7 Mile Advisors



Sectorwatch: Supply Chain Tech & Software

June 2020



Supply Chain Tech & Software

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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

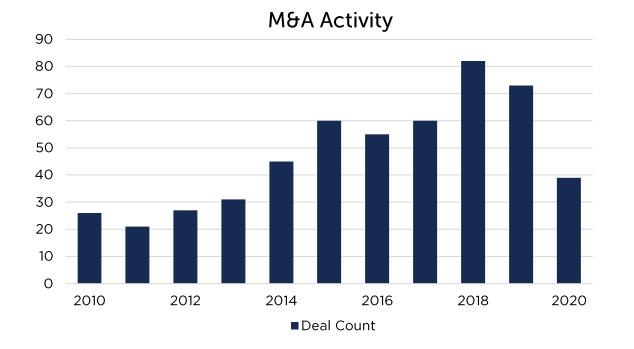




REVENUE GROWTH MOMENTUM

5.2%

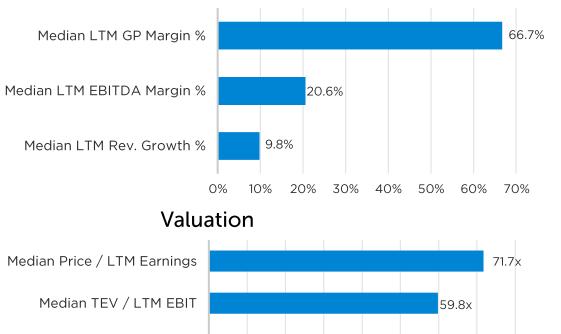
1 - year revenue growth compared to revenue growth average for last 3 years - Current revenue growth rate exceeds the average of the last 3 years by this amount, indicating that market momentum is increasing



