

About Aventis Advisors

We are an M&A advisor focusing on technology and growth companies. We advise on company exits, acquisitions, and larger capital raising deals.

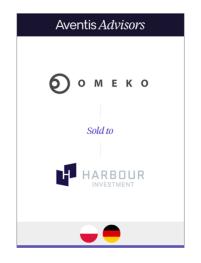
Over the years, we have developed a distinctive operating philosophy driven by a set of values.

- We believe the world would be better off with fewer (but better quality) M&A deals done at the right moment for the company and its owners.
- We start with a simple rule: we take the time to carefully listen and understand each client's unique set of needs and goals.
- We then provide honest, insight-driven advice clearly laying out all the options before you – including the one to keep the status quo.

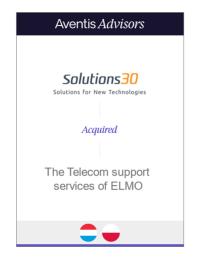


Our closed deals



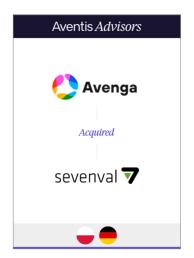


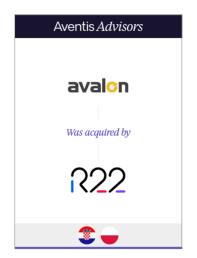




















Strategic exits

There has been significant consolidation by PDFTron in the PDF SDK segment, while the vendors of PDF editors has been mainly focusing on widening the product offering

Year	Country	Target	Buyer	Deal size, \$M	EV/Revenue
2021		eSign Genie	foxit ®	-	-
2021		Connective	nitro	81	~11.5x
2021		PDFpen	nitro	6	-
2021		PDFescape	Avanquest*	-	
2018	*	Lulu Software (SODA PDF)	A vanquest [®]	-	-
2021	>	Solid Documents	PDFTRON	-	-
2021		PDF 3D	PDFTRON	-	-
2021		Windward Studios	PDFTRON	-	-
2020		Iceni Technologies	PDFTRON	-	-
2020		ActivePDF	PDFTRON	-	-

Comment

- The wave of the consolidation in PDF SDK segment has been led by PDFTron with 6 acquisitions since raising growth equity in 2019
- Vendors of traditional PDF reading and editing software primarily acquired to enter the adjacent e-signature software segment
- Both Nitro and Foxit did strategic acquisitions in e-signature software in 2021

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Source: Mergermarket, Crunchbase

Fundraising and PE activity

Private equity activity is almost exclusively focused on PDF software components, with leading growth equity funds actively investing in 2021

Year	Country	Target	Investors	Funding
2021		PSPDFKit	Insight Partners	€100M
2021	*	PDFTRON	Thoma Bravo	-
2021		airSlate	Morgan Stanley, General Catalyst, HighSage Ventures	\$40M
2021	*	KDAN MOBILE	Dattoz Partners, WI Harper, Taiwania Capital, Golden Asia Fund Venture	\$16M
2020		IT=XT	Crescendo Equity Partners	-
2019	*	PDFTRON	Silversmith Capital	\$71M

Comment

- Leading software growth equity funds are typically focused on **B2B software** with enterprise clients and strong recurring revenue stream
- Three major SDK providers: PDFTron, PSPDFKit and iText are all now in hands of private equity

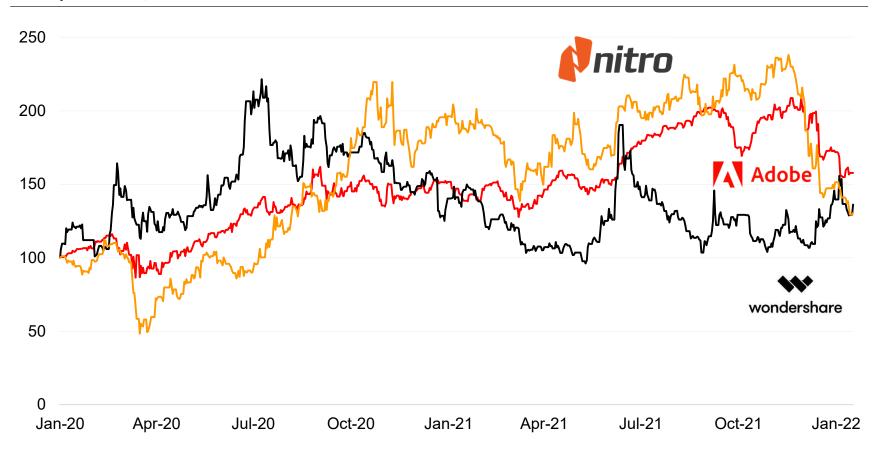
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Source: Mergermarket, Crunchbase

