*Q***VAQUERO**

Deeply Rooted in Tech | Focused on Our Clients' Values

Real Estate Technology Overview

VAQUERO The Leader in Middle Market Investment Banking

					_
Leading the Prem	nium Growth Mar	·ket	Lower Mid-Market	Premium Growth	Large Cap
Exceptional resul	ts for premium asset	S	AGC		Evercore
Minority and majo	ority capital raises	Pure-Play	VISTA POINT		
M&A with strategic strategics	s and sponsor-backe	Advisors ed	A D V I S O R S Software Equity Group	Houlihan Lokey	ALLEN& COMPANY EST 1002 Catalyst PARTNERS
Focus on Quality	Assets and Proc	cess	Co-Managers	Equity Platforms	Bulge Bracket
High Quality mate Leverage strategic Maximize tension/f	premiums/synergie	Equity es Platforms	STIFEL NICOLAUS KeyBank Needham	RAYMOND JAMES William Blair	Morgan Stanley Bankof America 🍲 Goldman Sachs
Vaquero CV			Sectors We Cov	/er	
Founded in 2012 BOA, Goldman Sachs, William Blair Alum	84 Deals Completed since 2012 (Vaquero	86% Industry-Leading Deal Close Ratio	Industrials, Transportat		overnance, Risk, ompliance
200+ Completed Transactions	^{& Bandon)}		GovTech, H & Non-Profi		ealthcare Software
SF, CHI Presence	Cumulative Vaquero Sell-Side Transaction Value		Built Enviro		

VAQUERO | Firms Choose Us Because...

86% 86% We Get Deals 25% **Deals Closed** VAQUERO Market Avg. Time in Market 2x Faster 65% < 4.5 mos. On time... Timing between selection and exclusivity 29% < 1.5 mos. 1.5-4.5 4.5-7.5 7.5+ VAQUERO Price as % of Pitched Value 116% 54% On price... 31% Pitch valuation 15% 31% deals > 125% >125% 100% - 125% ~100% Close Rate 100% On terms...

Of deals with LOI close





2020 2018 & 2019 2019 2019 **HEALTHCARE IT** PRIVATE EQUITY TECH **CROSS-BORDER** DEAL **INVESTMENT BANK M&A DEAL** DEAL OF THE YEAR OF THE YEAR **OF THE YEAR OF THE YEAR** M&A ATLAS AWARDS **M&A ATLAS AWARDS M&A ATLAS AWARDS M&A ATLAS AWARDS** 2020 & 2018 2018 2018 2018 M&A DEAL GAMECHANGER INVESTMENT BANK INVESTMENT BANK OF THE YEAR OF THE YEAR OF THE YEAR OF THE YEAR DAVID GROVE ALL TECH **GROWTH BUSINESS**

ACQ GLOBAL AWARDS

ACQ GLOBAL AWARDS

M&A ATLAS AWARDS

Done...

% of Deals Close % On Terms in LOI

ACQ GLOBAL AWARDS

Completion Rate



RANK	ADVISOR	TOTAL PE	DEALS
1.	Raymond James	21	55
2.	William Blair	19	42
3.	VAQUERO	14	24
4.	Canaccord Genuity	11	19
6.	GCA Advisors	9	17
7.	AGC Partners	8	17
8.	Piper Jaffray	8	12
9.	Baird	7	18
10.	Harris Williams	7	15

RANK	ADVISOR	TOTAL M8	A DEALS
1.	Raymond James	24	67
2.	William Blair	23	53
3.	AGC Partners	17	30
4.	VAQUERO	14	23
6.	Canaccord Genuity	12	20
7.	Piper Jaffray	11	18
8.	GCA Advisors	9	19
9.	Stifel	9	13
10.	Needham & Company	8	21

RANK	ADVISOR	DEALS/B	ANKER
1.	VAQUERO	4.7	8.3
2.	Software Equity Group	2.0	4.3
3.	Piper Jaffray	1.9	2.7
4.	William Blair	1.3	2.8
6.	Raymond James	1.1	2.5
7.	Canaccord Genuity	1.0	1.7
8.	Vista Point	1.0	1.2
9.	AGC Partners	1.0	1.8
10.	Spurrier Capital	0.9	1.4

VAQUERO | Core Sectors of Focus

Industrials, **Transportation & Energy**

Vaquero has more industrials, transportation & energy deal experience than our competition

Vaguero has long-standing relationships with relevant strategics and PE firms



Built Environment & RE Software

Vaguero has completed deals touching all aspects of the built environment

Vaguero's deep industry knowledge provides unique insight into the complete ecosystem of customers, companies & investors