Operating Metrics

Median TEV / LTM EBITDA

Median TEV / LTM Revenue



7.5x

10x

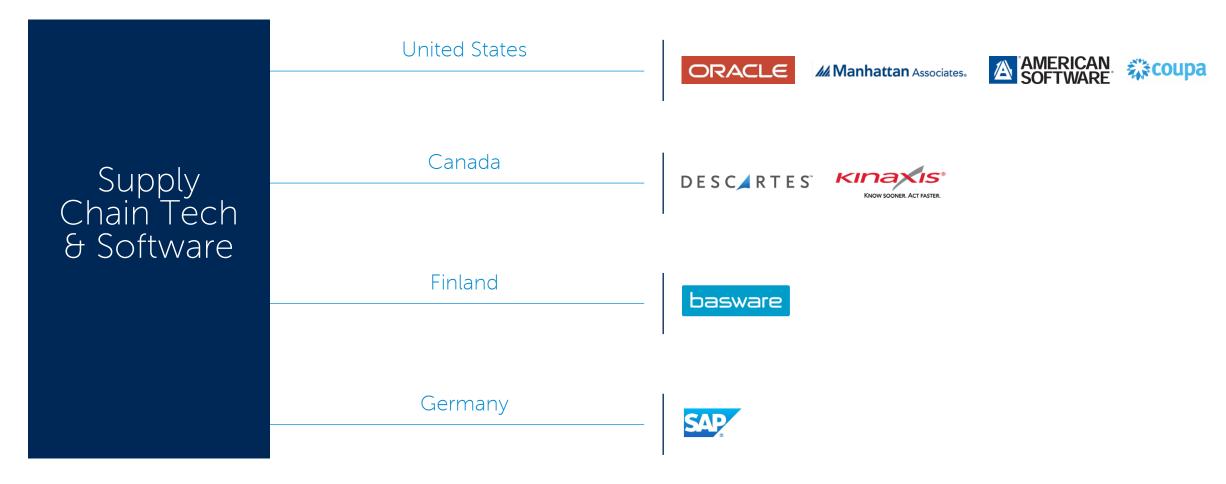
Оx

20x

47.8x

30x 40x 50x 60x 70x 80x

Public Basket Overview

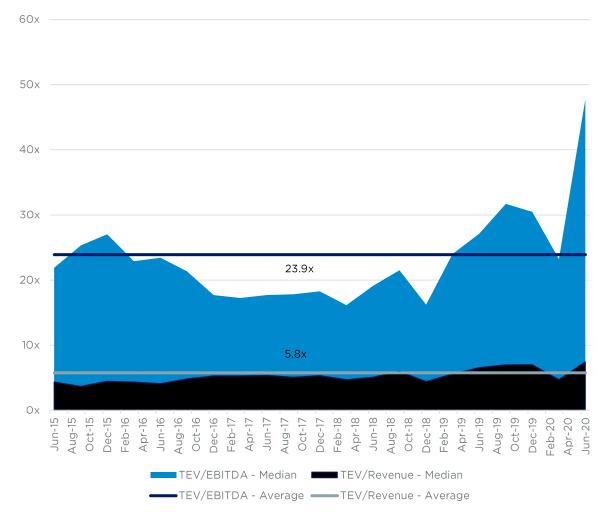




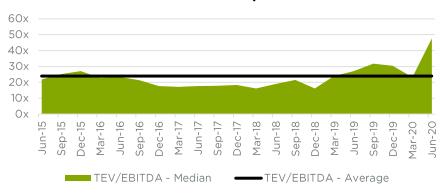
Company	TEV \$m	LTM EBITDA \$m	LTM Rev \$m	Rev Growth YoY	GP %	EBITDA %	TEV / Rev X	TEV / EBITDA X	# FTEs	Rev / FTE \$k
Oracle	196,518	16,499	39,068	-1.1%	79.7%	42.2%	5.0x	11.9x	136,000	287
SAP	171,337	7,019	30,844	11.5%	69.7%	22.8%	5.6x	24.4x	101,150	305
Manhattan Associates	5,837	122	623	8.1%	53.1%	19.6%	9.4x	47.8x	3,500	178
Coupa	18,405	-26	428	49.8%	63.8%	-	43.0x	-	1,693	253
Descartes Systems Group	4,300	119	331	15.8%	73.5%	36.0%	13.0x	36.0x	1,547	214
Kinaxis	3,597	43	199	24.4%	71.0%	21.5%	18.1x	84.1x	662	300
Basware	516	10	167	6.6%	53.0%	6.1%	3.1x	50.6x	1,332	126
American Software	414	16	112	0.6%	54.7%	13.8%	3.6x	65.3x	428	263
						1	1			
Average	50,115	2,975	8,972	14.5%	64.8%	23.1%	12.6x	45.7x	30,789	241
Median	5,068	81	380	9.8%	66.7%	21.5%	7.5x	47.8x	1,620	258
share price as of 25Jun20										

