7 Mile Advisors



Sectorwatch: Supply Chain Tech & Software

June 2021



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

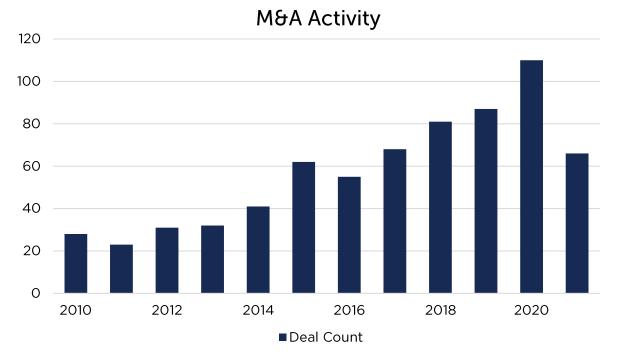




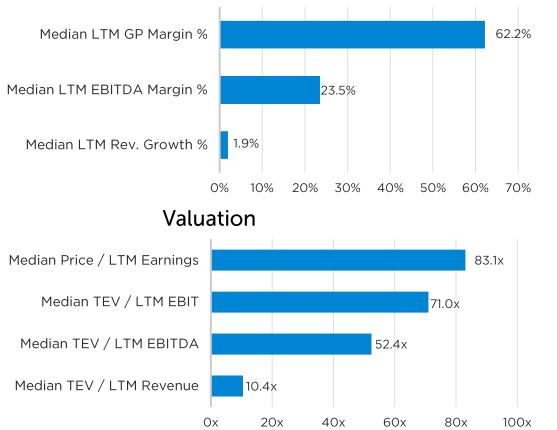
REVENUE GROWTH MOMENTUM

-1.0%

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

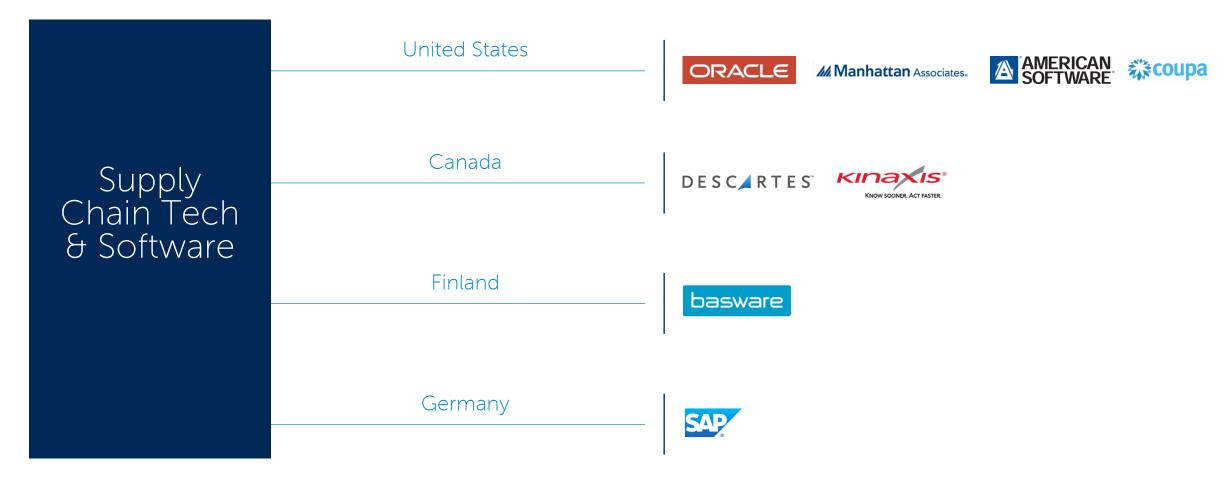


Operating Metrics



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Public Basket Overview

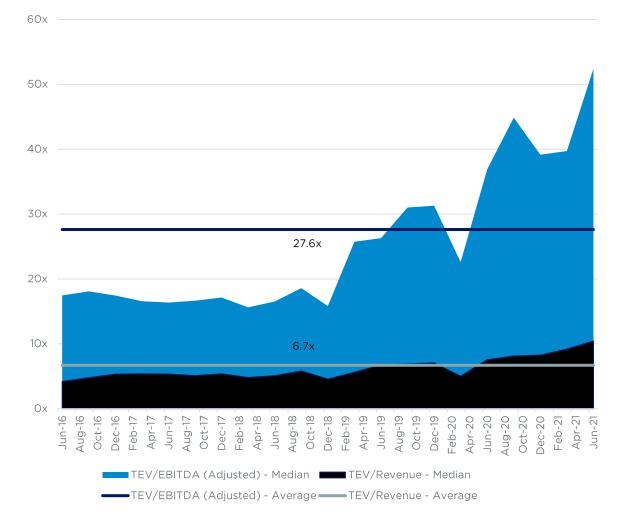




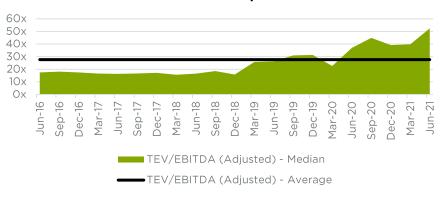
Company	TEV \$m	LTM EBITDA \$m	LTM Rev \$m	Rev Growth YoY	GP %	EBITDA %	TEV / Rev X	TEV / EBITDA X	# FTEs	Rev / FTE \$k
Oracle	257,577	20,715	40,479	3.6%	80.6%	51.2%	6.4x	12.4x	135,000	300
SAP	174,527	11,969	31,648	-2.9%	71.6%	37.8%	5.5x	14.6x	101,379	312
Manhattan Associates	9,066	160	589	-5.5%	54.3%	27.1%	15.4x	56.8x	3,500	168
Coupa	20,278	14	589	37.8%	56.1%	2.4%	34.4x	1,429.9x	1,693	348
Descartes Systems Group	5,777	97	364	9.7%	74.7%	26.6%	15.9x	59.7x	1,500	243
Kinaxis	3,325	47	229	15.4%	67.4%	20.4%	14.5x	71.2x	662	346
Basware	704	20	176	0.3%	57.1%	11.2%	4.0x	35.7x	1,323	133
American Software	640	13	112	-0.3%	53.7%	11.9%	5.7x	48.0x	437	257
Average	58,987	4,129	9,273	7.3%	64.4%	23.6%	12.7x	216.0x	30,687	263
Median	7,421	72	477	1.9%	62.2%	23.5%	10.4x	52.4x	1,597	278

