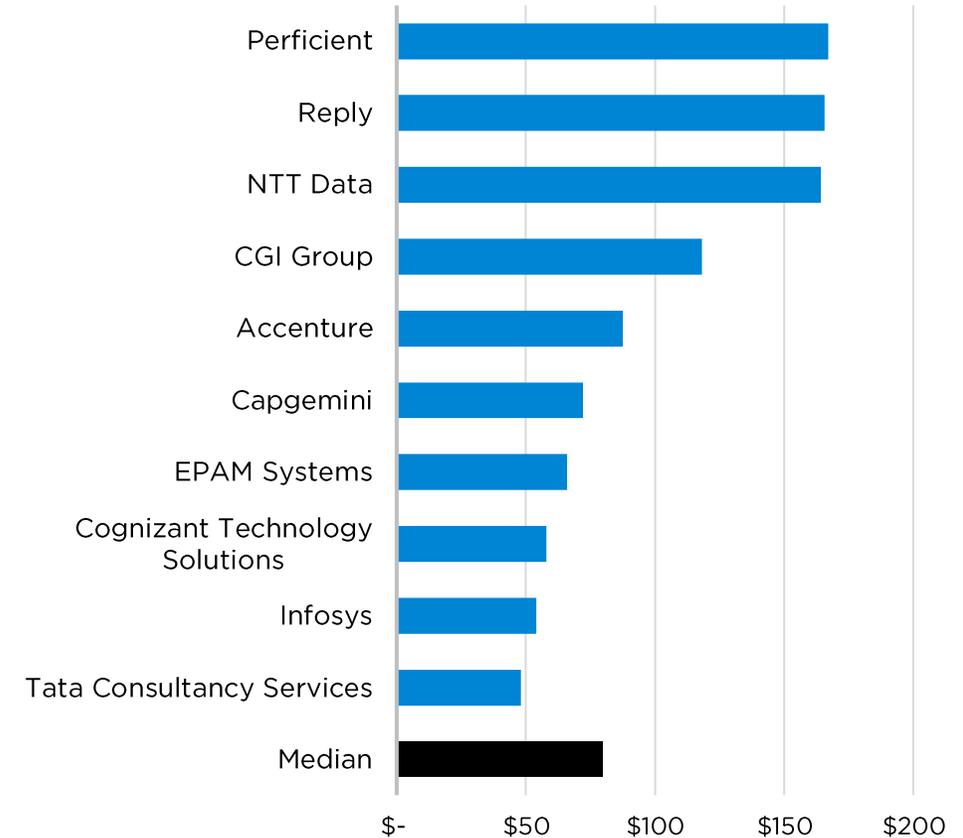


Operational Metrics

LTM Revenue Growth %

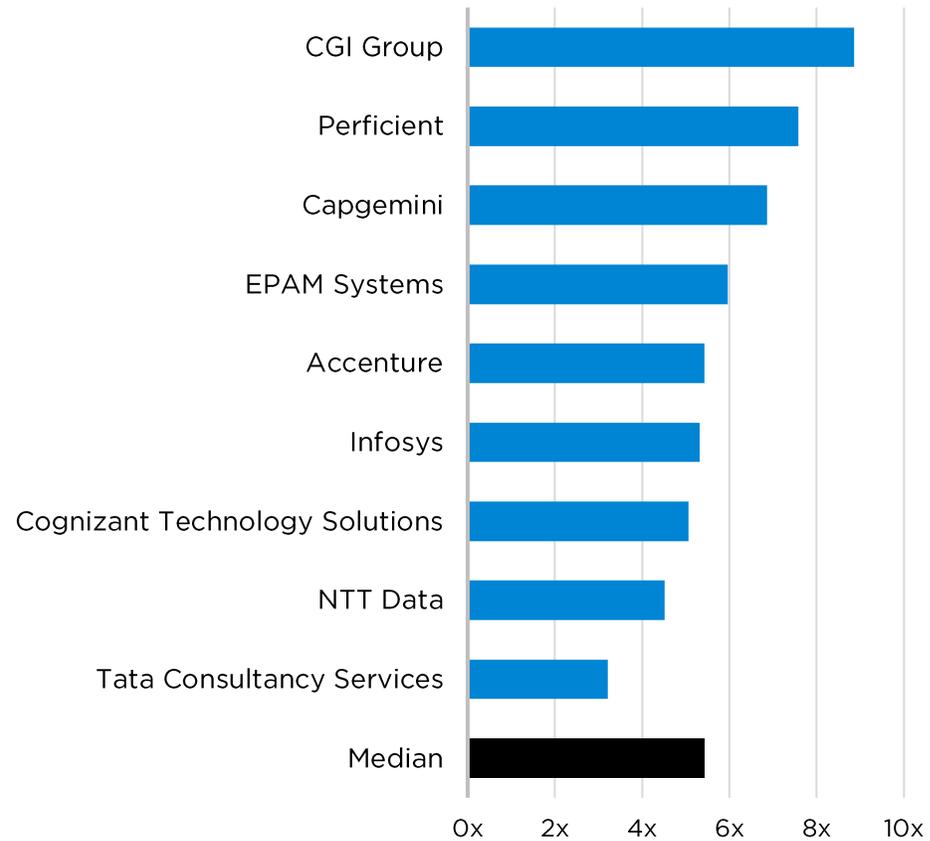


LTM Revenue per Full Time Employee x 000's

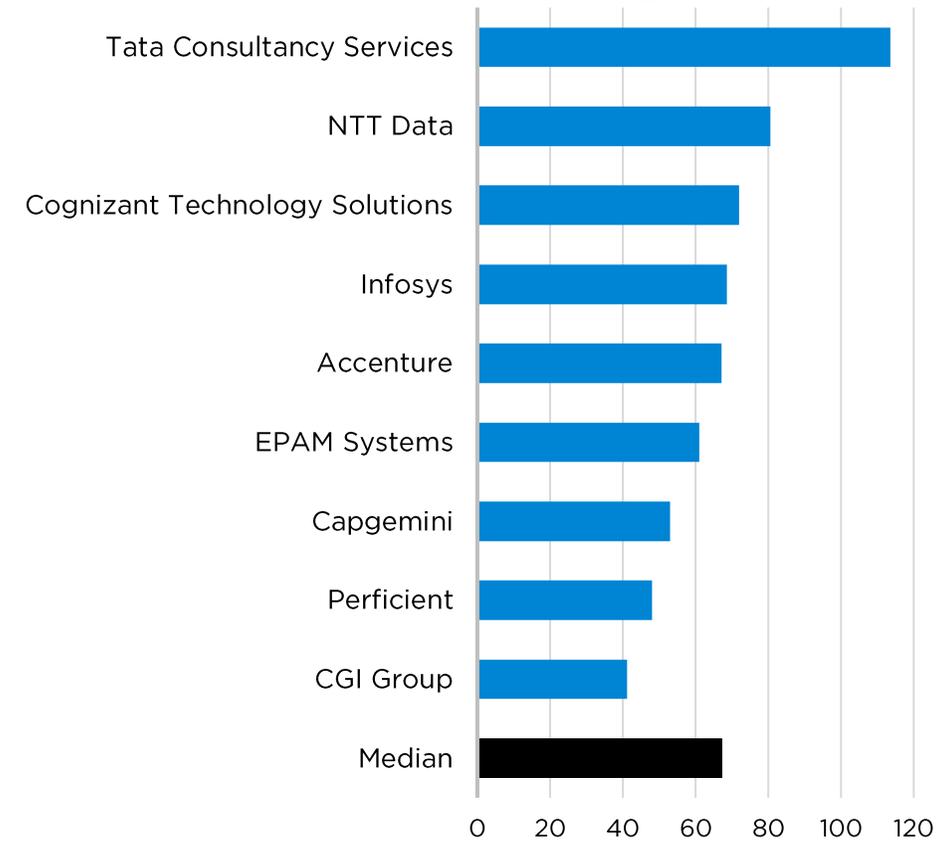


Operational Metrics

Accounts Receivable Turnover

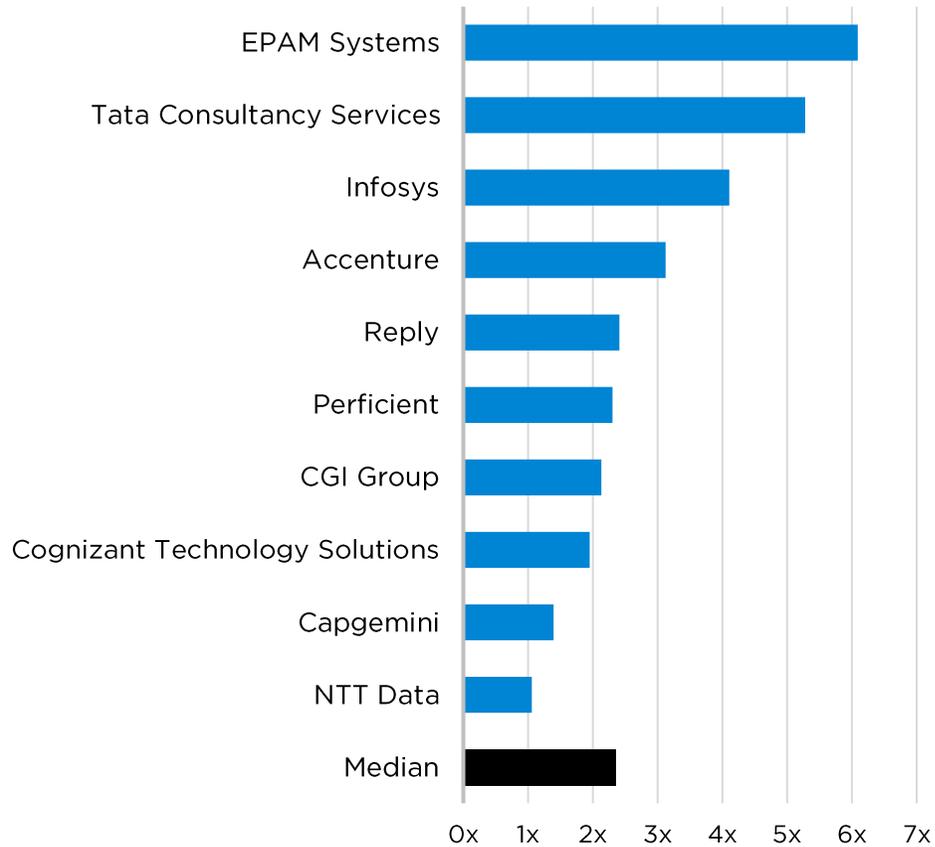


Average Days Sales Outstanding

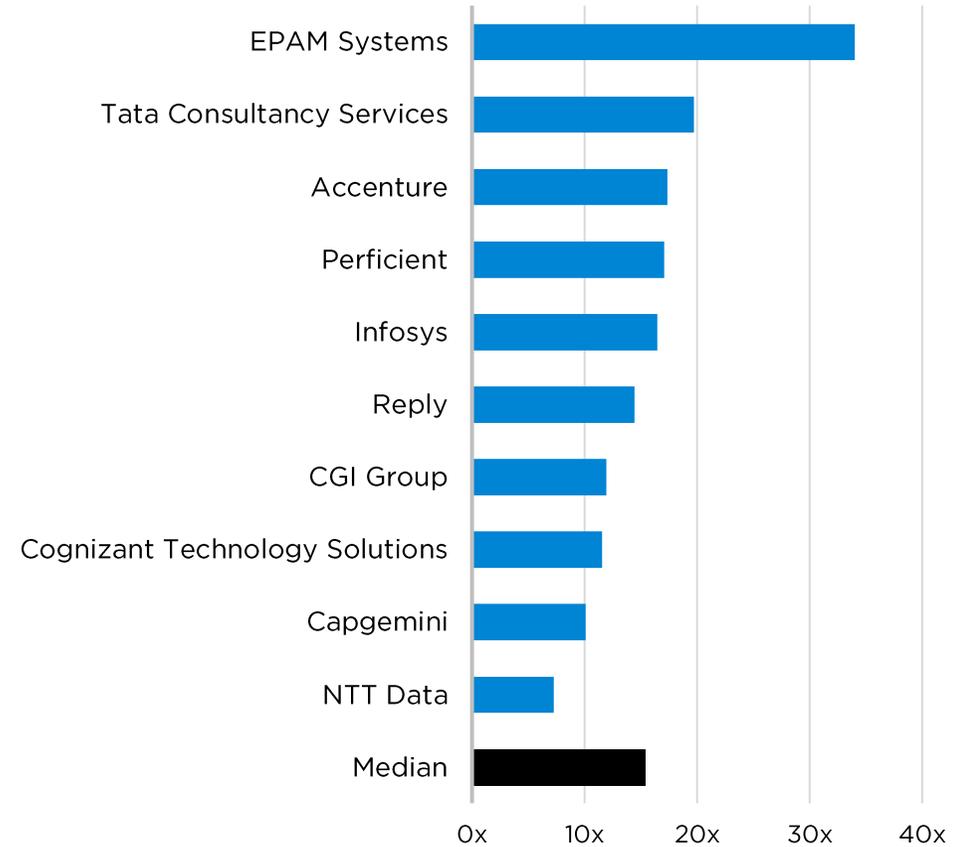


Valuation

TEV / LTM Revenue

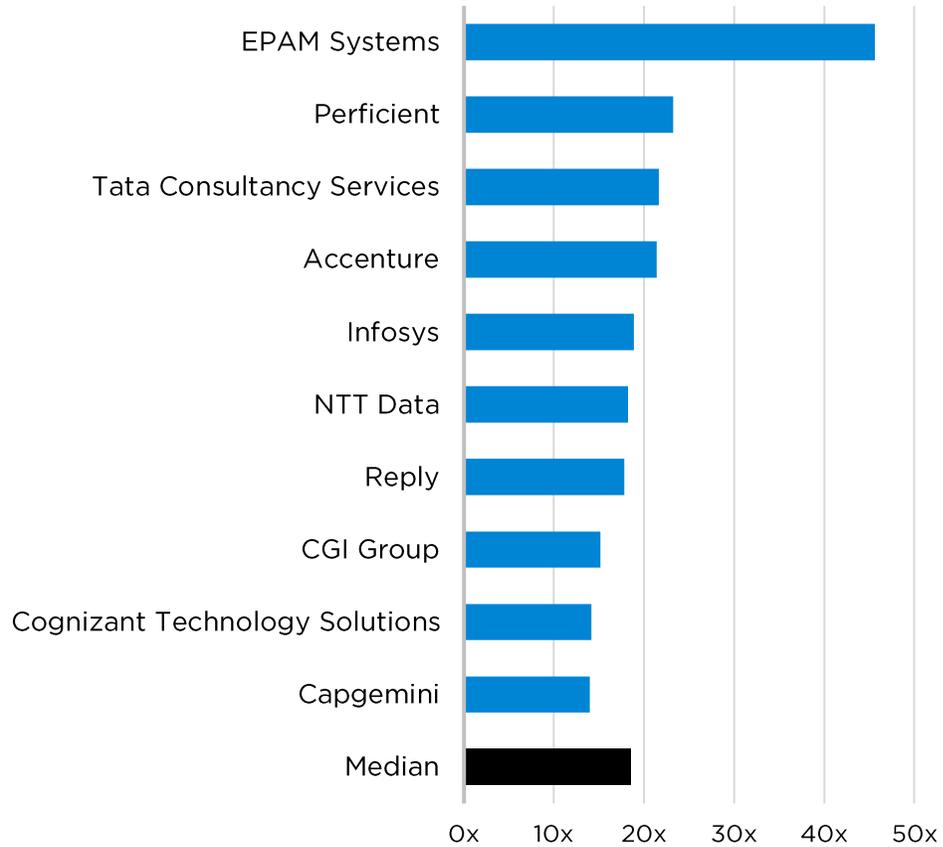


TEV / LTM EBITDA

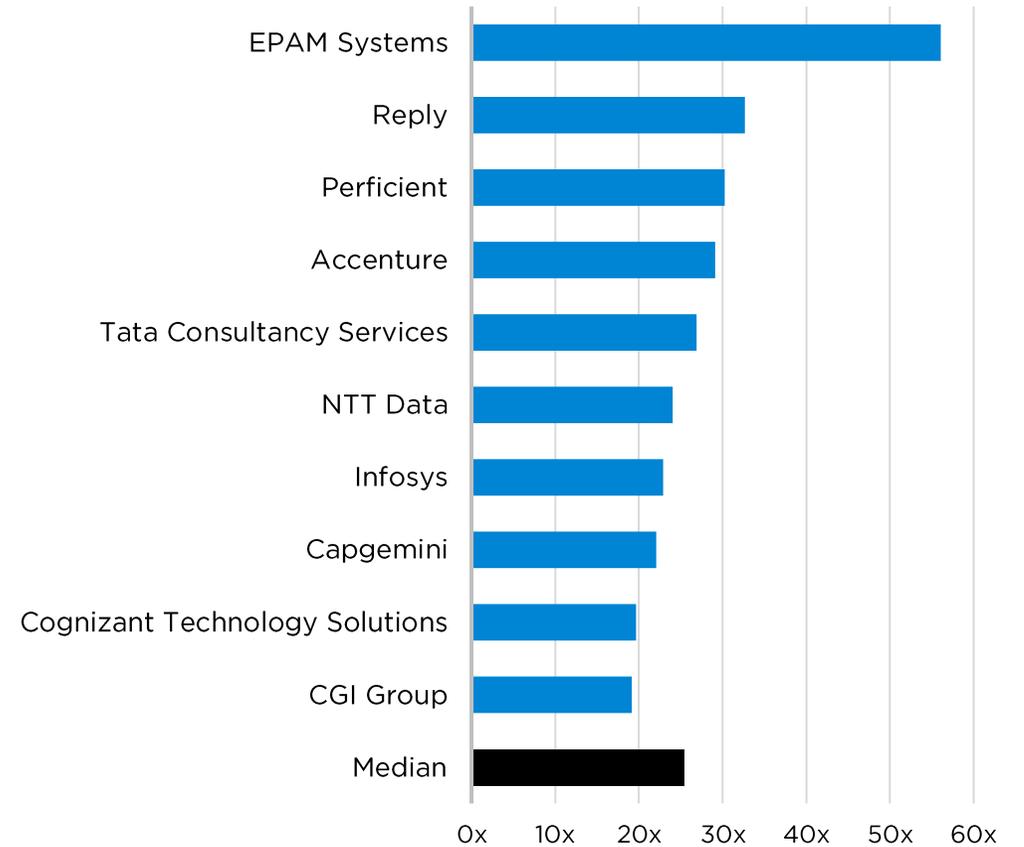


Valuation

TEV / LTM EBIT

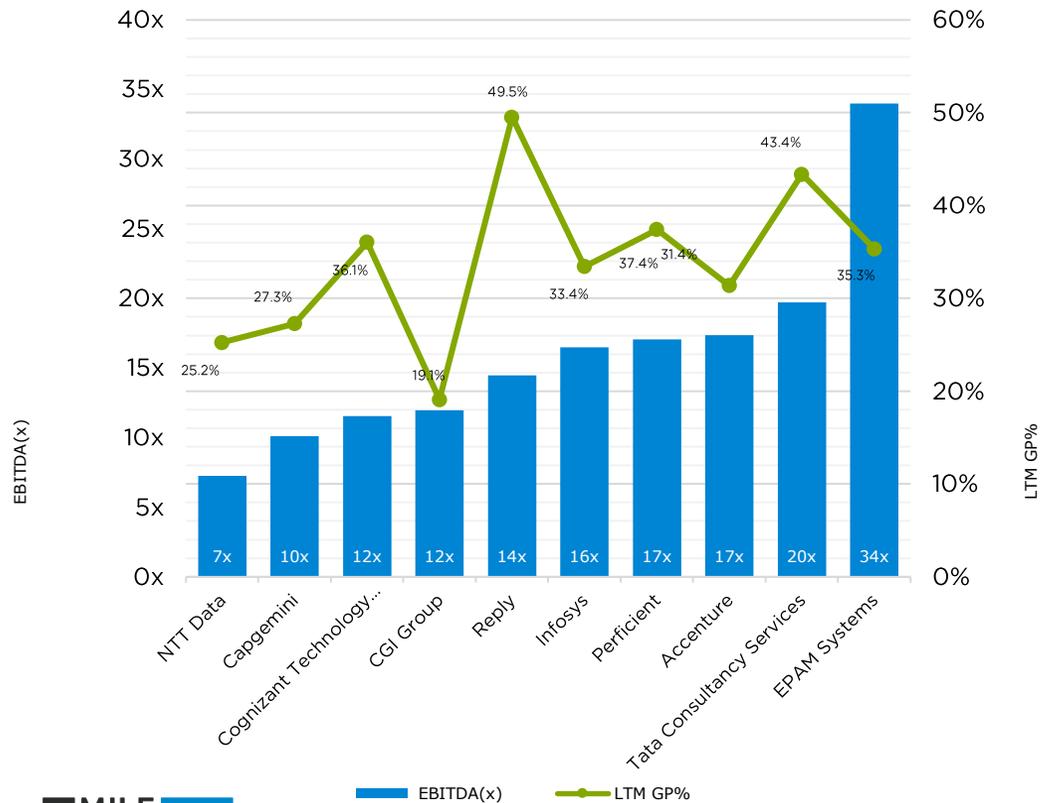


Price / LTM Earnings

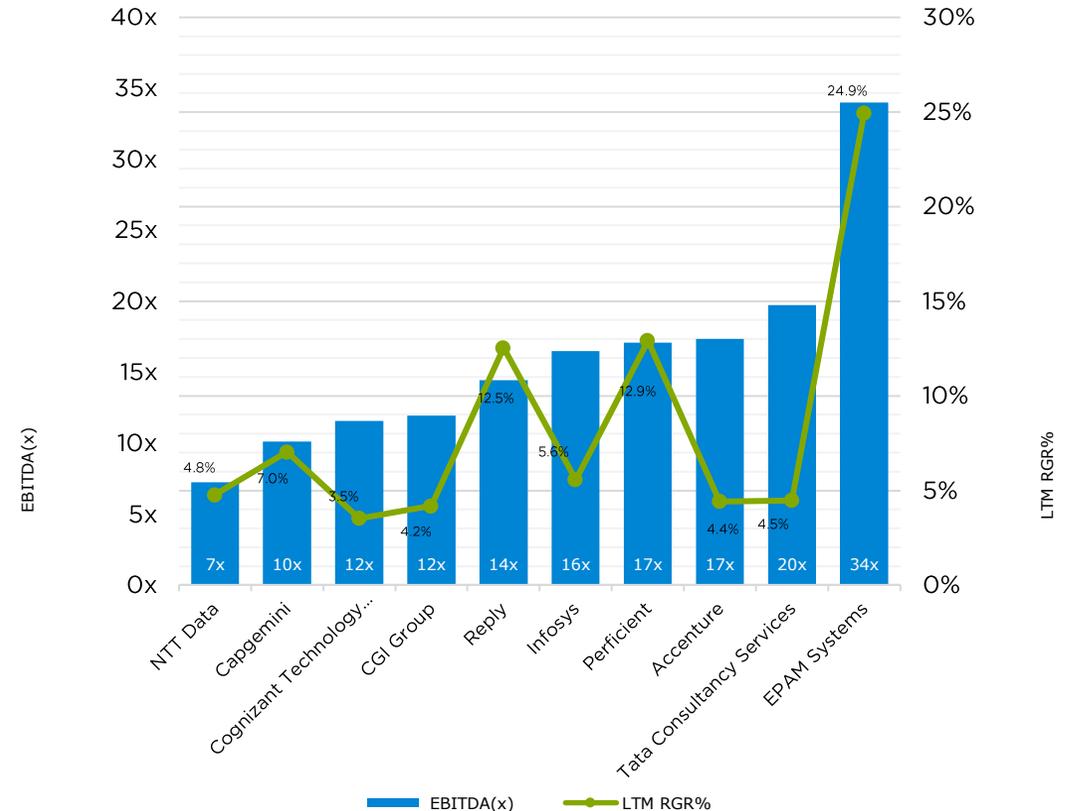


Valuation

Historical Valuation Multiples versus Gross Profit



Historical Valuation Multiples versus Revenue Growth Rate



Recent Transactions