share price as of 25Jun20

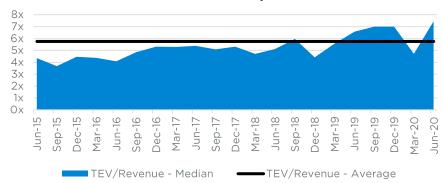




Public EBITDA Multiples over Time



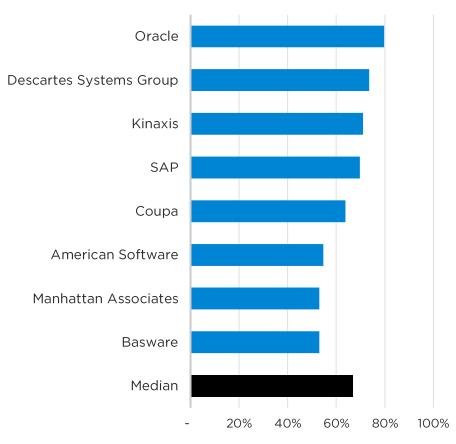
Public Revenue Multiples over Time



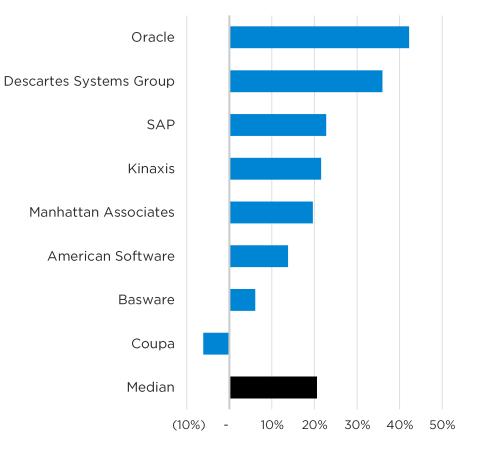


Operational Metrics

LTM Gross Profit Margin %



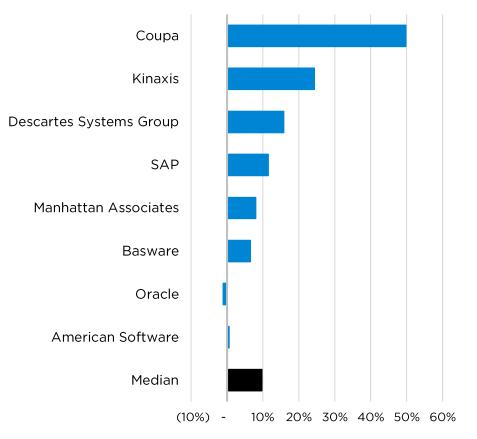
LTM EBITDA %



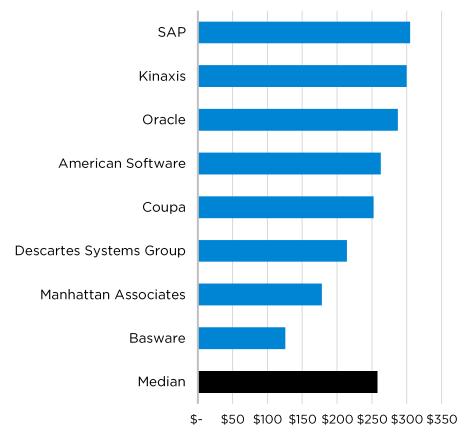


Operational Metrics

LTM Revenue Growth %



LTM Revenue per Full Time Employee x 000's



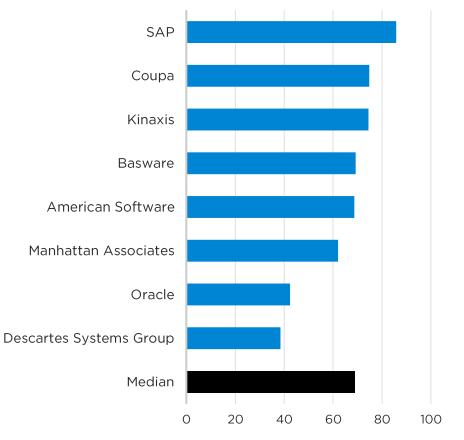


Operational Metrics

Accounts Receivable Turnover

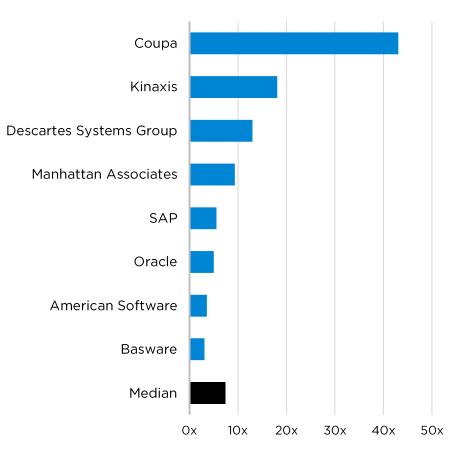
Descartes Systems Group Oracle Manhattan Associates American Software Basware Kinaxis Coupa SAP Median 2x 4x 6x 8x 10 x Оx