share price as of 29Jun21

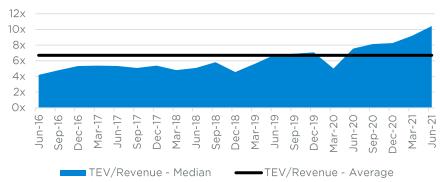




Public EBITDA Multiples over Time

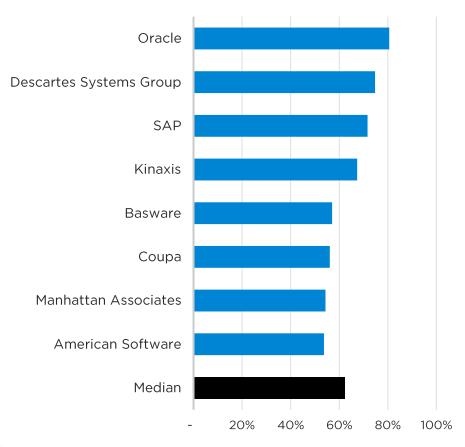


Public Revenue Multiples over Time

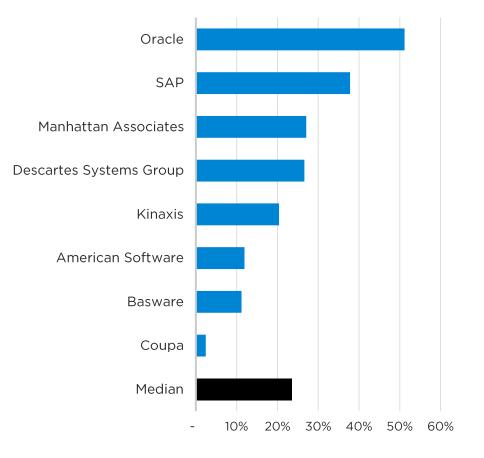


Operational Metrics

LTM Gross Profit Margin %



LTM EBITDA %



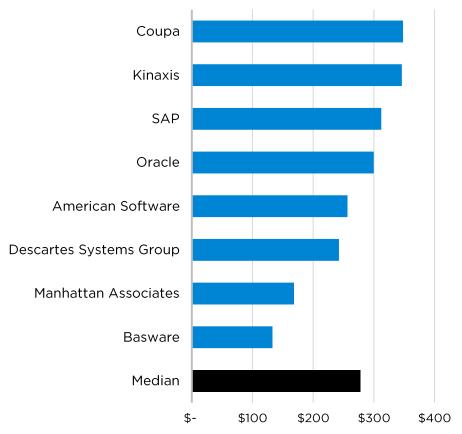


Operational Metrics

LTM Revenue Growth %

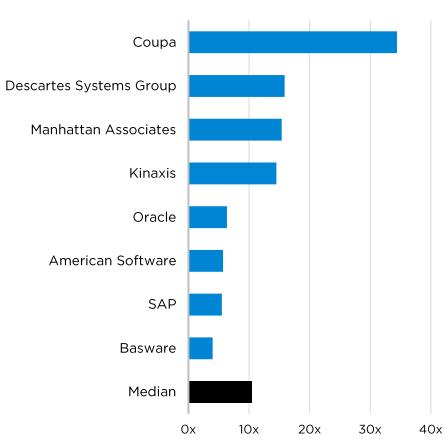
Coupa Kinaxis Descartes Systems Group Oracle Basware American Software SAP Manhattan Associates Median (10%) 10% 20% 30% 40%

