

### **Disclaimer**

These materials have been prepared by DC Advisory solely for information purposes and are not intended to function as a "research report." In particular, this means it is not intended, nor does it contain sufficient information, to make a recommendation as to the advisability of investment in, or the value of, any security.

Additionally, such materials do not constitute or form part of, and should not be construed as, an offer to sell, or a solicitation of any offer to buy, or any recommendation with respect to, any securities. You should not base any investment decision on any such materials; any investment involves risks, including the risk of loss, and you should not invest without speaking to a financial advisor.

The views expressed in herein are based on the observations, experience and belief of its authors, as well as assumptions made by, and information available to, them at the time such statements were made. These views are statements of opinion and not statement of fact. Additionally, there can be no guarantee that any forward-looking statements will come to pass.

References to third parties contained in these materials should not be considered a solicitation on behalf of, or an endorsement of, those entities by DC Advisory or its affiliates may have business relationships with such third parties or other parties in the sectors discussed herein. The author may have a financial interest through investments or otherwise in one or more of the companies discussed herein.

Reproduction of any information, data or material contained herein ("Content") in any form is prohibited except with the prior written permission of DC Advisory, its affiliates nor any third-party content provider (collectively, "Content Providers") guarantees the accuracy, adequacy, completeness, timeliness or availability of any Content Providers are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, or for the results obtained from the use of such Content. In no event shall any Content Providers be liable for any damages, costs, expenses, legal fees, or losses (including lost income or lost profit and opportunity costs) in connection with any use of the Content. DC Advisory makes no representation for the accuracy of any information provided by third-party content providers. With respect to information sourced by S&P Global: Copyright © 2023, S&P Global Market Intelligence (and its affiliates, as applicable)

These materials include logos or phrases that may be registered trademarks of their respective owners. Such use is solely for purposes of convenience in referring to the trademark owners and their products/services. This presentation and its contents are not endorsed, sponsored or affiliated with any such trademark owner.

DC Advisory is the trade name for the following entities and teams: Daiwa Corporate Advisory Limited, registered in England and regulated by the Financial Conduct Authority; Daiwa Corporate Advisory LLC, a broker-dealer registered with the U.S. Securities & Exchange Commission and a FINRA member; Daiwa Corporate Advisory GmbH, registered in Germany, Daiwa Corporate Advisory S.R.L., registered in Italy, Daiwa Corporate Advisory S.R.L., registered in Italy, Daiwa Corporate Advisory S.R.L., registered in Poland, and a branch office of Daiwa Corporate Advisory GmbH, Daiwa Corporate Advisory B.V., registered in the Netherlands, and Daiwa Corporate Advisory India Private Limited, registered in India and a subsidiary of Daiwa Corporate Advisory LLC's parent company, Daiwa Corporate Advisory Entities") along with the M&A teams within Daiwa Securities Group Inc. across Asia. Daiwa Securities Group Inc. is the common owner of the DC Advisory Entities.

For more information, see www.dcadvisory.com



© DC Advisory 2023 dcadvisory.com

## Who we are

### **Prop Tech team**

Dedicated global practice

Global thought leader in Prop Tech – we are **solely focused** on mid-market M&A and capital raises in this sector

Trusted growth advisor

We specialize in **telling growth stories** unique to each client because of our deep fundamental understanding of the sector business models, products and markets

Flexibility in engagement

We have the flexibility to advise companies large and small, scaling up and down with clients as needed – we are excited by market leaders, product visionaries and growth stories

Commitment and execution

We are dedicated to each engagement we take on with a long-term view to partnership and **provide the heavy lifting** to free management's time – our past clients would echo this sentiment

Relationships and experience

Commitment to this space results in **deep**, **personal relationships** with the likely "short-listed" financial sponsors and strategic buyers

Aggressive growth and momentum

We have the momentum and recent experience to deliver value for clients



Single family



Multifamily



Commercial

Portal / Leadgen **Energy management Inspections** Title / Insurance CRM **Visitor management Home Services** Leasing **Property and facilities Accounting** Data & analytics Mortgage management **IWMS Construction tech Transaction management Rent payments** 