Date	Target	Buyer / Investor	Total Transaction Value	Target Revenue	TEV / Revenue	TEV / EBITDA
27-Jul-20	DMW Group	Credera	-	-	-	-
07-Jul-20	HDW Data	InfraCom Group	-	1.80	-	-
06-Jul-20	Eficio	Secib	-	-	-	-
06-Jul-20	Logicare AG	Avectris	-	-	-	-
02-Jul-20	TeamLogic IT Newtown PA	Salt Creek Capital	-	-	-	-
01-Jul-20	IT Outsource	Cable & Wireless Communications	-	-	-	-
24-Jun-20	AliA Consulting	Atos Worldgrid	-	10.08	-	-
16-Jun-20	Hiottu	Raute	-	0.80	-	-
04-Jun-20	Coastal Cloud	Salesforce Ventures	-	-	-	-
02-Jun-20	DNM (Information Technology and Services)	Deloitte Touche Tohmatsu	-	-	-	-
29-May-20	Beringer Associates	Tech-Keys	-	-	-	-
28-May-20	Kate Innovations	BCD Group	-	-	-	-
28-May-20	Level 11	Launch Consulting	-	-	-	-
26-May-20	KWE IT-Experts	Citadelle Systems AG	-	-	-	-
15-May-20	Column Technologies	Parabellum Capital	-	-	-	-
12-May-20	Stansource	Stellar It Solutions	-	-	-	-
11-May-20	ETC-Gauff Solutions	-	-	-	-	-
07-May-20	DESEO IT Services	OMNINET Group	-	-	-	-
29-Apr-20	Computer Systems of Sumter	Farmers Telephone Cooperative	-	-	-	-
23-Apr-20	ProActive (IT Consulting and Outsourcing)	Fellowmind	-	-	-	-
23-Apr-20	Valeo Networks	Saalex Information Technology	-	-	-	-
23-Apr-20	Yapa Group	Rxa (Automation/Workflow Software)	-	-	-	-
21-Apr-20	Information Strategies	Sylogist	2.48	4.14	0.60	-
19-Apr-20	Prolog Partners	Accelalpha	-	-	-	-
08-Apr-20	Brightworks Computer Consulting	ICS (New York)	-	-	-	-
06-Apr-20	IKOR Management- und Systemberatung GmbH	Ufenau Capital Partners	-	-	-	-
01-Apr-20	KPN ICT Consulting	Cegeka	-	-	-	-
31-Mar-20	Computer Concepts of Iowa	Ice Technologies, Inc.	-	-	-	-
31-Mar-20	MinervaWorks	Xalles Holdings	-	-	-	-