LTM Revenue per Full Time Employee x 000's



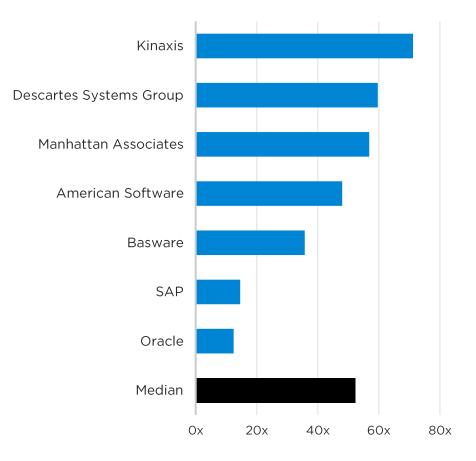


Valuation



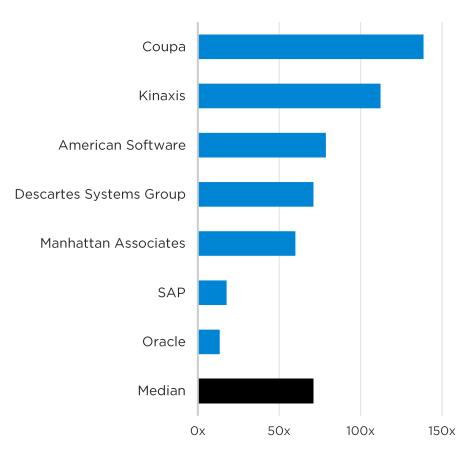
TEV / LTM Revenue

TEV / LTM EBITDA



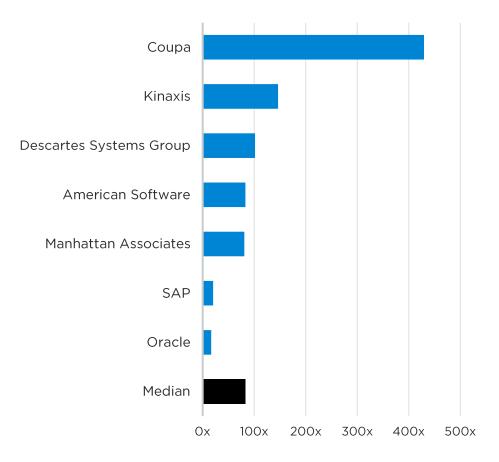


Valuation



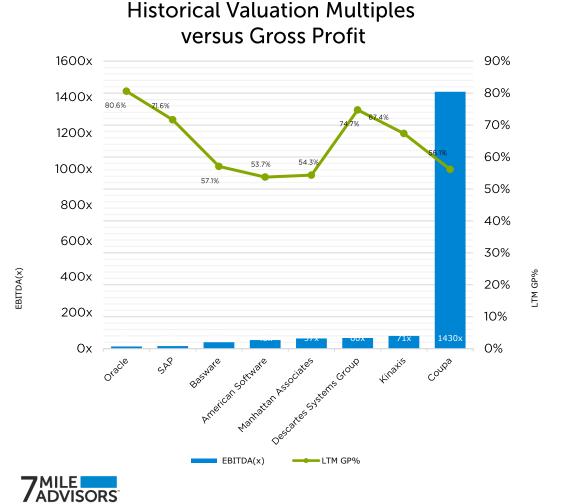
TEV / LTM EBIT

Price / LTM Earnings

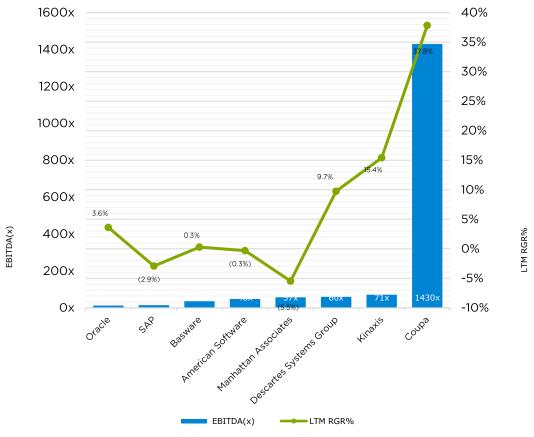




Valuation



Historical Valuation Multiples versus Revenue Growth Rate



Recent Transactions

Date	Target	Buyer / Investor	Total Transaction Value	Target Revenue	TEV / Revenue	TEV / EBITDA
29-Jun-21	ShipHawk	Autotech Ventures	17.0	-	-	-
24-Jun-21	ShipHero	Riverwood Capital	50.4	-	-	-
21-Jun-21	Boston Dynamics	Hyundai Motor	880.0	-	-	-
15-Jun-21	Xelog	Elvaston Capital Management	-	-	-	-
10-Jun-21	TNX	HgCapital Trust	-	-	-	-
10-Jun-21	Zenoti	TPG	80.0	-	-	-
08-Jun-21	Modum	Roambee	-	-	-	-
06-Jun-21	Trucker Tools	Alpine Investors	65.0	-	-	-
02-Jun-21	Century Distribution Systems	Sun Capital Partners	-	-	-	-
