

AGENDA

Tech sector Q1 2022 – Key takeaways



Companies focusing on innovative product and software solutions have been of high interest in Q1 2022. Big corporations (Google, Microsoft and Datalogic) made large investments into new sectors such as cybersecurity, gaming or machine vision.



M&A activity in the German Tech sector shows a continuing trend and ongoing high market activity. While the engagement of financial investors in Q1 2022 increases (>13% of M&A transactions) as they focus on buy-and-build strategies in the Tech sector, the completed transactions in Q1 2022 (139) almost equals Q4 2021 (140).



In the analysis of our listed peer groups, we observe the influence of the climbing inflation on the Tech sector which results in an overall decline of the valuation levels.



In Q1 2022, we continue to observe the most transactions and the highest valuation multiples in the application software segment. Even though, the defined public peer group for the application software segment shows declining valuation metrics for both EV/Sales and EV/EBITDA multiples.

This report covers:

EDITOR'S TOP TECH DEAL PICKS	3
TECH SECTOR M&A TRANSACTION OVERVIEW	4
M&A TECH TRANSACTION ACTIVITY	5
TECH SECTOR VALUATION (PUBLIC COMPANIES)	6
OAKLINS TECH DEAL OF THE QUARTER	8
OAKLINS TECH SECTOR TRANSACTIONS Q1 2022	9
OAKLINS GERMANY TECH SECTOR TEAM	10



EDITOR'S TOP TECH DEAL PICKS

Date	Deal type	e Target	Deal description & Investor rationale	Acquirer/investor
MAR 2022	M&A	paf now	Process Analytics Factory, a solution provider for process mining software in the Microsoft ecosystem, has been acquired by the unicorn Celonis SE for €100m. The acquisition bridges the Microsoft Power Platform and Celonis Execution Management System.	ce <mark>lo</mark> nis 🥏
MAR 2022	M&A	MANDIANT =	Mandiant, the cybersecurity company, has been acquired by Google for €5.3bn as part of an effort to better protect its cloud customers. Mandiant joins Google's cloud computing unit to compete with Microsoft's and Amazon's offerings.	Google @
MAR 2022	Fundraisin	a 🖪 BYJU'S 🥏	Byju raises \$800m from the co-founder and additional venture capital investors Vitruvian Partners, BlackRock and Sumeru Ventures at a valuation of \$22bn. The company has raised over \$2.5bn since the pandemic and uses a significant portion to acquire firms.	VITRUVIAN BlackRock. amongst others
MAR 2022	M&A	PEKAT VISION	Pekat Sro, a developer of machine learning and Al-based technology to automate quality assurance tasks, has been acquired by Datalogic SpA. Pekat's software offering is complementary with Datalogic's hardware product lines and widens the product range.	CONTINUE THE VISION IS YOURS
FEB 2022	Fundraisin	g 🔷 acorns 🥞	Acorns, offering saving and investing services products, raises \$105m in a Series E funding round valuing the company at \$860m from several venture capital investors. Acorns automatically rounds up to the nearest dollar and invests the difference into managed index funds.	TPG •
FEB 2022	M&A	//SSIS	Automated Scientific Skin Infection Search Technology, a developer of Al-supported dermatology diagnostics tools, has been acquired by OnlineDoctor AG. The acquisition of the leading teledermatology player is the next step towards becoming the world's first Al-support medical product on the market.	Online Doctor
FEB 2022	M&A	ACTIVISION =	Activision Blizzard has been acquired by Microsoft for \$95 per share indicating an all-cash transaction value of approx. \$69bn. Microsoft will become the world's third-largest gaming company by revenue. The acquisition enables cross-selling strategies and the strengthening of the mobile gaming segment.	Microsoft =
JAN 2022	M&A	© shopware	Carlye Group and Paypal Inc. have acquired a minority stake in the digital commerce software solutions provider Shopware AG for \$100m. The growth capital is being used for the international expansion strategy and the development of new products.	THE CARLYLE GROUP
OCT 2021	M&A	□RE'FLEKT 🥏	RE'FLEKT GmbH , a provider of user-oriented Augmented Reality solutions, has been acquired by PTC Inc. PTC will use RE'FLEKT's intellectual property and top talent to further expand PTC's AR technical expertise and go-to-market organization in Europe.	a ntc
OCT 2021	Fundraisin	g 🔵 sosafe 🥏	SoSafe GmbH, a cybersecurity awareness and testing platform, has raised \$73m in a Series B funding round from several investors led by Highland Europe. The capital will be used to strengthen the global expansion strategy and further develop the product offerings.	ACTON 😑

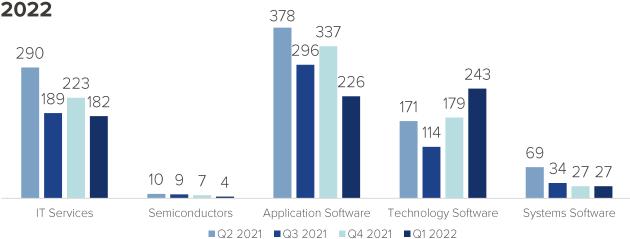


amongst others

the product offerings.