Appendix

Public Basket
Contact Information



Perficient

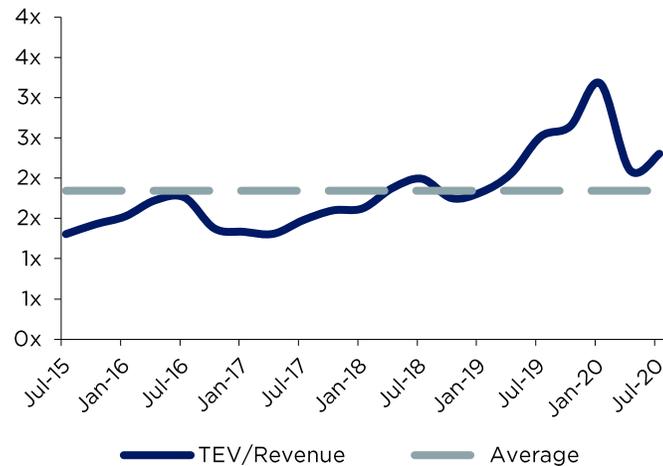
Perficient Inc provides a variety of information technology, consulting services that focus on digital experience, business optimization, and IT solutions.

The company's services include big data analytics, technology platform implementations, enterprise content management, portals and collaboration, management consulting, custom applications, business integration, business process management, and customer relationship management. It serves healthcare, financial services, retail, and electronics industries. The vast majority of the company's revenue comes from the United States.

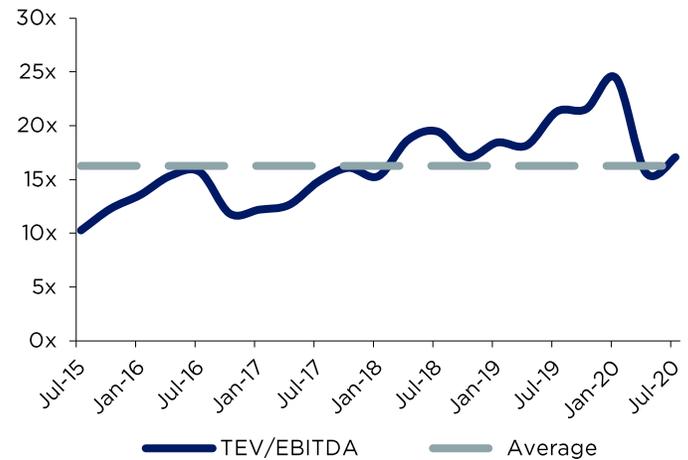
Public Basket

Perficient

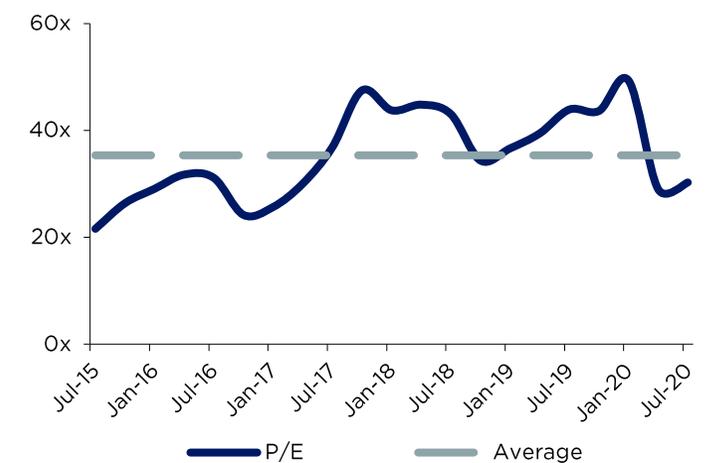
Revenue Multiples - Perficient



EBITDA Multiples - Perficient



P/E Multiples - Perficient



Company Name	Date	Deal Synopsis
Catalyst Networks	23-Mar-20	The company was acquired by Perficient (NAS: PRFT) for an undisclosed amount on March 23, 2020. The acquisition broadens and deepens Perficient's Sitecore capabilities, bringing strategic skills and expertise in web and content management platform development.
MedTouch	06-Jan-20	The company was acquired by Perficient (NAS: PRFT) for an undisclosed amount on January 6, 2020. The acquisition deepens Perficient's healthcare consulting capabilities, bringing strategic digital marketing solutions and services focused on patient acquisition, customer experience, patient engagement and loyalty, and physician marketing; adds more than 50 consulting, technology, sales and administrative professionals; and brings a strong concentration of strategic client relationships with Fortune 1000 and leading healthcare institutions, creating significant opportunity for cross-selling synergies.

Reply SpA

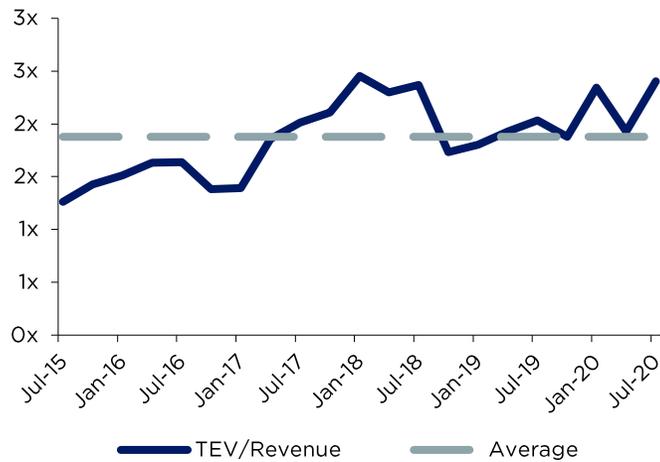
Reply SpA specializes in consulting, digital services, and the integration of processes, applications and devices.

The company primarily operates in Germany, Italy, and the UK. Reply serves clients in the telecommunication and media, banking, insurance and financial, industry and services, energy and utilities, and public administration industries. The company provides its services mainly through platforms such as Click Reply, Discovery Reply, Gaia Reply, TamTamy, and SideUp Reply. Reply researches, selects, and markets solutions through channels such as data analysis, digital communication, e-commerce, mobile, and social media.

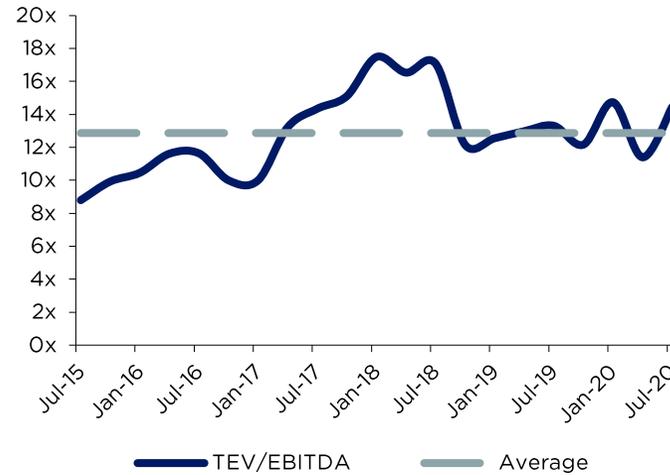
Public Basket

Reply SpA

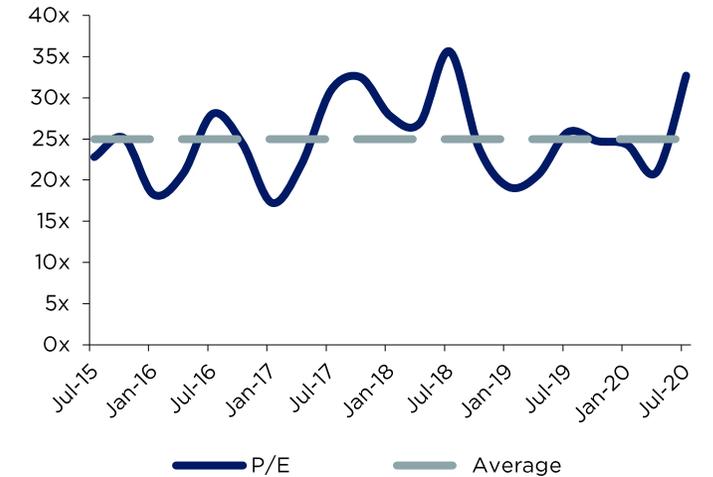
Revenue Multiples - Reply



EBITDA Multiples - Reply



P/E Multiples - Reply



Company Name	Date	Deal Synopsis
Threepipe	15-Nov-19	The company was acquired by Reply (MIL: REY) for an undisclosed amount on November 15, 2019. The acquisition enables Threepipe to get Reply's CRM, Artificial Intelligence, Augmented Reality and Blockchain technology.
Neveling.net	01-Jan-19	The company was acquired by Reply (MIL: REY) for an undisclosed amount in January, 2019.