Governance, Risk, Compliance

Vaguero has leading transaction experience across the GRC space

Vaguero has a unique understanding of the intersection & importance of governance, risk & compliance software for successful enterprises

Vaguero Experience

\$1.3Bn Total Transaction Value

M33

alchemy

5 Deals Completed

\$500M+ **Total Transaction** Value

GovTech, HigherEd &

Non-Profit

Vaguero has extensive

higher-ed & non-profit

Through a number of

software space

experience across govtech,

transformative transactions,

into the broad ecosystem

Vaguero has relevant insights

7 Deals

Completed

Healthcare

Software

Vaguero has recently

closed a blockbuster

With the hire of Josh

Moses, an experienced

HCIT banker, Vaguero

continues to grow its HCIT

HCIT sector

presence

transaction in the broader

Bn Total Transaction Value

PRAETORIAN DIGITAL Presence Learning **Studentbrands**

TRAC **LEXIPOL** BARNES &NOBLE

2 Riverside





2 Riverside



19 Deals Completed

ENVERUS Drillinginfo alchemy

irthSolutions



AKKR BANFF

RAIDER

Value GENSTAR

\$2Bn+

Total Transaction

intertek

Deals Completed

12

JEDI



\$1Bn Total Transaction



RESEARCH Mainsail Partners hanleywood

fm:systems VFA

AKKR

SiteHawk 🌫

11

Deals

FUSION

TITAN FAIRWARNING.

GENSTAR -₩IGILLO

FAIRWARNING.



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VAQUERO Vaquero Experience in Real Estate Technology



Transaction Details:

FM: Systems in the developer of web based software created to help manage facilities and real estate more effectively. The company's Integrated Workplace Management Systems and Computer-Aided Facility Management software improves workspace management, enabling real estate professionals to improve customer service and increase productivity.



Transaction Details:

Hyphen provides cloud-based supply chain management, collaboration, and scheduling solutions for homebuilders and their suppliers. The partnership with PWP Growth Equity allowed Hyphen to accelerate its investment in its people, systems and processes, and will enable the Company to add new customers and software products.



Transaction Details:

Top of Mind is a developer of customer relationship management software for the mortgage lender and real estate industries. The company's customer relationship management and marketing automation software engages & educates prospects and automatically integrates and syncs with enterprise's existing loan origination software.



Transaction Details:

Meyers Research is a leading provider of real-time market data and advisory services to the homebuilding industry. Meyers Research was a wholly owned subsidiary of Kennedy Wilson, a publicly traded real estate investment firm, consisting of two main business units: Zonda and Advisory Services.



Transaction Details:

IDX is a provider of real estate search applications. The company offers software-as-a-service search and lead management tools that integrate data feeds from multiple listing services into websites for real estate professionals.

This was the second transaction on which Vaguero served as exclusive advisor to the IDX team

Other Relevant Experience



VAQUERO Our Team



David Grove 21 Years Experience

Bank of America. Cowen

100+ Completed Transactions

🕈 NYU LAW Bankof America 🧇



Kristian Kemppainen Northeastern 💏 WHITE OAK



Josh Moses 18+ Years Experience

MBA – Northwestern University of Chicago, **BS** History

Northwestern University First Analysis CHICAGO William Blair



Sarah Childers **TEXAS**



Terry Jiang UCSD, BS Management Science; Minor in Accounting

20+ Transactions at Vaquero

UC San Diego



Macalaster Schmidt CHICAGO



Dominic Chan

UC Berkeley, BA Political Science

8+ Years Financial Services Industry

Berkeley **BARCLAYS**



Georgia Wahl **TEXAS**





Goldma Sachs

Tom McNamara



JP Joyce MBA – UC Berkeley

U.S. Air Force Academy, BS Political Science

3500+ Flight Hours BerkeleyHaas AF AIR FORCE



Danny Allen 👔 NYU LAW 🐯 Wharton **TEXAS**

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Market & Industry Overview

VAQUERO | Recent Real Estate Technology News

The promise of 5G is key to a lot of these (real estate technology) transformations. 5G will provide more bandwidth that will allow more smart devices and sensors to connect to the internet. The higher bandwidth will create truly wireless workplaces and potentially allow more workers to telecommute. But to accomplish all this, we need considerably more 5G base stations than for current technologies, and they need to be placed much closer together. This could have impacts for commercial property owners who may be able to lease space for telecom providers to install base stations or even install their own base stations and provide power and fiber connections.