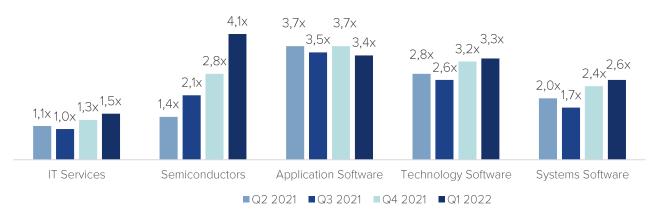
TECH SECTOR M&A TRANSACTION OVERVIEW

Number of M&A transactions in Europe between Q2 2021 and Q1



The European Tech market started strong into the year 2022. The high M&A activity in the technology software market shows the continuing interest in software related targets and the consolidation of hardware and software solutions. Strategic investors are searching for software-related targets and financial investors follow a buy-and-build strategy in the seament.

M&A transaction multiples¹ between Q2 2021 and Q1 2022 (Enterprise Value/Sales²)



The increasing valuation metrics from 2021 continue in Q1 2022 and show the high relevance of software products for strategic acquirers. The high valuation is reflected in the high EV/Sales multiples across all industries. Especially the semiconductor and technology software market show significant increases over the last two quarters.

Source: Capital IQ as of 03/31/2022

Notes: 1) Retrieved from Capital IQ excluding deals with revenue multiples >30.0x

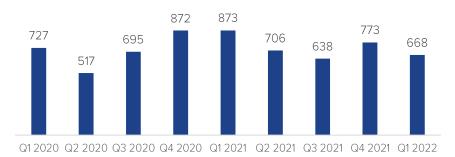
2) Reported as LTM figures



M&A TECH TRANSACTION ACTIVITY

Transaction overview in Europe

Tech transactions per quarter (Q1 2020 – Q1 2022)



The high market activity in Europe continues in the beginning of 2022 and shows the high interest in the fragmented Tech market segment and the rising demand for software related products.

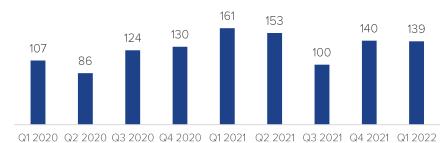




In Europe, financial investors play an increasing role in the M&A landscape and focus on buy-and-build strategies. Both national and domestic acquisitions play a significant role for strategic players and financial investors.

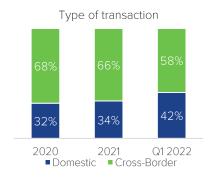
Transaction overview in Germany

Tech transactions per quarter (Q1 2020 – Q1 2022)



The high M&A activity in Q4 2021 continues in Q1 2022 and shows the attractive German company landscape and takeover possibilities.





In Germany, strategic buyers continue to be the dominant acquirer ever since. Crossborder transactions have decreased in the first quarter of 2022.



Source: Capital IQ as of 03/31/2022 Quarterly Tech M&A Update I Q1 2022

TECH SECTOR VALUATION (PUBLIC COMPANIES)