Average Days Sales Outstanding



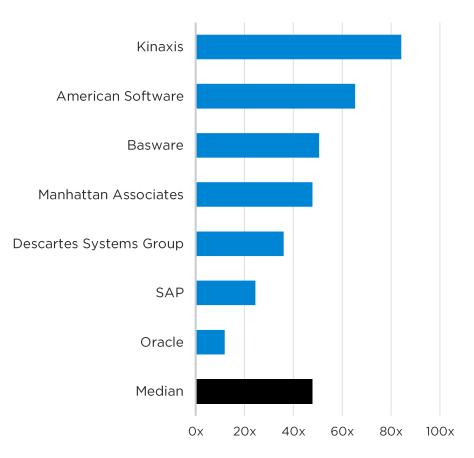


Valuation



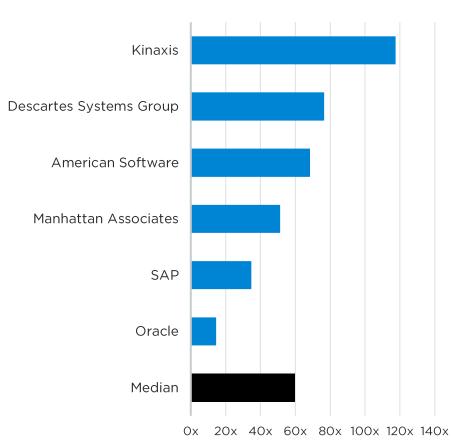
TEV / LTM Revenue

TEV / LTM EBITDA

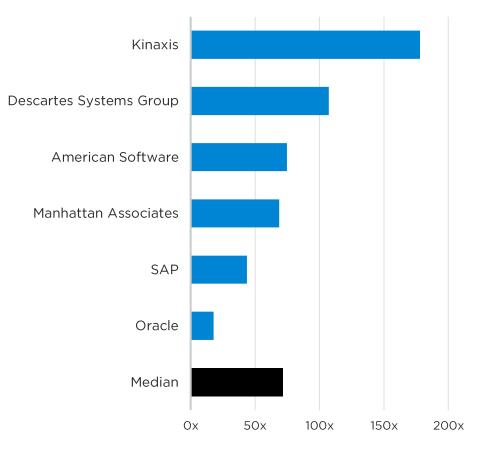




Valuation



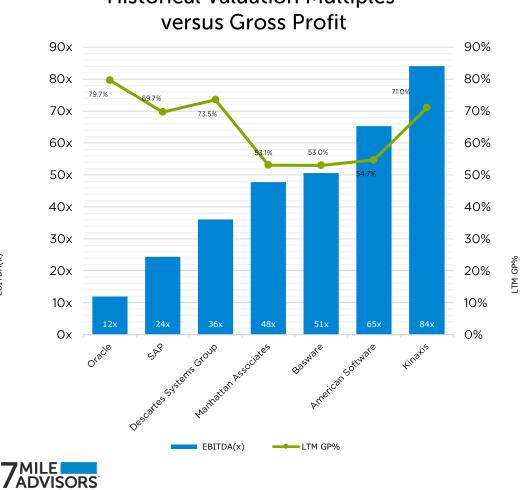
TEV / LTM EBIT



Price / LTM Earnings

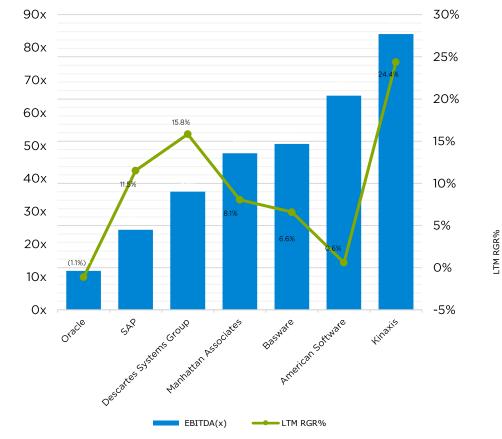


Valuation



Historical Valuation Multiples

Historical Valuation Multiples versus Revenue Growth Rate



EBITDA(x)

EBITDA(x)

13

Recent Transactions

Date	Target Buyer / Investor		Total Transaction Value	Target Revenue	TEV / Revenue	TEV / EBITDA
17-Jun-20	Marble Robot	Caterpillar	-	-	-	-
16-Jun-20	PINC	Accel-KKR	_	-	-	-
10-Jun-20	Fleet Complete	Telia Company	-	-	-	-
09-Jun-20	Everoad	Sennder	-	-	-	-
04-Jun-20	Easy Storage Solutions	Blue Star Innovation Partners	-	-	-	-
02-Jun-20	ScanData Systems	TPG Capital	-	-	-	-
20-May-20	MatchBack Systems	SynchroNet (Logistics)	-	-	-	-
11-May-20	IoT Labs Mx	iQSTEL	-	-	-	-
07-May-20	Deliv	Target	-	-	-	-
08-Apr-20	MBM Italia	Hellman & Friedman	-	-	-	-
02-Apr-20	FoodChain (Madison)	Dohmen	-	-	-	-
10-Mar-20	ParcelShield	Excellere Partners	78.40	-	-	-
09-Mar-20	TruTac	Barclays	-	-	-	-
05-Mar-20	Paragon Software Systems	Aptean	-	-	-	-
25-Feb-20	Pacejet	3Gtms	-	-	-	-
24-Feb-20	EcoVadis	Bain & Company	-	-	-	-
24-Feb-20	PeopleVox	Descartes Systems Group	24.58	-	-	-
17-Feb-20	Lean Logistics	Rhenus Logistics	-	-	-	-
17-Feb-20	Navitrans	Valsoft	-	-	-	-
11-Feb-20	Updater	Second Century Ventures	-	-	-	-
07-Feb-20	Send4	ClearSale	-	-	-	-
06-Feb-20	ASC Software	FOG Software Group	-	-	-	-
30-Jan-20	Eyefreight	Elemica	-	-	-	-
14-Jan-20	Pointy	Alphabet	163.00	-	-	-
12-Jan-20	Gurucargo	#VALUE!	-	-	-	-
09-Jan-20	Kuebix	Trimble	_	-	-	-
08-Jan-20	Otimis	Körber	-	-	-	-
07-Jan-20	Iptor	Bregal Unternehmerkapital	_	_	-	-
07-Jan-20	Styletronic	CVC Capital Partners	-	-	-	-