Forbes "The Top PropTech Trends: 6 Technologies Disrupting The Property And Real Estate Industry" – Feb. 2020

The data collected by real estate and property industries will be made more actionable with the help of AI and machine learning. Chatbots on property websites may also be able to answer consumer queries more quickly and easily and might even accompany buyers to showings. Some companies are working on technology that would allow a real estate agent to conduct showings via a tablet or with a chatbot, enabling an agent to do more showings in a day. AI will also help in predicting pricing trends more accurately by looking into historical trends.

"6 PropTech Trends Transforming the Real Estate Landscape" – Jul. 2020

The high installation costs associated with on-premise software is driving many enterprises to adopt cloud-based services offered by market vendors. This trend is gaining traction among companies in underdeveloped and developing countries as they lack sufficient budget to purchase on-premise real estate software...Moreover, cloud-based services are scalable. This allows real estate companies to increase or decrease storage according to their requirements. Therefore, the increased adoption of cloud-based real estate software is expected to boost the growth of the market.

"Global Real Estate Software Market 2020-2024" - Feb. 2020

Transaction management solutions have been available for decades organize all of the people (and tasks) related to a closing. COVID-19 inspired laggards to adopt these digital solutions out of necessity and there is a strong likelihood that many professionals will stay on the digital track. There remain issues with wet signatures (notary) at various stages in a handful of states. But many legislatures have drafted correcting courses which may soon find their way into law. Security, encryption, and validation has come a long way toward reducing identity fraud.

"COVID-19 May Have Changed Home Buying Patterns Permanently" - Jun. 2020

CoreLogic

businesswire

VAQUERO Activity in Real Estate Technology



VAQUERO | Market Trends in PropTech

Technology Adoption

Tech adoption has increased across the RE landscape as operators turn to digital tools to replace in-person business processes, including virtual notary, eSignatures, virtual showings, transaction management software, etc.



Return to Office Planning

Companies are using technology to plan new office layouts and designs to achieve optimal use of space, while supporting new social norms, as well as health and safety requirements.

Human Capital Efficiency

New technology is enabling real estate professionals to do their jobs more efficiently by reducing or eliminating travel time and allowing an increased number of meetings per day, so professionals can allocate their time to better serving clients.

Shifting Investor Preferences

Investors' preferences have shifted towards companies solving real problems compared to companies with strict valuations on new technology, favoring profitability and speed to market.

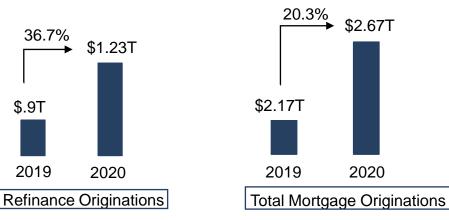
VAQUERO | Mortgage Tech In Hot Demand

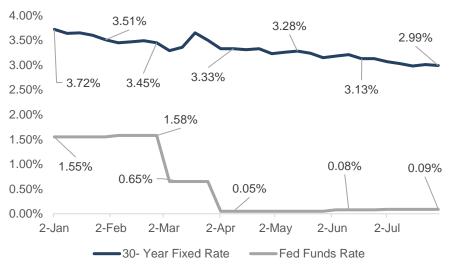
Immediate Need For Tech Solutions

Low interest rates combined with mass urban exoduses have led to an unprecedented volume of mortgage originations and refinances. Companies at each step of the mortgage supply chain – lead gen, pre-approval, underwriting, escrow, repurchasing, etc – are desperate for software that can compress timelines without sacrificing accuracy or increasing liability.

Consumers Pay For Inefficiency

The bottleneck in the mortgage supply chain has led to artificially high interest rates for new mortgages as vendors are hesitant to reduce rates while backlogs continue to grow. Despite the Fed reducing the 2.50% rate to effectively zero in March the, 30-year fixed mortgage rates remained above 3% until July.





Outlook On Rates Through 2020

While some slight daily variation can be expected, there should be little change to the 30-year fixed rate through the rest of 2020. After reaching a record low in late July at 2.99%, rates should stay flat, but could drop even lower.

Heading For The Suburbs

The combination of economic uncertainty and COVID-19 has prompted waves of Americans to flee from the city to the suburbs. Over 40% of urbanites have browsed for real estate in suburban areas since the start of the pandemic. Additionally, home buying activity in towns of under 50,000 people is up 87% year-over-year.