02-Jun-21	FreightWaves	8VC	16.1	-	-	-
01-Jun-21	Royal Alliances	Vegvisir Capital	-	-	-	-
27-May-21	ClearMetal	Project44	-	-	-	-
02-Jun-21	FreightWaves	8VC	16.05	-	-	-
19-May-21	GPS Insight	Accel-KKR	-	-	-	-
17-May-21	Achieve IT Solutions	VistaVu Solutions	-	-	-	-
13-May-21	Happy Returns	PayPal Holdings	-	-	-	-
10-May-21		Descartes Systems Group	26.5	-	-	-
10-May-21		Sitics	-	-	-	-
04-May-21	Chorus Logistics	W Energy Software	-	-	-	-
04-May-21	NextShift Robotics	JASCI	-	-	-	-
28-Apr-21	Arrive Logistics	ATL Partners	300.0	-	-	-
23-Apr-21	Blue Yonder (Arizona)	Panasonic	7100.0	-	8.5	-
20-Apr-21	Bex Technologies	Gemelo Holding GmbH	-	-	-	-
16-Apr-21	Vend	Lightspeed POS	204.7	-	6.0	-
07-Apr-21	Haven	FourKites	6.0	-	-	-
06-Apr-21	Cheetah Software Systems	MercuryGate International	-	-	-	-
05-Apr-21	3PL Central	Mainsail Partners	45.0	-	-	-
05-Apr-21	Skubana	3PL Central	-	-	-	-
30-Mar-21	Spinnaker SCA	Black Lake Capital	-	-	-	-