EPAM Systems

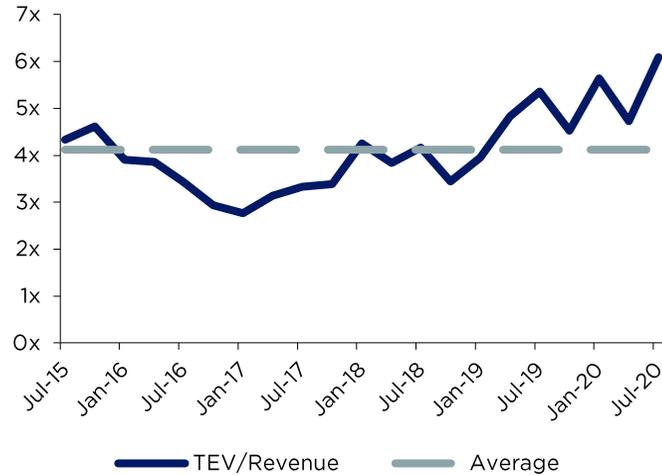
EPAM Systems Inc provides software product development and digital platform engineering services to clients located around the world.

The company offers six main services: Software Product Development, Custom Application Development, Application Testing, Enterprise Application Platforms, Application Maintenance, and Support and Infrastructure Management. The company focuses on innovative and scalable software solutions. The company uses industry standard and custom developed technology, tools, and platforms to deliver results to handle business challenges. The company primarily offers their solutions in the following industries: financial services, travel and consumer, software and hi-tech, life sciences and healthcare. The majority of revenue is generated from North American clients.

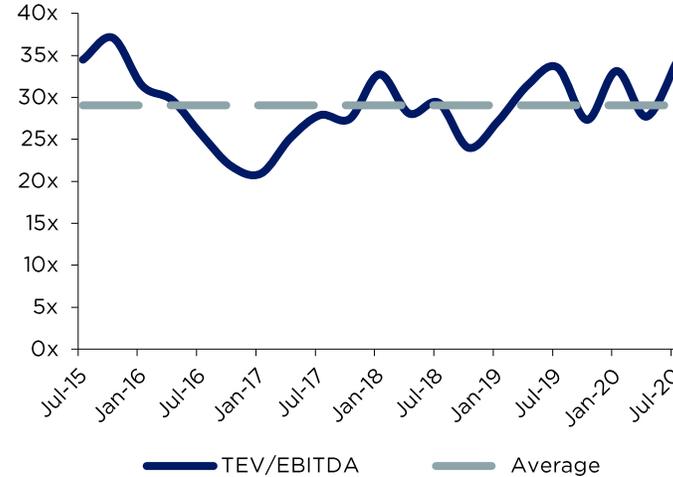
Public Basket

EPAM Systems

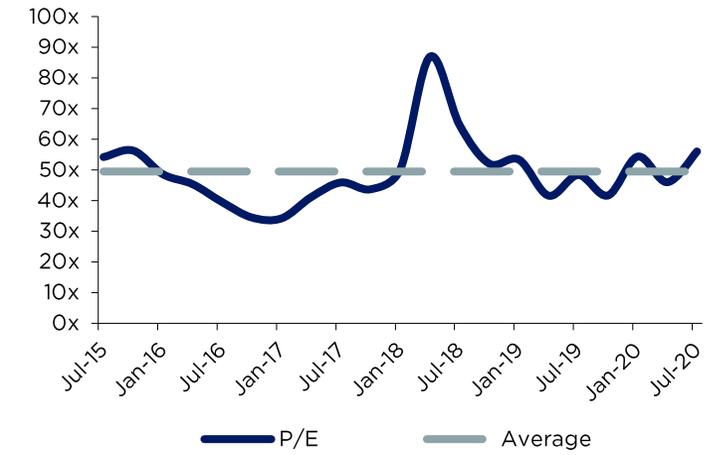
Revenue Multiples - EPAM Systems



EBITDA Multiples - EPAM Systems



P/E Multiples - EPAM Systems



Company Name	Date	Deal Synopsis
Deltix Labs	3/23/20	The company was acquired by EPAM Systems (NYS: EPAM) for an undisclosed amount on March 20, 2020. The acquisition will enable the acquirer to grow their FinTech practice and expand their quantitative research capabilities.
migVisor	1/6/20	The company was acquired by EPAM Systems (NYS: EPAM) for an undisclosed amount on November 5, 2019.

CGI Group

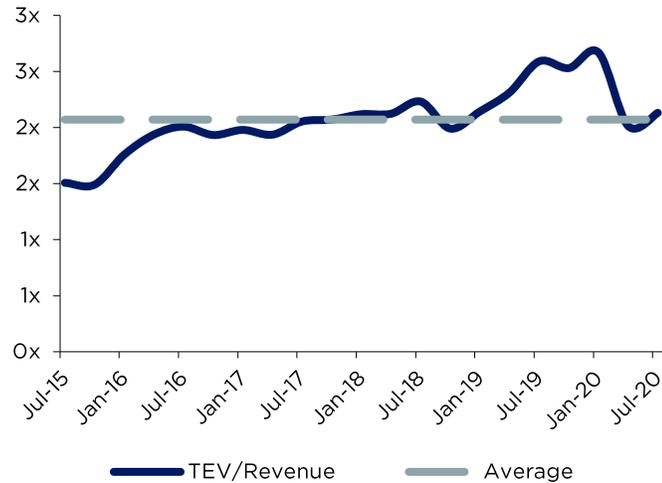
CGI Group is a Canada-based IT-services provider with an embedded position in North America and Europe.

The company generates more than CAD 12 billion in annual revenue, employs over 77,000 personnel, and operates across 400 offices in 40 countries. CGI offers a broad portfolio of services such as consulting, systems integration, application maintenance, and business process outsourcing. The company's largest vertical market is government, which contributes around 33% of group revenue.

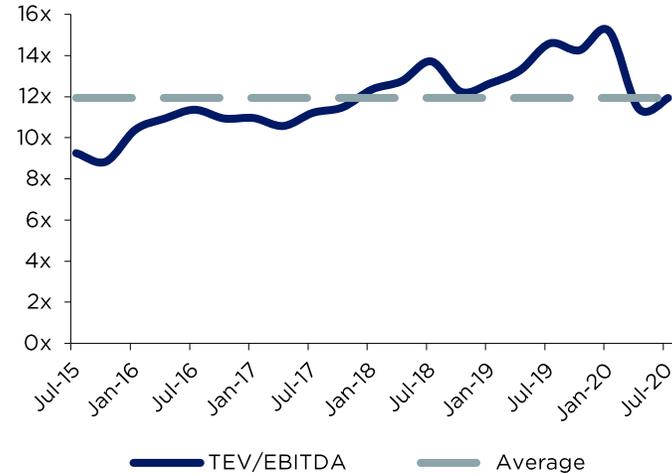
Public Basket

CGI Group

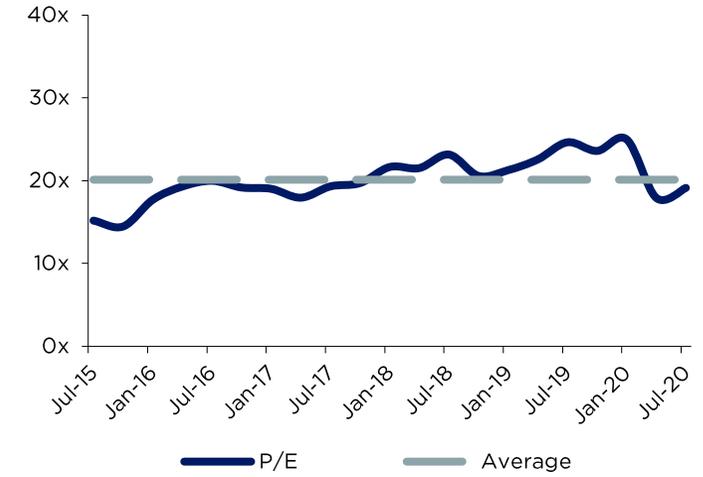
Revenue Multiples - CGI Group



EBITDA Multiples - CGI Group



P/E Multiples - CGI Group



Company Name	Date	Deal Synopsis
TeraThink	25-Mar-20	The company reached a definitive agreement to be acquired by CGI Group (TSE: GIB.A) for an undisclosed amount on March 25, 2020. This merger will strengthen CGI Federal's consulting expertise, and expand its enterprise application development and management services.
Meti Logiciels Et Services	20-Jan-20	The company was acquired by CGI Group (TSE: GIB.A) for an undisclosed amount on January 20, 2020. The acquisition further develops CGI's end-to-end range of services and deepens its expertise in the retail sector.