Supply Chain Tech & Software - June 2020

Appendix

Public Basket Contact Information





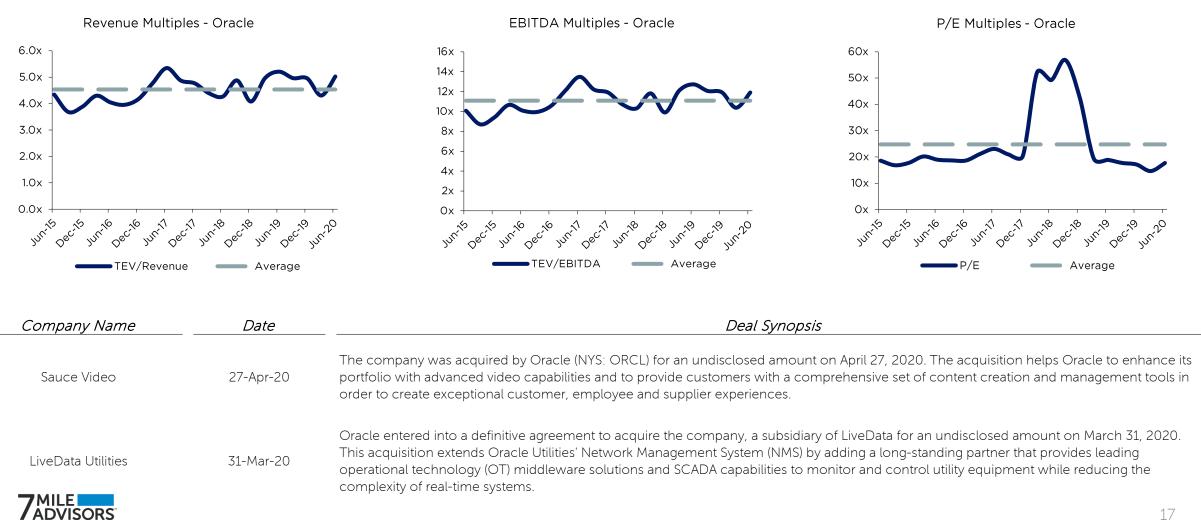
Oracle

Oracle sells a wide range of enterprise IT solutions, including databases, middleware, applications, and hardware.

While software licenses, support, and maintenance continue to represent roughly 70% of revenue, the firm is undergoing a mix shift toward cloud-based subscriptions that should necessitate continued heavy investment in the business model transition. Oracle offers software-as-a-service, platform-as-a-service, and infrastructure-as-a-service offerings. Legacy offerings include Oracle Database software and Oracle Fusion Middleware.



Oracle



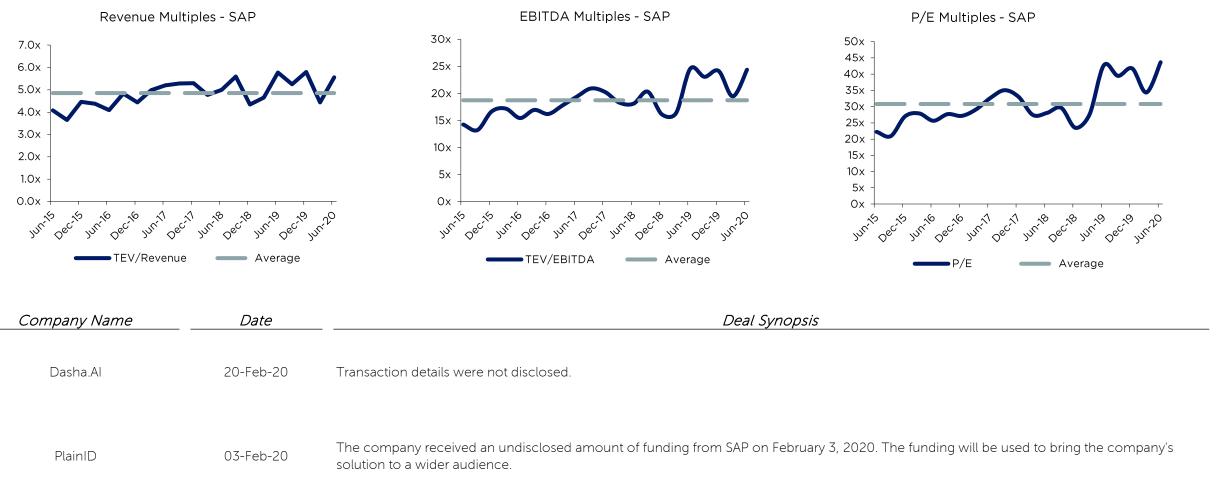
SAP

SAP

SAP is a global software vendor providing solutions for enterprise resource planning, database management, business intelligence, and verticalspecific software.

Its flagship software products run on SAP's HANA database technology. In fiscal 2017, the company generated roughly 44% of revenue from Europe, the Middle East, and Africa, 40% from the Americas, and 16% from Asia.