Supply Chain Tech & Software - June 2021

Appendix

Public Basket Contact Information





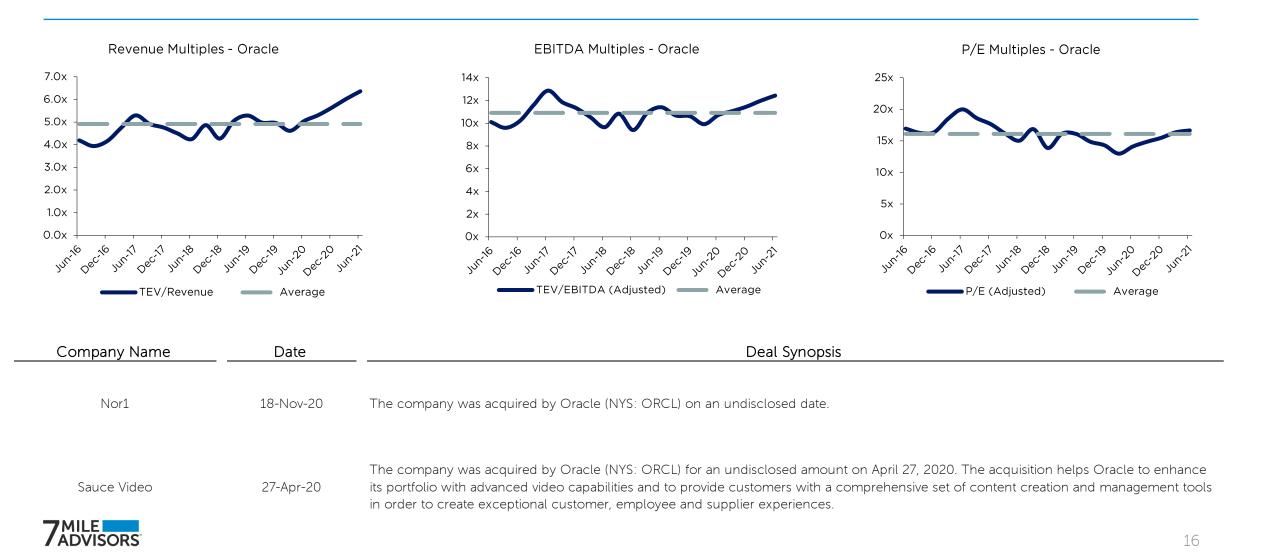
Oracle

Oracle provides database technology and enterprise resource planning, or ERP, software to enterprises around the world.

Founded in 1977, Oracle pioneered the first commercial SQL-based relational database management system. Today, Oracle has 430,000 customers in 175 countries, supported by its base of 136,000 employees.



