7-Mile Advisors



Sectorwatch: Enterprise Software

July 2020



Enterprise 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



Dashboard

REVENUE GROWTH MOMENTUM

10.3%

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





Valuation



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
Workday	41,890	-209	3,821	26.1%	70.5%	-	11.0x	-	12,200	313
VMware	60,601	2,349	11,279	12.2%	82.9%	20.8%	5.4x	25.5x	31,000	364
Intuit	74,089	1,760	6,857	3.1%	80.5%	25.7%	10.8x	42.1x	9,400	729
Salesforce	166,775	2,627	18,226	30.1%	74.9%	14.4%	9.2x	63.5x	49,000	372
SAP	205,929	8,893	31,066	7.4%	70.5%	28.6%	6.6x	23.2x	101,150	307
Adobe Systems	207,686	4,521	12,045	19.2%	85.6%	37.5%	17.2x	45.1x	22,634	532
Oracle	199,035	16,499	39,068	-1.1%	79.7%	42.2%	5.1x	12.1x	136,000	287
Microsoft	1,463,964	67,000	138,699	13.5%	68.2%	48.3%	10.2x	22.2x	144,000	963
Average	302,496	12,930	32,633	13.8%	76.6%	31.1%	9.4x	33.4x	63,173	484
Median	182,905	3,574	15,136	12.8%	77.3%	28.6%	9.7x	25.5x	40,000	368





Public EBITDA Multiples over Time



Public Revenue Multiples over Time





Operational Metrics





Operational Metrics

LTM Revenue Growth %

Salesforce Workday Adobe Systems Microsoft VMware SAP Intuit Oracle Median (10%) 10% 30% 20% 40%

LTM Revenue per Full Time Employee x 000's



7 MILE

Operational Metrics

Accounts Receivable Turnover



Average Days Sales Outstanding



Valuation



TEV / LTM Revenue

TEV / LTM EBITDA





Valuation



Price / LTM Earnings





Valuation



LTM GP%

EBITDA(x)

Historical Valuation Multiples

Historical Valuation Multiples versus Revenue Growth Rate



EBITDA(×)

EBITDA(×)



Recent Transactions

Date	Target Buyer / Investor		Total Transaction Value	Target Revenue	TEV / Revenue	TEV / EBITDA
27-Jul-20	Cforia Software	Gemspring Capital	-	-	-	-
13-Jul-20	NuGen IT	Genstar Capital	-	-	-	-
08-Jul-20	Boxview	Spacelabs Healthcare	-	-	-	-
26-Jun-20	Elogbooks Facilities Management	Marlowe (UK)	17.58	-	3.13	10.60
23-Jun-20	Aptean	Charlesbank Capital Partners	-	-	-	-
19-Jun-20	Botron Software	Appfire Technologies	-	-	-	-
09-Jun-20	TruePath Technologies	Antin Infrastructure Partners	-	-	-	-
02-Jun-20	CloudMonix	Finrock Growth Partners	-	-	-	-
25-May-20	ID-ware	Committed Capital (Amsterdam)	-	-	-	-
23-Jun-20	Aptean	Charlesbank Capital Partners	-	-	-	-
19-Jun-20	Botron Software	Appfire Technologies	-	-	-	-
09-Jun-20	TruePath Technologies	Antin Infrastructure Partners	-	-	-	-
02-Jun-20	CloudMonix	Finrock Growth Partners	-	-	-	-
25-May-20	ID-ware	Committed Capital (Amsterdam)	-	-	-	-
25-May-20	Mobile Solutions	Zucchetti Group	-	-	-	-
18-May-20	Trade Area Systems	Hanover Investors	-	-	-	-
15-May-20	Viziya	Genstar Capital	35.11	-	-	-
11-May-20	Avedos	GBTEC Software + Consulting	-	-	-	-
01-May-20	Seal Software	DocuSign	188.00	-	-	-
21-Apr-20	Alligatortek	HealthChampion	-	-	-	-
13-Apr-20	PKWARE	Thompson Street Capital Partners	-	-	-	-
03-Apr-20	KB Tech (Software Development)	European Energy Exchange	-	-	-	-
01-Apr-20	InsPro Technologies	Majesco	12.00	14.88	0.52	-19.31
06-Mar-20	Brandpath Commerce	BGF	-	-	-	-
01-Mar-20	Industrial & Financial Systems	-	-	-	-	-
25-Feb-20	Soft-Pak	Dover	-	-	-	-
17-Feb-20	TE-SIS Soluciones	Codeoscopic	-	-	-	-
04-Feb-20	Agency Matrix	Accel-KKR	-	-	-	-
04-Feb-20	Orpheus	McKinsey & Company	-	-	-	-