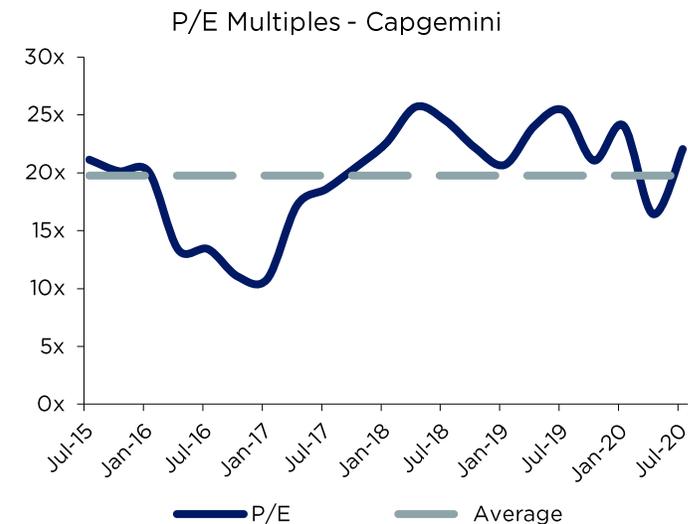
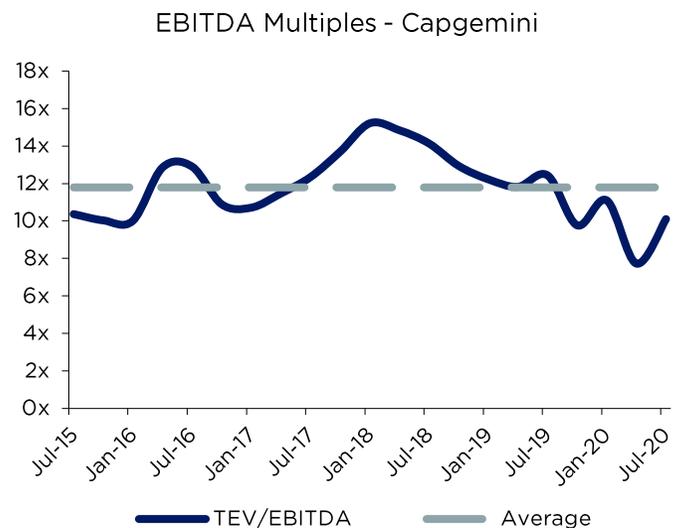
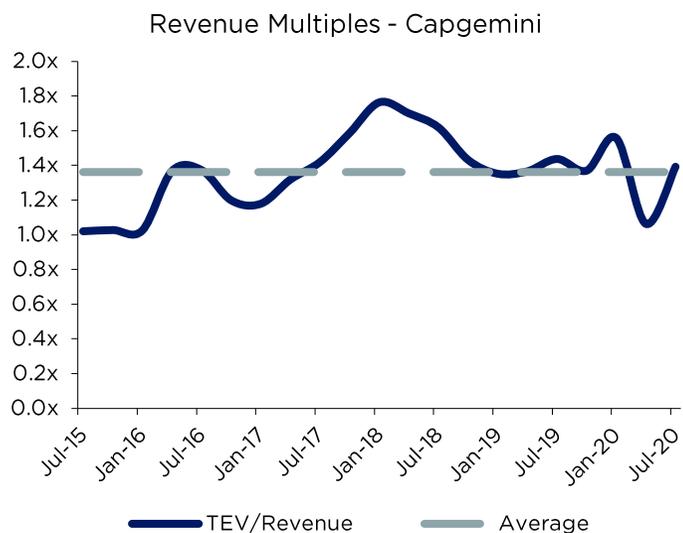
Capgemini

Capgemini is a French IT services company with a global presence.

The firm has over 450 offices globally, with more than half of its employees based in India. Capgemini provides services related to IT consulting, infrastructure management, and business process outsourcing.

Public Basket

Capgemini



Company Name	Date	Deal Synopsis
Altran Technologies	01-Apr-20	The company (PAR: ALT) was acquired by Capgemini (PAR: CAP) for EUR 5 billion on April 1, 2020. This transaction allows Capgemini to accelerate its development with major Internet and tech companies, by giving the entity a critical mass in software engineering through centers of expertise, particularly in India and Eastern Europe.
WhiteSky Labs	25-Mar-20	The company reached a definitive agreement to be acquired by Capgemini (PAR: CAP) on an undisclosed date. The acquisition will help the acquirer to realize the potential of API powered enterprise integration across the region and to support the digital transformation of public and private sector organizations.

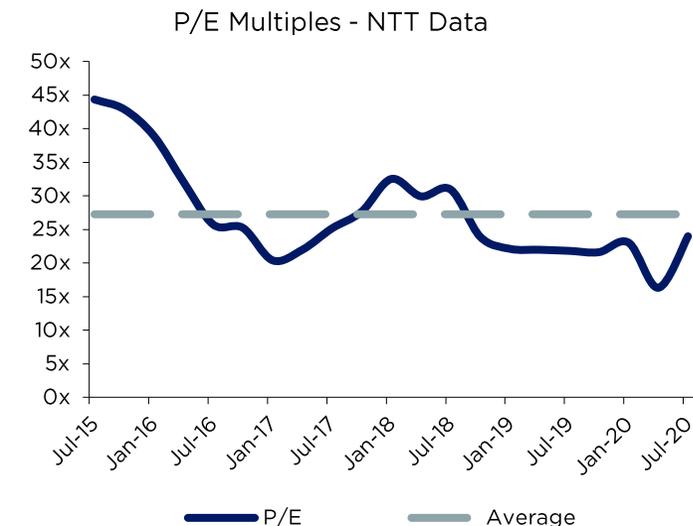
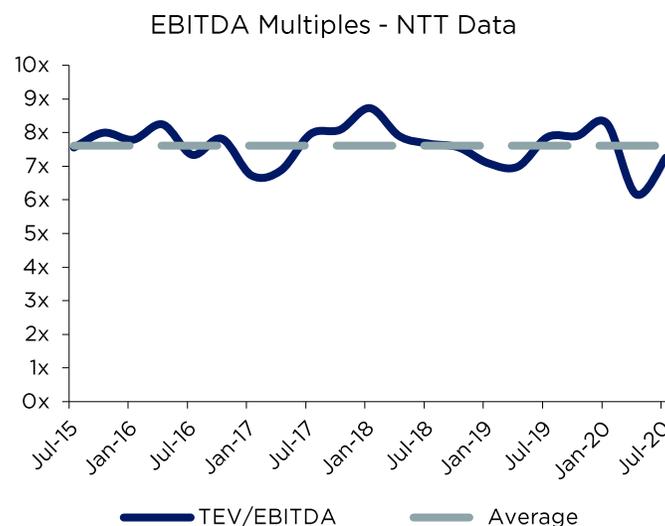
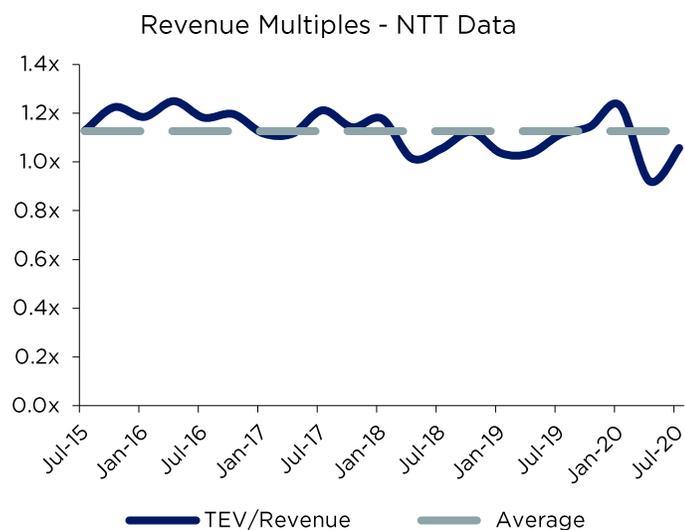
NTT Data

NTT Data Corp provides IT services to a wide range of business fields.

The company's operations are divided into three segments: global, public and social infrastructure; enterprise and solutions; and financial. Each segment contributes approximately an even proportion of the company's revenue. The services the company provides include system integration by constructing systems tailored to individual customer needs, multiple Internet and computer network-based information and processing services, consulting that evaluates customers' management issues, system support for large-scale systems, and new IT-based business models. The company is based in Japan but has a global presence.

Public Basket

NTT Data



Company Name	Date	Deal Synopsis
XTphere	18-Oct-19	The company was acquired by NTT Data (TKS: 9613), a subsidiary of NTT DoCoMo (TKS: 9437), for an undisclosed amount on October 18, 2019. Through the acquisition, NTT DATA further consolidates its presence in Turin and will be able to provide new integrated services to customers in the banking sector and insurance.
CloudHedge	21-Jun-19	The company received an undisclosed amount of financing from NTT Data (TYO: 9613) on June 21, 2019. The financing would allow the company to expand its offerings in multiple geographies with NTT DATA to support increased client and product demands.