Oracle



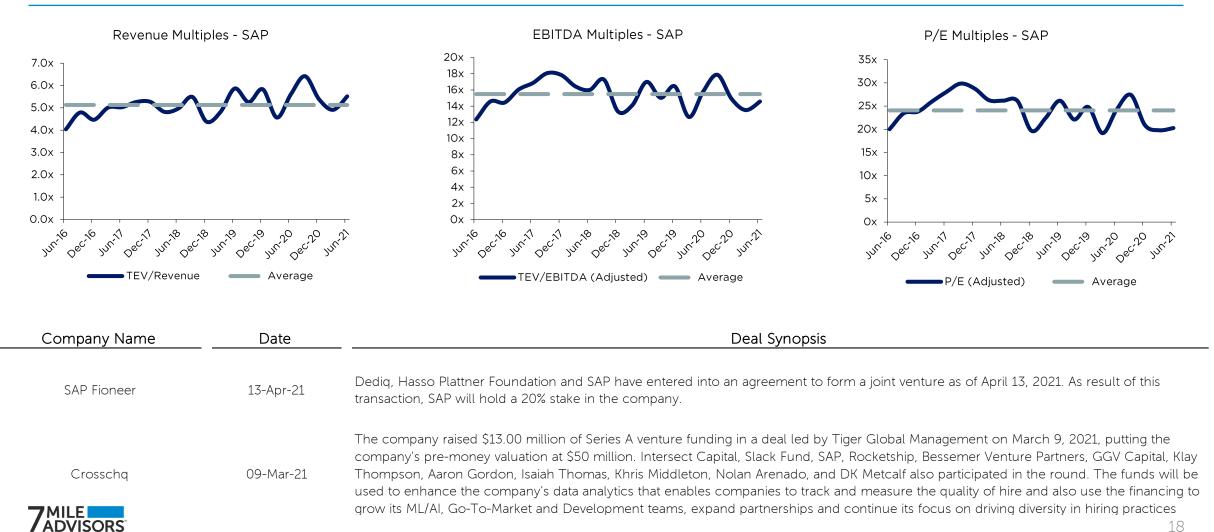
SAP

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

Its flagship software products run on SAP's HANA database technology. In fiscal 2019, the company generated roughly 44% of revenue from Europe, the Middle East, and Africa, 41% from the Americas, and 15% from Asia.



17



SAP

18

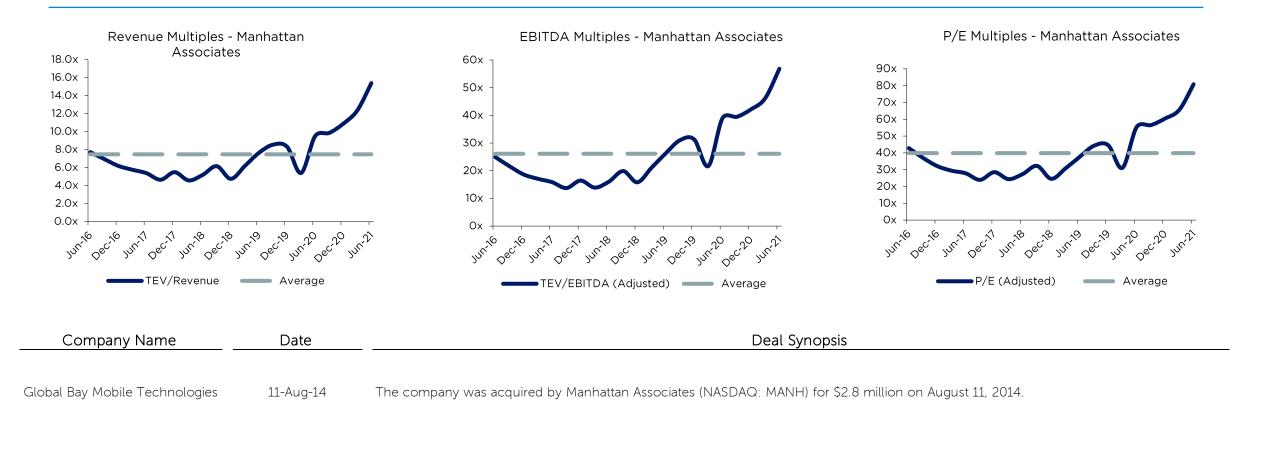
Manhattan Associates

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



31-Aug-05 The company was acquired by Manhattan Associates (NAS: MANH) for \$48.35 million on August 31, 2005.



Evant



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.



Revenue Multiples - Coupa **EBITDA Multiples - Coupa** P/E Multiples - Coupa 1600x 60.0x 700x 1400x 600x 50.0x 1200x 500x 40.0x 1000x 400x 800x 30.0x 600x 300x 20.0x 400x 200x 10.0x 200x 100x Оx 0.0x Оx 0ec.18 - Pr. 19 ~U019 0ec.19 APY-20 AU9-20 40^{1,18} 404,16 Mayin KN2Y-18 4/3×19 404,19 ray.20 20477 1/3×19 JUI-19 40^{1,1}9 4Nar-20 JU1-20 404.20 , HON, 5 KISH, J. Mar.2 [EV/EBITDA (Adjusted) Average P/E (Adjusted) TEV/Revenue Average Average **Company Name** Date **Deal Synopsis** Coupa (NAS: COUP) and Japan Cloud have entered into an agreement to form a joint venture as of April 9, 2021. The joint venture will Соира К.К. enable Coupa to scale to support the growing number of Japanese companies looking to gain greater efficiency and agility through business 09-Apr-21 spend management.