SAP

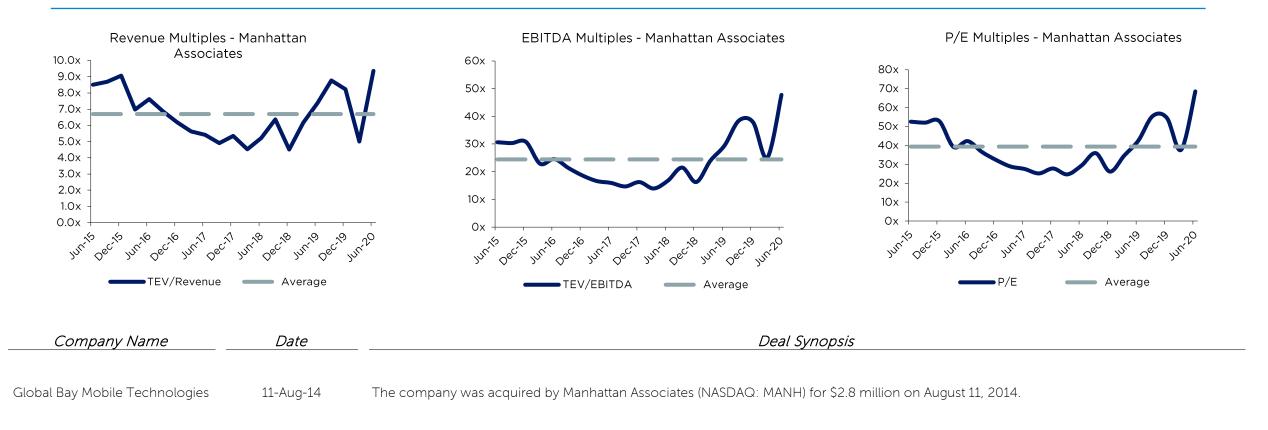
Manhattan Associates

Manhattan Associates provides software that helps users manage their supply chains, inventory, and omnichannel operations.

Customers are generally retailers, wholesalers, manufacturers, and logistics providers. The company was founded in 1990 and serves more than 1,200 customers around the world.



Manhattan Associates





01-Sep-05 The company was acquired by Manhattan Associates (NAS: MANH) for \$50 million on September 1, 2005.





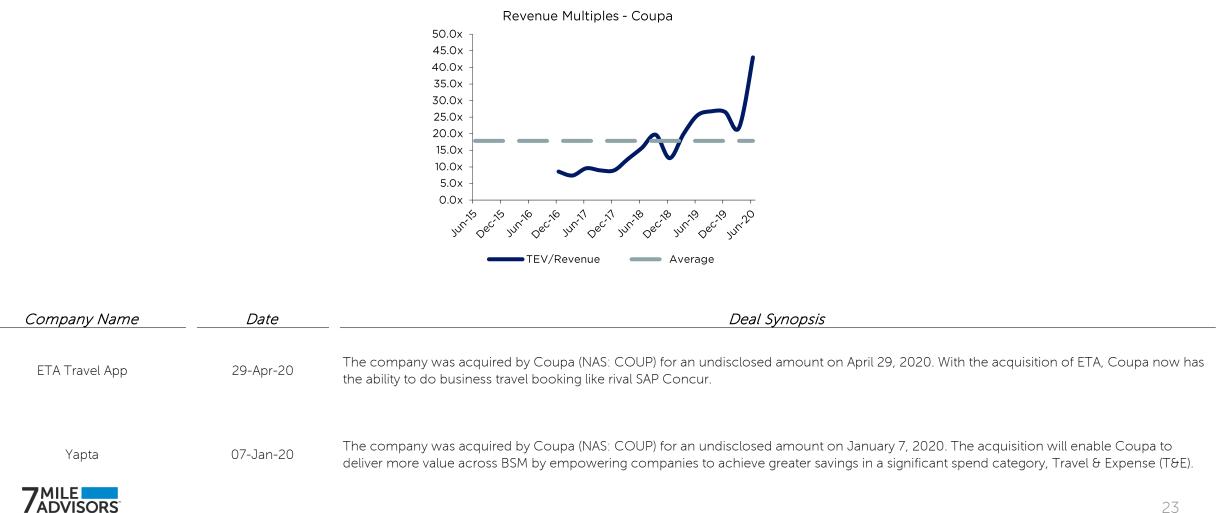
Coupa

Coupa Software is a cloud-based, business spending management platform that provides companies with more control and visibility into how they spend money.

Since it was founded in 2006, Coupa has connected buyers with suppliers and helped buyers save money by improving procurement, expense management, and invoice processing. The company is headquartered in San Mateo, California, and went public in October 2016.