30-year Fixed Mortgage V.S. Fed Funds Rate

VAQUERO | Increasing Strategic Focus on CRE Tech Tools

Rise of The "Smart Building"

The increasing prevalence of connected devices and IoT monitoring systems allows operators to gain better insight into facility status and resource usage. Integrated "smart building" solutions utilize IoT technology to monitor and control building systems, providing an all-in-one platform for owners to effectively manage their space and improving tenant experiences in the process.

Data-First Decision Making

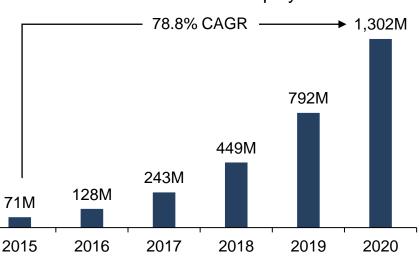
With increasing levels of data availability, operators have more information than ever to inform decisions and benchmark performance. RE focused data analysis platforms paired with cutting edge BMS and visualization tools allow owners to monitor performance from individual facilities to global portfolios and provide strategic insights across the spectrum of assets.





Worldwide CRE IoT Deployments

"Smart Building" Market Size

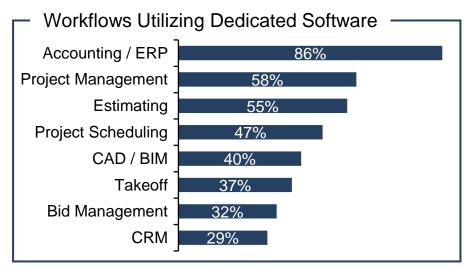


VAQUERO Construction Technology Investments Heating Up

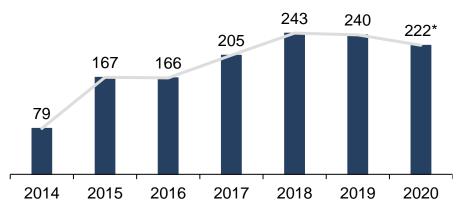
Construction tech continues to draw investment interest as players create offerings across on-site execution, digital collaboration, and back-office management among other adjacent workflows

The construction industry has historically been one of the slowest adopters of technology. Even so, investments in construction technology has far outpaced expansion in underlying construction activity.

There is a generational opportunity for construction tech companies to rapidly capture a massive and yet greenfield market opportunity as operators look to maneuver strategically in the digital age by replacing legacy systems, siloed data, and manual processes with SaaS-based, integrated, and vertically purposed-based enterprise workflow systems.



Construction Tech Global Deal Count



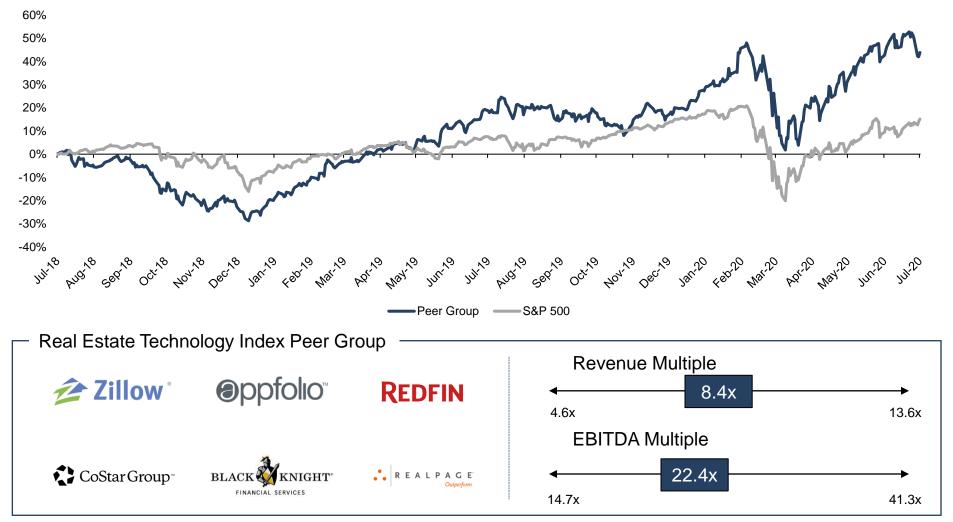
^{*} Annualized Data Through April 2020

- Over 50% of surveyed Construction firms are using tech tools that have only one or two discrete use cases
- Global construction labor productivity growth has averaged only 1% in the last two decades, compared to 3-4% for other industries
- 61% of contractors say that field worker acceptance is a top obstacle to technology adoption
- 60% of surveyed construction firms reported that they do not have a dedicated R&D budget