24-Feb-21 The company was acquired for an undisclosed amount on February 24, 2021.



Pana

Coupa

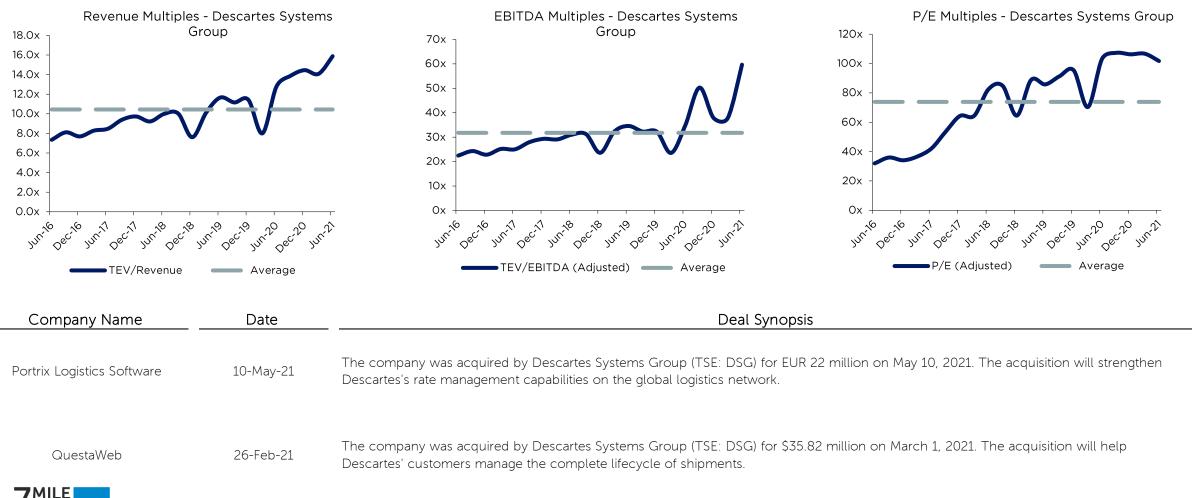
Descartes Systems Group

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





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.



Revenue Multiples - Kinaxis P/E Multiples - Kinaxis **EBITDA Multiples - Kinaxis** 80x 160x 140x 70x 120x 60x 50x 100x 40x 80x 60x 30x 20x 40x 10x 20x Оx Оx Jun:18 Decite Jun 16 Dectio Junil Decil JUN 18 Dec'18 100,19 Oec.19 Junito 0^{ec,16} Junil Decil JUN-19 Decing Dec.20 Jun-20 Dec.20 Decil JUN-18 Decito Jun-20 JUNIT Jun:19 0ecin9 Jun-20 Dec. Jo JUN-21 Jun-21 TEV/EBITDA (Adjusted) EV/Revenue Average Average P/E (Adjusted) Average Company Name Date Deal Synopsis

Rubikloud

02-Jul-20

The company was acquired by Kinaxis (TSE: KXS) for \$60.39 million on July 2, 2020.

Prana Consulting

31-Jan-20

The company was acquired by Kinaxis (TSE: KXS) for \$4.006 million on January 31, 2020. the company will receive a contingent payout of \$80,000 upon attainment of specific revenue and team retention metrics in the year following the acquisition. 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.