Coupa



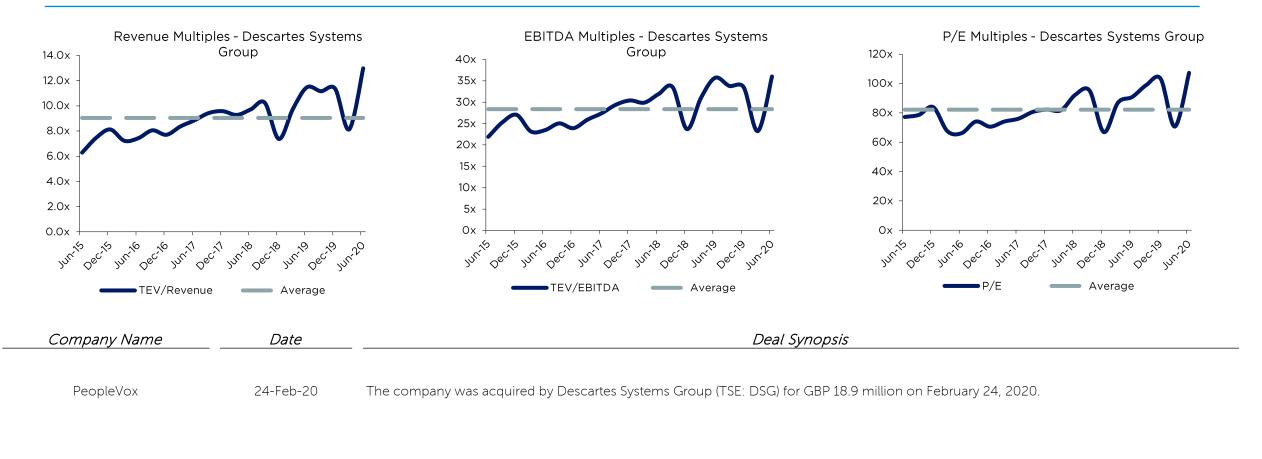
Descartes Systems Group

The Descartes Systems Group provides a software solution that allows users in the shipping industry to communicate with one another.

The core product is the Global Logistics Network, which is best understood as transaction driven. Descartes charges clients to send/receive messages, data, and documents on the GLN (the transactions). Customers typically contract for a monthly minimum over a multiyear period. The GLN platform allows for Descartes to upsell additional software modules as well, typically provided via a software-as-a-service model.



Descartes Systems Group



BestTransport.com

20-Aug-19

The company was acquired by Descartes Systems Group (TSE: DSG) for approximately \$11.7 million on August 20, 2019.



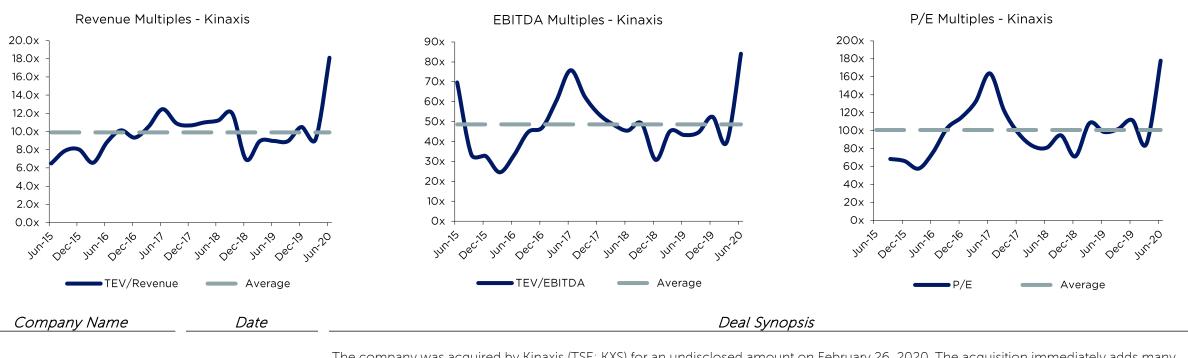
Kinaxis

Kinaxis Inc is a Canada-based provider of software solutions for sales and operations planning (S&OP) and supply chain management.

The firm's flagship RapidResponse product is offered on the cloud. Its capabilities include consequence evaluation and alerting, responsibility-based collaboration, high-speed analytics, and scenario simulation. Kinaxis's S&OP solution capabilities include supply and demand planning, capacity and inventory planning, and inventory management. The firm has operations in North America, Europe, and Asia-Pacific regions.



Kinaxis



Prana Consulting

26-Feb-20

The company was acquired by Kinaxis (TSE: KXS) for an undisclosed amount on February 26, 2020. The acquisition immediately adds many highly-skilled practitioners who have deep experience in RapidResponse®, and creates a hub from which Kinaxis can offer expanded services to its customers.