Cognizant Technology Solutions

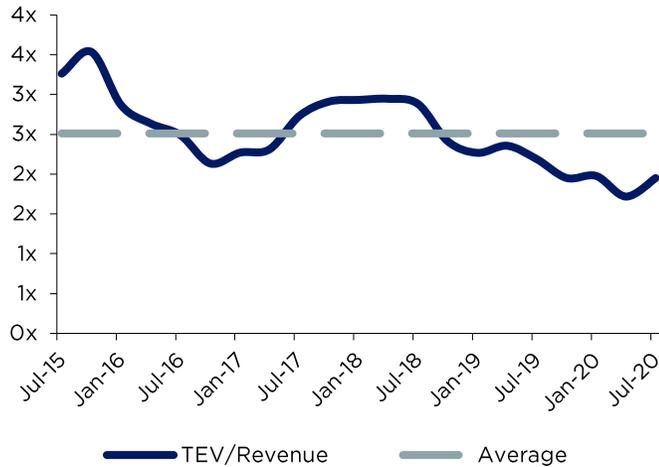
Cognizant is a global IT services provider, offering consulting and outsourcing services to some of the world's largest enterprises.

Cognizant is a global IT services provider, offering consulting and outsourcing services to some of the world's largest enterprises spanning the financial services, media and communications, healthcare, natural resources, and consumer products industries. Cognizant employs nearly 300,000 people globally, roughly 70% of whom are in India, although the company's headquarters are in Teaneck, New Jersey.

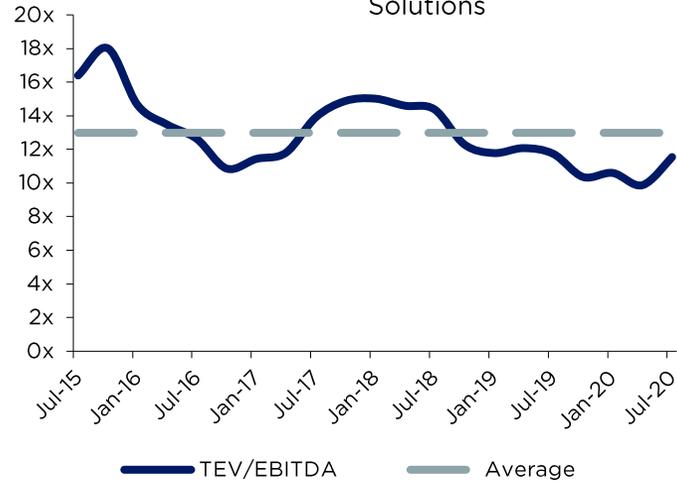
Public Basket

Cognizant

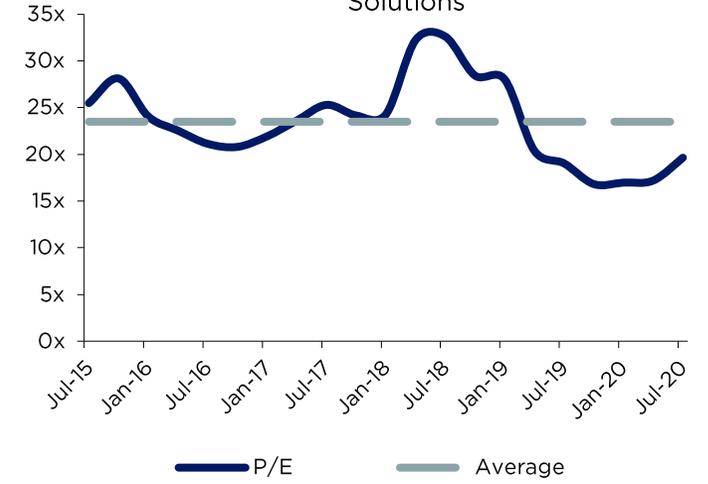
Revenue Multiples - Cognizant Technology Solutions



EBITDA Multiples - Cognizant Technology Solutions



P/E Multiples - Cognizant Technology Solutions



Company Name	Date	Deal Synopsis
Collaborative Solutions	05-May-20	The company reached a definitive agreement to be acquired by Cognizant Technology Solutions (NAS: CTSH) for an undisclosed amount on May 5, 2020. The deal will enable Cognizant to add new finance and HR advisory and implementation services to its cloud offerings.
Lev plus	23-Mar-20	The company was acquired by Cognizant Technology Solutions (NAS: CTSH) for an undisclosed amount on March 23, 2020. The acquisition further expands Cognizant's Digital Salesforce Marketing practice.

Infosys

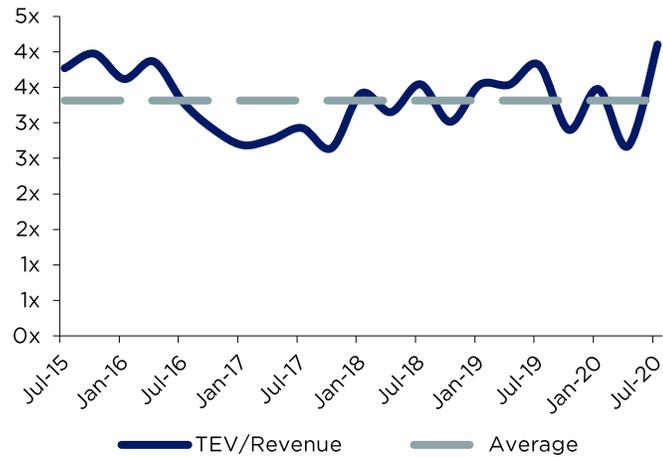
Infosys is a global provider of consulting and IT services.

The company was founded in 1981, employs more than 200,000 staff, and serves clients in over 40 countries. Infosys provides myriad services, including business process outsourcing, IT outsourcing, consulting and systems integration, among many others. The firm serves more than 20 industries ranging from financial services and healthcare to manufacturing and consumer packaged retail.

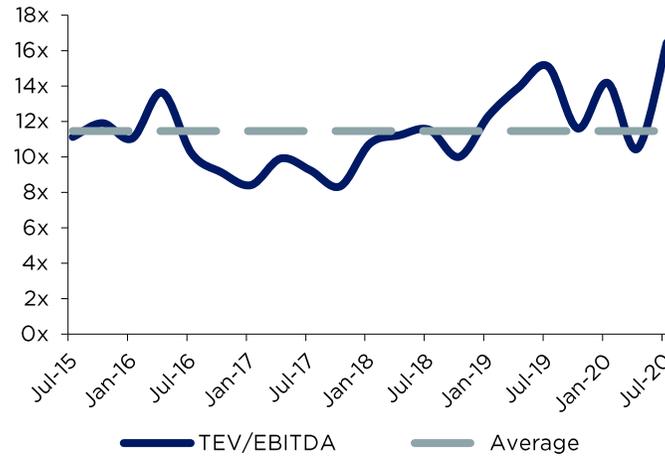
Public Basket

Infosys

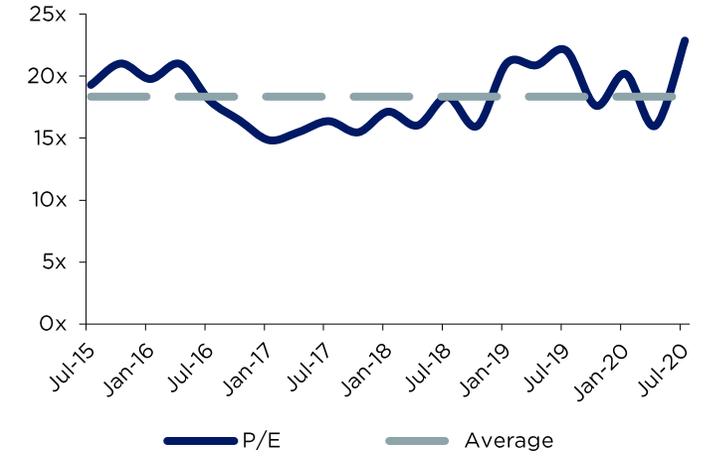
Revenue Multiples - Infosys



EBITDA Multiples - Infosys



P/E Multiples - Infosys



Company Name	Date	Deal Synopsis
Simplus	13-Mar-20	The company was acquired by Infosys (NSE: INFY) for \$250 million on March 13, 2020.
Eishtec	07-Oct-19	The company was acquired by Infosys BPM, a subsidiary of Infosys (NSE: INFY) for an undisclosed amount on October 7, 2019.

Tata Consultancy Services

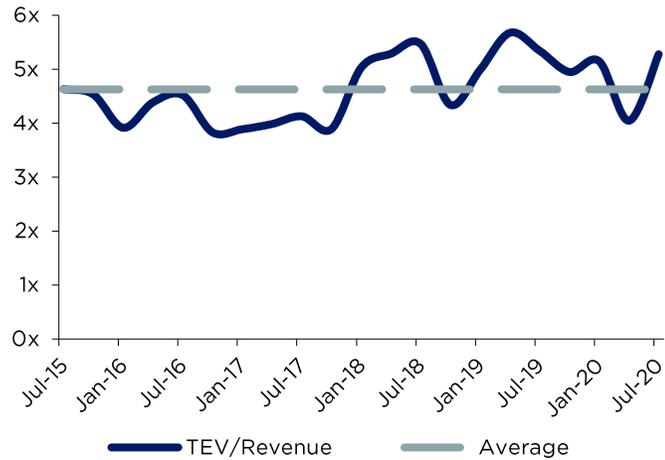
Tata Consultancy Services is India's largest IT services provider.