20.0x

18.0x

16.0x

14.0x

12.0x 10.0x

8.0x

6.0x

4.0x

2.0x

0.0x

JUN-16

Dec'10



Kinaxis



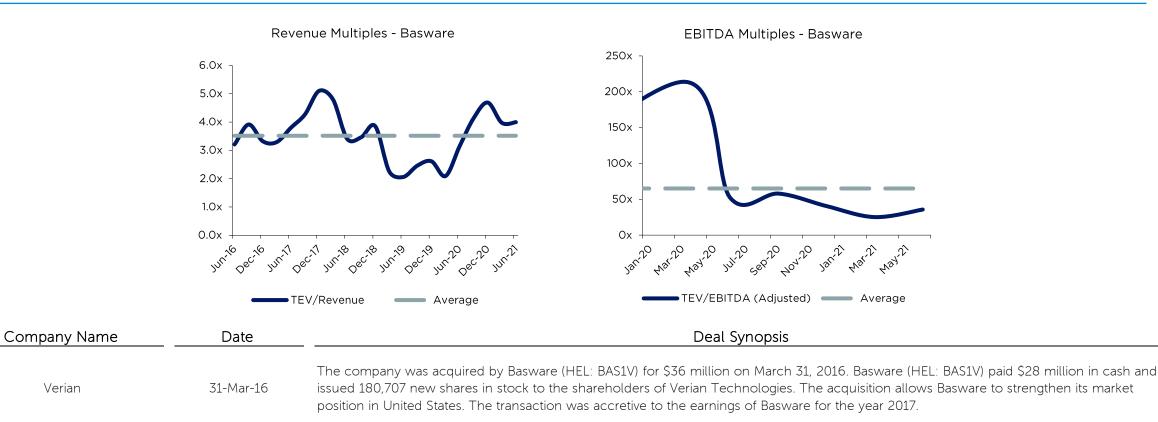
Basware

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 purchase-to-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 EUR 25.8 million on April 8, 2015.

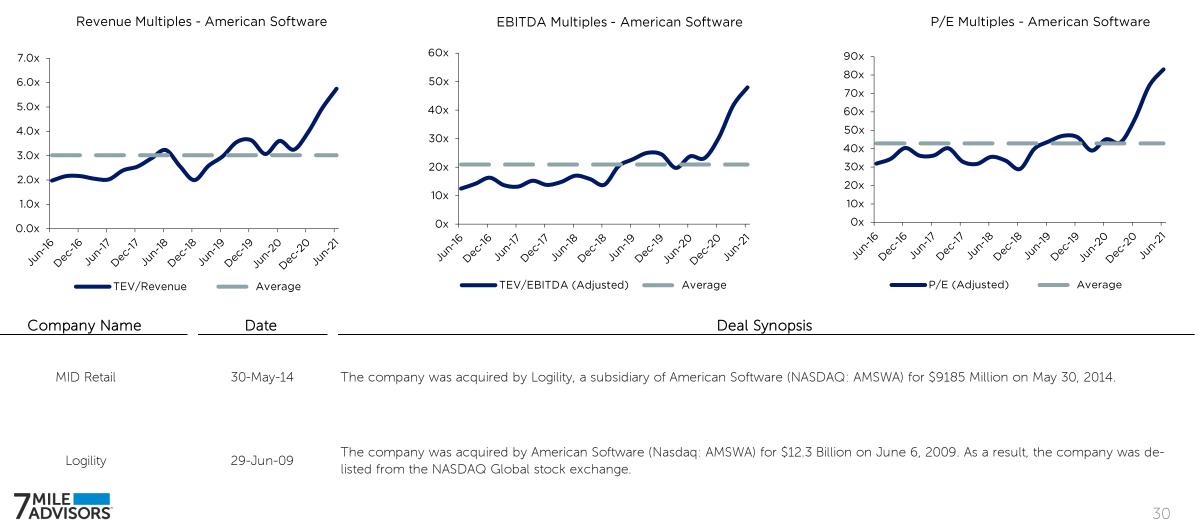


American Software American Software Inc develops enterprise management and supply chain-related software and services.

Its software and services bring business value to companies by supporting their operations over cloud-based Internet-architected solutions. The company's operating segment inlcude Supply Chain Management (SCM); Information Technology Consulting (IT Consulting) and Other. It generates maximum revenue from the Supply Chain Management segment. SCM segment provides collaborative supply chain solutions to streamline and optimize the production, distribution, and management of products between trading partners. Its solutions consist of global sourcing, workflow management, customer service applications, and ERP solutions.



American Software



Contact Info

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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.



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