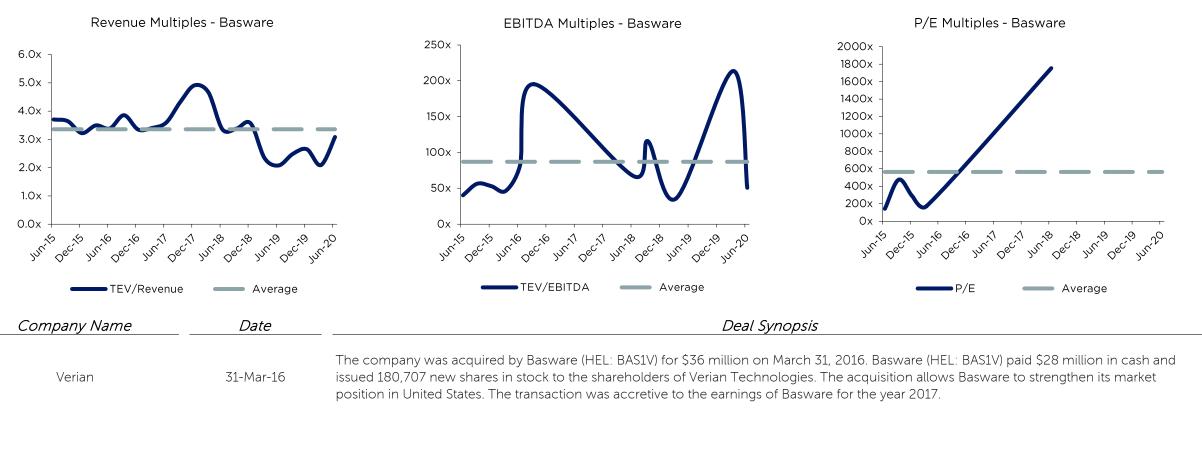
Basware

Basware Oyj is engaged in the provision of cloudbased-solutions to organizations of all sizes.

It is involved in the following business areas: Network services, Purchase to Pay, and e-invoicing Services. It provides networked purchaseto-pay solutions and e-invoicing and financing solutions to all enterprises. It offers e-invoicing services and software; accounts payable automation solutions; receiving and sending e-invoices; e-procurement, business consulting, scan and capture, and travel and expense management solutions. The firm also provides InvoiceReady, a purchase-to-pay solution; Basware Discount, a Web-based supply chain financing solution; and accounts receivable financing for suppliers. It primarily serves business process outsourcing providers and financial institutions.



Basware



Procserve Holdings 08-Apr-15 The company was acquired by Basware for an estimated GBP 18.9 million on April 8, 2015.



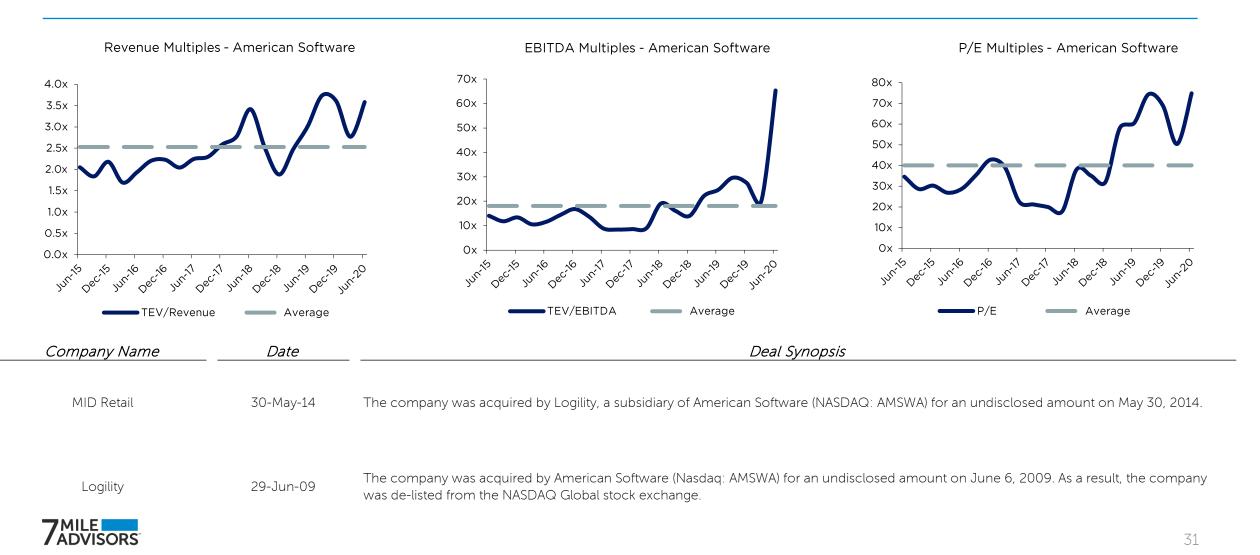
American Software

American Software Inc develops enterprise management and supply chain-related software and services.

Its software and services bring business value to companies by supporting their operations over cloud-based Internet-architected solutions. Its solutions consist of global sourcing, workflow management, customer service applications, and ERP solutions. The company's segments consist of supply chain management, enterprise resource planning, and information technology consulting. The company derives revenue from software licenses, services, and maintenance.



American Software



Contact Info

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