PDF Software: Public Market Performance

Companies with PDF software in portfolio grew by around 50% over the past 2 years, with Nitro Software leading the pack, but dropping rapidly after investors questioned the attractiveness of e-signatures business

Share price index, 01/01/2020=100



Comment

- With varying performance over the past 2 years, all three companies finished 2021 with their share prices ~50% higher than two years ago
- All companies were affected by the early 2022 sell-off of tech companies as investors are expecting higher interest rates
- Nitro Software's shares have dropped significantly since the peak in November 2021 after DocuSign the largest peer in e-signature business reported underwhelming financial results

Note: Foxit is excluded as it only went public in September 2020

PDF Software Valuations

Listed software vendors with PDF software in portfolio are trading at a median 8.1x Revenue multiple

Name	EV, m USD	Revenue, m USD	EBITDA, m USD	Revenue growth	EBITDA margin	EV/Revenue	EV/EBITDA
PDF Software							
Adobe	246,576	15,785	6,579	23%	42%	15.6x	36.8x
Wondershare	999	157	5	12%	3%	6.3x	182.9x
Foxit	646	82	1	14%	1%	7.8x	NM
Nitro Software	366	45	-14	19%	-30%	8.4x	NM
Median						8.1x	

Comment

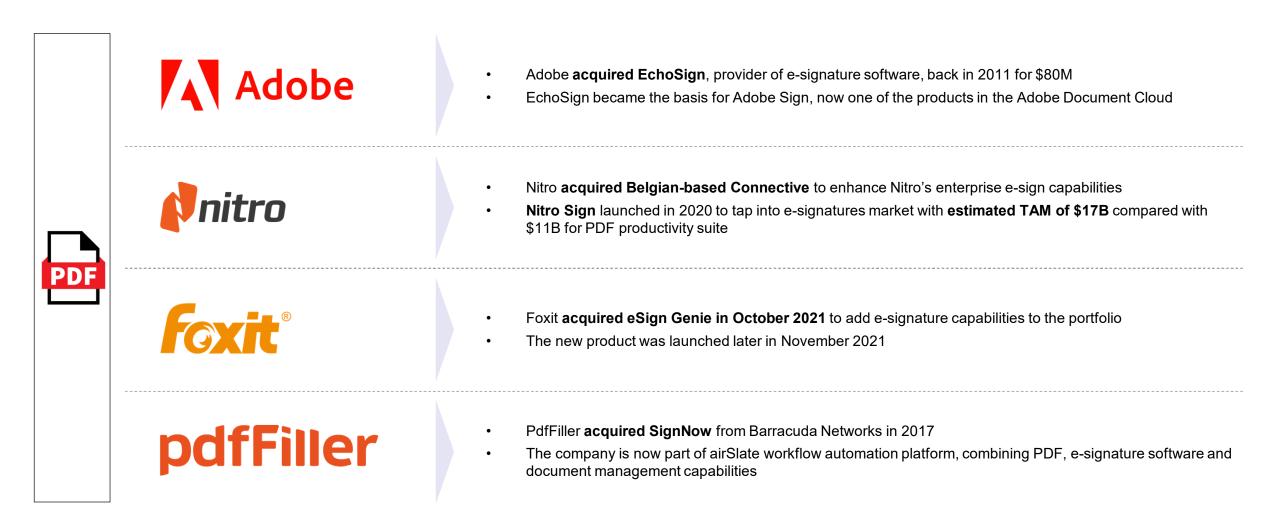
- Companies with major revenue stream from PDF software, such as Wondershare, Foxit and Nitro Software are trading around ~8x Revenue
- Adobe is traded at much larger multiple due to larger size, faster growth and better profitability
- Despite the recent share price decline and negative profitability, **investors are confident in Nitro Software**, which trades higher than its China-based peers

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Source: Capital IQ as of January 17, 2021