Source: Pitchbook Data, McKinsey, ConstructionDive, JBKnowledge

VAQUERO | Real Estate Technology Performance





Source: Pitchbook

VAQUERO | Real Estate Technology Performance

Deal Date Target	Buyer	Туре	EV	Description
7/21/2020 BuildOut	The Riverside Company(Loren Schlachet)	PE Growth	ND	Designer and developer of end-to-end solutions for commercial real estate listing.
7/7/2020 Home Junction	ATTOM Data Solutions(Robert Barber), Lovell Minnick Partners(John Cochran)	LBO	ND	Operator of a real estate data technology company based in San Diego, California.
6/30/2020 dashCMA	Inside Real Estate(Ned Stringham), Lovell Minnick Partners(Jason Barg)	LBO	ND	Developer of comparative market analysis software for real estate agents.
6/24/2020 IDX Broker	Aquiline Capital Partners(Jeffrey Greenberg), Elm Street Technology(Prem Luthra)	LBO	ND	Provider of real estate search applications.
6/24/2020 Movoto	OJO Home(John Berkowitz)	M&A	ND	Developer of an end-to-end real estate brokerage platform designed to offer property searches.
6/15/2020 Republic Real Estate	Republic(Matt Melbourne)	M&A	ND	Developer of an asset management platform intended to provide publicly-listed real estate funds.
5/28/2020 WorkSpace (Software)	Alpine Investors(Graham Weaver), Alpine SG	LBO	ND	Operator of a cloud-based platform for institutional real estate investors and global property managers.
5/27/2020 Blu Homes	Dvele(Kurt Goodjohn)	M&A	ND	Developer of an advanced technology platform designed to build highly personalized, premium prefab homes.
5/25/2020 Homebot	Alpine SG(Mark Strauch)	M&A	ND	Developer of a client engagement platform intended to serve as a communication tool for the mortgage and real estate industries.
5/18/2020 Trade Area Systems	Hanover Investors(Matthew Peacock), Kalibrate(Oliver Shaw)	LBO	ND	Developer of an enterprise software platform for the retail real estate industry.
4/27/2020 Flueid Software Corp.	Aquiline Capital Partners	PE Growth	ND	Developer of software-based in Austin, Texas, who provides strategic technology and business solutions that focus on eliminating outdated and costly inefficiencies found throughout real estate and mortgage lending transactions.
4/16/2020 Closers Choice	AccuTitle(Bill Bartzak)	M&A	ND	Provider of cloud-based and standalone software, including check providers and services gateway, in Jacksonville, Florida.
4/2/2020 DropModel	HouseCanary(Jeremy Sicklick)	M&A	ND	Developer of real-estate technology intended to support data-driven business decisions.
4/2/2020 Virtual Properties	Constellation1(Andrew Binkley)	M&A	ND	Provider of integrated cloud software and turn-key solutions based in Madison, Wisconsin.
3/23/2020 Doorport	PointCentral	M&A	ND	Developer of an intercom-based smart apartment access system designed to enable users to use their smartphones to unlock their building's door.
3/9/2020 HouseLens	Seek Now(Russ Carroll)	M&A	ND	Provider of a visual marketing platform designed to offer videos and 3D models.
3/2/2020 GreenFolders	Title iO(Ryan Whitlock)	M&A	ND	Developer of office management system software based in Irvine, California.
2/24/2020 Citadel Servicing	HPS Investment Partners	LBO	ND	Developer of a wholesale lending platform designed to learn about various lending program and simplify the loan lending process.
2/18/2020 Harbor	BitGo(Michael Belshe)	M&A	ND	Developer of an institutional-grade digital securities platform intended for compliant fundraising, investor management, and liquidity powered by blockchain.
2/13/2020 Realvolve		M&A	ND	Developer of a customer relationship management platform designed for the real estate industry.
2/11/2020 Updater	Second Century Ventures	PE Growth	ND	Updater Inc develops technology to improve the consumer relocation process in the U.S.
6/24/2020 Ten-X	CoStar Group (NAS: CSGP)(Andrew Florance)	M&A	\$190N	1 Operator of an online real estate marketplace.
5/20/2020 REX (Real Estate Exchange)	Lion Capital(Matthew Nordby)	PE Growth	ND	Provider of a digital real estate platform intended to simplify the process of buying and selling a property.
4/6/2020 Airbnb	Silver Lake Management(Egon Durban), Sixth Street Partners(Alan Waxman)	PE Growth	\$18Br	Operator of an online property rental marketplace designed to offer short-term travel stays.
Vaquero Experience				Source: PitchBook

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