Enterprise Software – July 2020

Appendix

Public Basket Contact Information





Workday

Workday is a software-as-a-service provider that offers enterprise resource planning software for medium and large enterprises.

The firm's roots are in ERP software vendor PeopleSoft, which was founded by Workday cofounder David Duffield, while fellow Workday cofounder Aneel Bhusri served as vice chairman at PeopleSoft. The company's product portfolio is centered on human capital and financial management software, though it continues to add new applications to the product set. Just over 75% of the firm's revenue comes from the U.S.



Workday







VMware

VMware, a majority-owned subsidiary of Dell, is an industry leader in virtual machines for data center servers and computer desktops.

The software provider operates in the three segments of licenses, maintenance, and professional services. Customers include enterprises utilizing data centers, end-user computing, cloud providers, and software-defined networking. The Palo Alto, California, firm operates and sells on a global scale, with about half its revenue from the United States, through direct sales, distributors, and partnerships.



VMware





Intuit

Intuit is a provider of small-business accounting software (QuickBooks), personal tax solutions (TurboTax), and professional tax offerings (Lacerte). Founded in the mid-1980s, Intuit controls the majority of U.S. market share for small-business accounting and DIY tax-filing software.



Intuit





Salesforce

Salesforce.com provides enterprise cloud computing solutions, including Sales Cloud, the company's main customer relationship management software-as-a-service product.

Salesforce.com also offers Service Cloud for customer support, Marketing Cloud for digital marketing campaigns, Commerce Cloud as an e-commerce engine, the Salesforce Platform, which allows enterprises to build applications, and other solutions, such as MuleSoft for data integration.



Salesforce





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 2017, the company generated roughly 44% of revenue from Europe, the Middle East, and Africa, 40% from the Americas, and 16% from Asia.







03-Feb-20 The company received an undisclosed amount of funding from SAP on February 3, 2020. The funding will be used to bring the company's solution to a wider audience.

Totango 06-May-19

The company raised \$8.3 million of Series C venture funding from SAP, Grayhawk Capital and Pitango Venture Capital on May 6, 2019, putting the company's pre-money valuation at \$65 million. Gemini Israel Ventures, Canvas Ventures, InterWest Partners and Benhamou Global Ventures also participated in the round.



PlainID



Adobe Systems

Adobe provides content creation, document management, and digital marketing and advertising software and services to creative professionals and marketers for creating, managing, delivering, measuring, optimizing and engaging with compelling content multiple operating systems, devices and media.

The company operates with three segments: digital media content creation, digital experience for marketing solutions, and publishing for legacy products (less than 5% of revenue).



Adobe Systems







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





Microsoft

Microsoft

Microsoft develops and licenses consumer and enterprise software.

It is known for its Windows operating systems and Office productivity suite. The company is organized into three overarching segments: productivity and business processes (legacy Microsoft Office, cloud-based Office 365, Exchange, SharePoint, Skype, LinkedIn, Dynamics), intelligence cloud (infrastructure- and platform-as-a-service offerings Azure, Windows Server OS, SQL Server), and more personal computing (Windows Client, Xbox, Bing search, display advertising, and Surface laptops, tablets, and desktops). Through acquisitions, Microsoft owns Xamarin, LinkedIn, and GitHub. It reports revenue in product and service and other revenue on its income statement.



Microsoft





Contact Info

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