The company was founded in 1968 and has its headquarters in Mumbai. The firm provides end-to-end IT and consulting services across the globe and has over 200 offices in 50 countries and 183 solution centers in 19 countries. The company employs over 430,000 staff, which makes it one of the largest IT employers in the world. TCS derives a significant portion of its revenue from the North American market and the banking, financial services, and insurance industry.

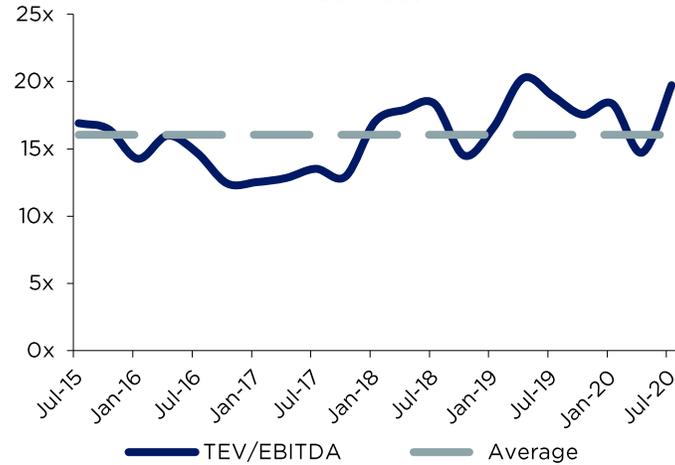
Public Basket

Tata Consultancy Services

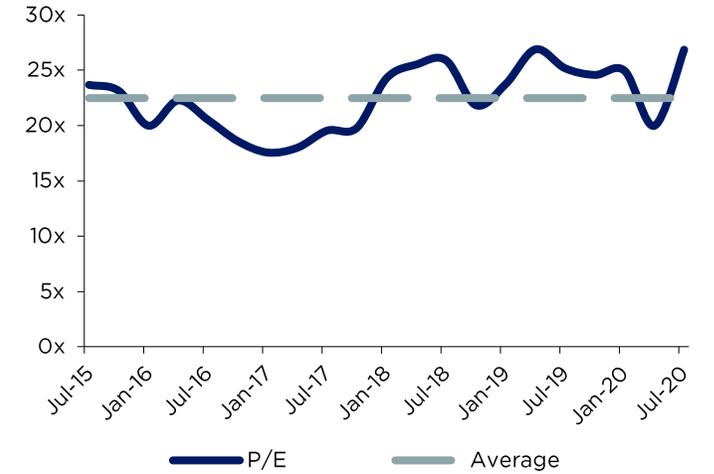
Revenue Multiples - Tata Consultancy Services



EBITDA Multiples - Tata Consultancy Services



P/E Multiples - Tata Consultancy Services



Company Name	Date	Deal Synopsis
BridgePoint Group (Management Consulting Firm)	28-Nov-18	The company was acquired by Tata Consultancy Services (BOM: 532540, NSE: TCS) for an undisclosed amount on November 28, 2018. The acquisition will enable the acquirer to develop a robust customer-focused retirement services business.
W12 Studios	01-Nov-18	The company was acquired by Tata Consultancy Services (BOM: 532540) for an undisclosed amount on November 1, 2018. This acquisition, the first in the digital space by TCS, will further strengthen TCS Interactive's array of creative and experience service offerings.

Accenture

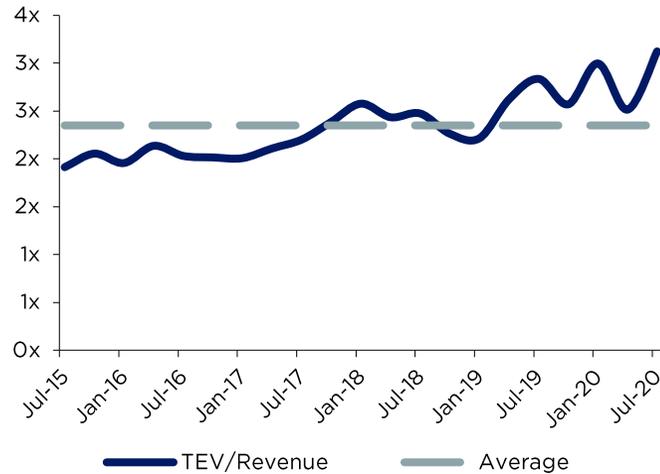
Accenture is a leading global IT services firm that provides consulting, strategy, and technology and operational services.

These services run the gamut from aiding enterprises with digital transformation, to procurement services, to software system integration. The company provides its IT offerings to a variety of sectors, including communications, media and technology, financial services, health and public services, consumer products, and resources. Accenture employs just under 500,000 people throughout 200 cities in 51 countries.

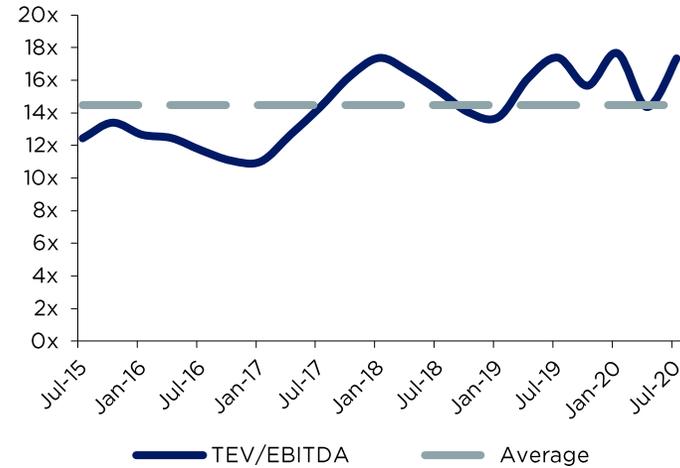
Public Basket

Accenture

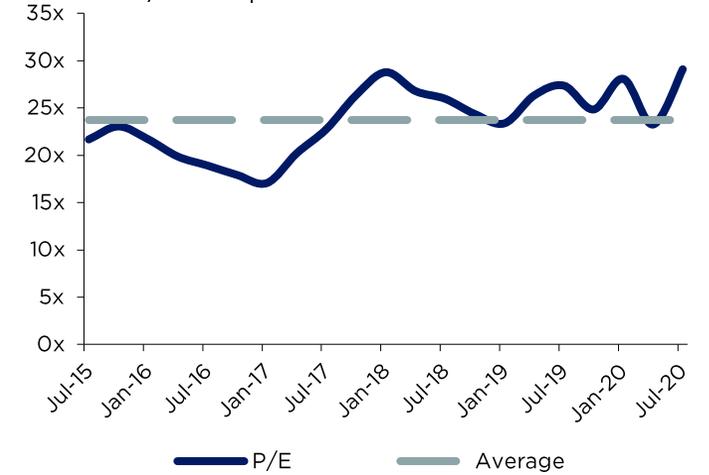
Revenue Multiples - Accenture



EBITDA Multiples - Accenture



P/E Multiples - Accenture



Company Name	Date	Deal Synopsis
PLM Systems	19-May-20	The company reached a definitive agreement to be acquired by Accenture (NYS: ACN) for an undisclosed amount on May 19, 2020. The acquisition will boost Accenture's capabilities and presence in the market for digital engineering services.
Byte Prophecy	18-May-20	The company was acquired by Accenture (NYS: ACN) for an undisclosed amount on May 18, 2020. The acquisition helps to improve speed and agility of delivering advanced analytics, data and AI solutions to enterprises.

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
John Cooper, Managing Director	704.973.3996	john@7mileadvisors.com
Mark Landry, Managing Director	561.972.0609	mark@7mileadvisors.com
Ben Lunka, Managing Director	704.496.2995	ben@7mileadvisors.com
Ariail Barker, Director, Sales & Marketing	704.981.2908	ariail@7mileadvisors.com
Kristina Sergueeva, Director	704.899.5149	kristina@7mileadvisors.com
Tim Frye, Director	704.973.3994	tim@7mileadvisors.com
Ben Garber, Vice President	412.626.7898	ben.garber@7mileadvisors.com
Garth Martin, Vice President	704.973.3997	garth.martin@7mileadvisors.com
Nicholas Prendergast, Vice President	704.973.3995	nicholas@7mileadvisors.com
Ben Bruggeworth, Vice President, Business Development	704.365.8859	ben.bruggeworth@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
Robin Siegel, Analyst	704.285.8173	robin@7mileadvisors.com