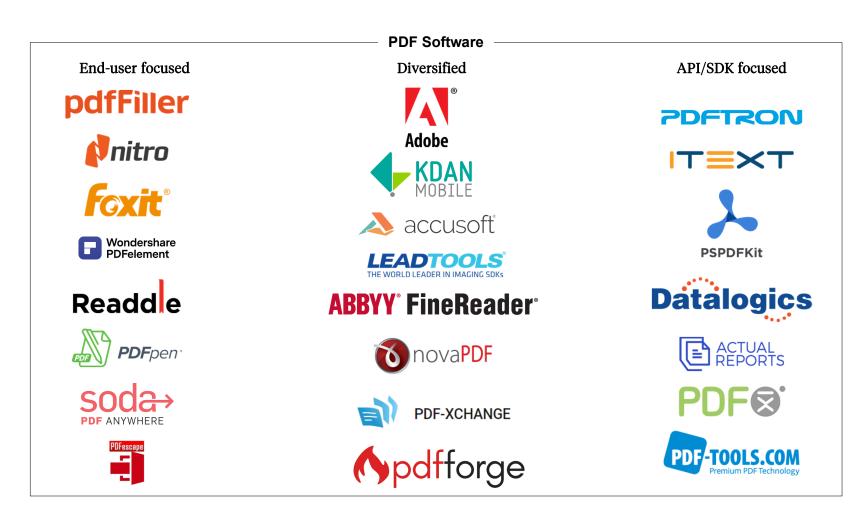
Entering the e-signatures market

The leading end-user PDF companies have been entering the e-signatures market through acquisitions; by 2021 the four leading PDF reader vendors have completed one



Summary: PDF Software map

The majority of PDF companies are either developing applications for viewing and editing PDFs or providing the technology to embed PDF functionality in the cloud applications

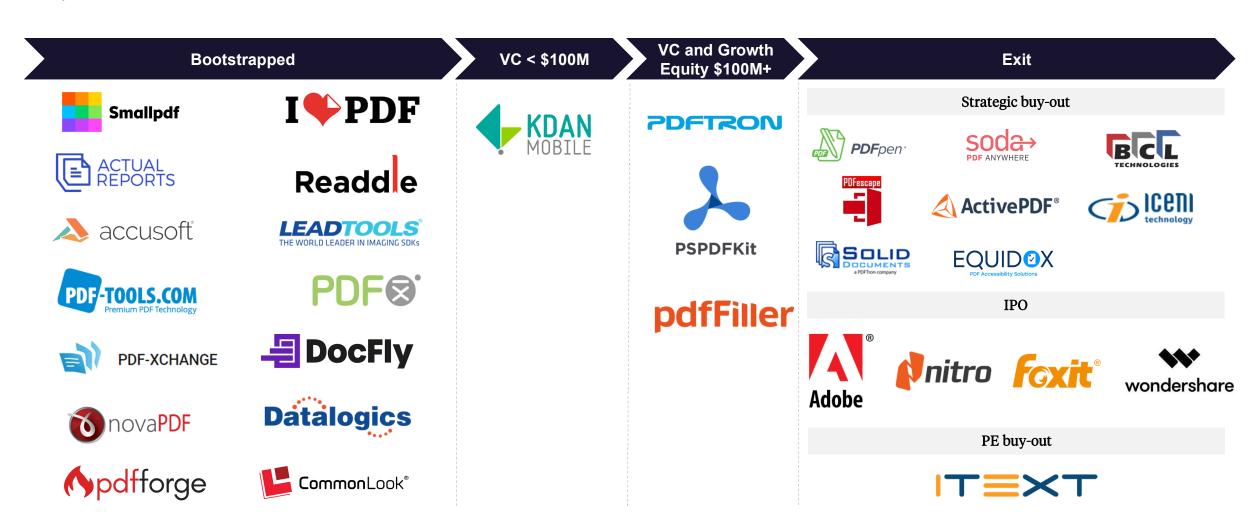






Summary: M&A and Fundraising Map

Venture Capital and Growth Equity has only recently become an option for PDF companies, with the deals focusing on B2B PDF technology companies



Contact us

With PDF generating and viewing at the core of the modern document management processes, PDF software companies attract the interest of both strategic and financial investors.

Get in touch with our advisors to find out how we can help you scale your business through acquisitions or join a larger group:



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