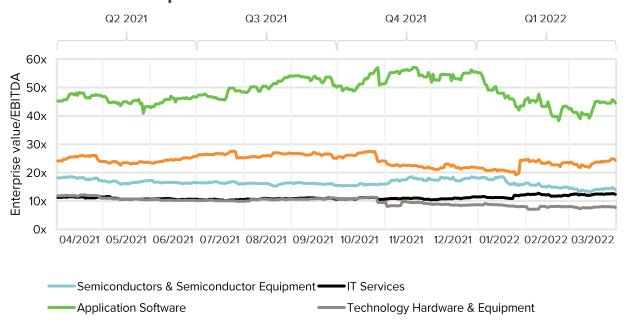




Our top 10 publicly traded tech watchlist



EV/EBITDA¹ Multiples Tech Subsectors



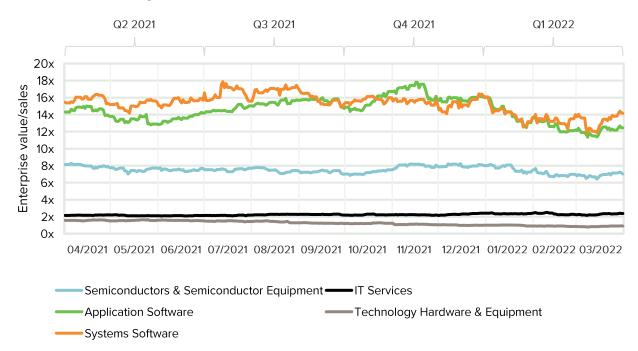
Systems Software
Sources: Capital IQ and Mergermarket as of 03/31/2022

Notes: 1) Daily total EV divided by lease and affiliate income adj. LTM EBITDA as of 03/31/2022 (Capital IQ)

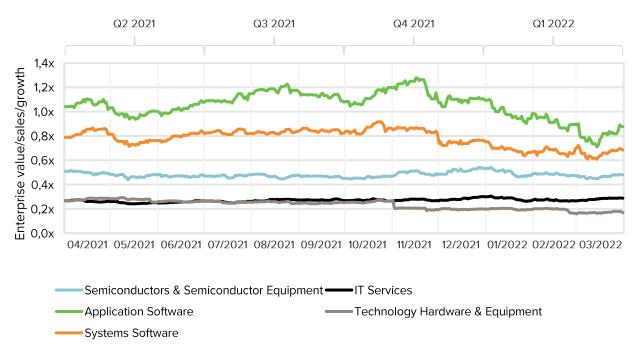


TECH SECTOR VALUATION (PUBLIC COMPANIES)

EV/Sales Multiples¹ Tech Subsectors



EV/Sales/Growth² Multiples Tech Subsectors



Sources: Capital IQ and Mergermarket as of 03/31/2022

Notes: 1) Daily total EV divided by total LTM revenues as of 03/31/2022 (Capital IQ)

 Daily EV/Sales multiple divided by 1-year annual revenue growth consensus estimate as of 03/31/2022 (Capital IQ)



OAKLINS' TECH DEAL OF THE QUARTER



February 2022

MailManager Ltd. has been acquired by Ideagen Plc.

MailManager is a leading email compliance SaaS solution focusing on the architecture, engineering and construction (AEC) sectors. The company has been acquired in an Oaklins-led transaction by the listed strategic investor Ideagen. Ideagen provides market-leading management, safety, risk and compliance software solutions for highly regulated industries.

MailManager is a fully scalable, cloud-based outlook add-in which was developed by its previous owner, Arup Group, to assist with email filing, storage and retrieval. The solution offerings and the team of 65 people provide significant synergies for Ideagen by enabling revenue synergies in a fast-growing sector and positive market dynamics (i.e., email reliance, remote working and increased online collaboration).

Oaklins Germany acted as an advisor to the Arup Group and MailManager Ltd. The team's industry knowledge and international offices enabled a successful transaction in a short timeframe.

"This is transformational for MailManager. We are really excited to be joining the Ideagen family where we're confident we'll go from strength to strength. Good advisors are essential. Ours were great! Thank you to the team for their rock-solid guidance, support and advice." – Stuart Rowe, CEO of MailManager Ltd.



OAKLINS' TECH SECTOR TRANSACTIONS Q1 2022



March 2022



February 2022



February 2022



February 2022



February 2022



February 2022



January 2022



January 2022



January 2022



OAKLINS GERMANY TECH SECTOR TEAM

Our industry expertise

Oaklins is a global advisory firm specialized in M&A, corporate finance, valuation, due diligence and fundraising. With more than 850 dedicated professionals in over 45 countries, we leverage our local presence in order to provide the best possible service on the ground.

Each year Oaklins completes more than 50 transactions within the global tech sector. Our German tech sector team brings decades of combined industry experience and has closed a variety of transactions with most of them requiring a cross-border approach.

The tech sector team maintains close contact with decision-makers, industry leaders & movers from the German tech industry.

Oaklins is a global advisory firm specialized Tech transactions advised by Oaklins in M&A, corporate finance, valuation, due (2017-2021)

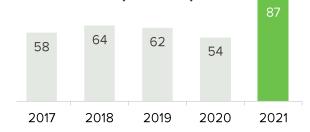
325

40%

Transactions closed

Cross-border transactions

No. of Tech transactions per year (Oaklins)



Your Tech Sector Team at Oaklins Germany



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