### **Team leads**



Eric Edmondson
Vice Chairman
San Francisco, US
ric.edmondson@dcadvisory.com



Frank Cordek

Managing Director

Washington DC, US

frank.cordek@dcadvisory.com



Jane Santini
Director
Washington DC, US
jane.santini@dcadvisory.com



Hiroo Makino
Managing Director
Tokyo, Japan
hiroo.makino@daiwa.co.jp



Stefan Jaecker
CEO
Frankfurt, Germany
stefan.jaecker@dcadvisory.con



Jason Reyes
Director
Washington DC, US
jason.reyes@dcadvisory.com



James Pople
Managing Director
London, UK
james.pople@dcadvisory.com



Managing Director London, UK sebastian.daumueller@dcadvisory.com



Pablo del Palacio
Director
Madrid, Spain
pablo.palacio@dcadvisory.com

### **DC Advisory – Team Offices**

1425 K Street NW Suite 900 Washington, DC 20005

**5 King William Street** London EC4N 7DA UK **425 California Street**Suite 1900
San Francisco, CA 94104

**Neue Mainzer Strasse 1** 60311 Frankfurt am Main Germany

# DC Advisory's PropTech and Fintech expertise



















m<sub>\*</sub>sambee

















**Fitch**Group































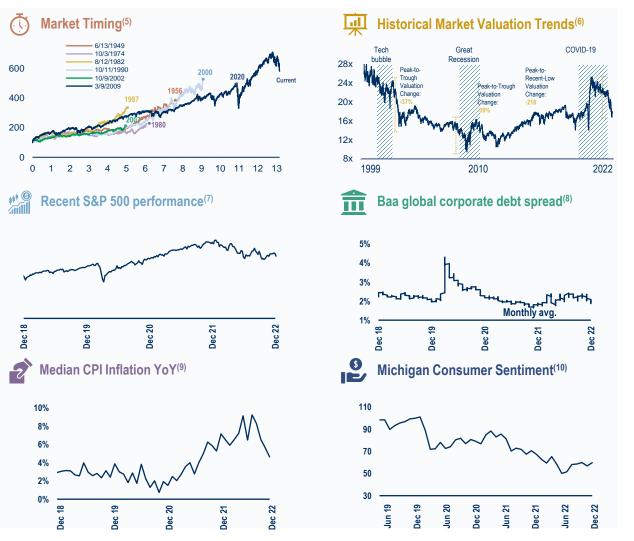
Note: Includes transactions completed by DC Advisory's global network.



# **Economic cycle timing and market outlook**

Market conditions are uncertain for the first half of 2023, and cautious optimism for the second half of 2023





Note: All sources are listed on page 10

DC

# Market overview – single-family

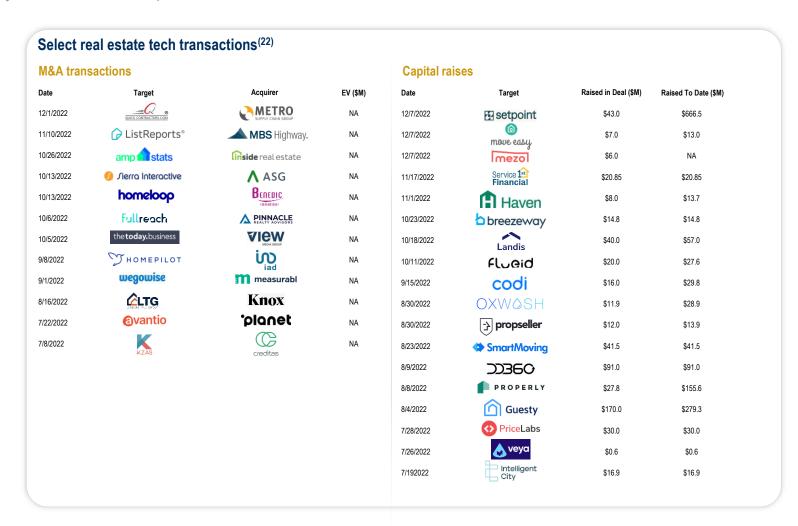
Rapid rise in mortgage rates weighs down on single-family home sales, but optimism for second half of 2023

#### **Recent Developments**

- Under pressure from higher mortgage rates, the single-family market outlook is uncertain according to Fannie Mae but trends may turn favorable in the second half of 2023<sup>(11)</sup>
  - In line with downward projections on sale volumes, mortgage originations have declined by ~25% with less demand for new loans and slower economic activity<sup>(12)</sup>
  - Sales of single-family homes are expected to fall from 5.67 million this year to 4.42 million in 2023, however signals of slowing inflation in recent CPI data reports indicate mortgage rates could be falling in mid-2023 thereby renewing demand<sup>(13)</sup>
- Supply of homes available sat near all time lows throughout 2022, but the slowing of home turnover could help raise inventory levels by ~23% in 2023<sup>(14)</sup>
  - Rise in housing completions and a large backlog of units under new construction may be the key driver to lower mortgage rates in 2023<sup>(15)</sup>
- Historically tighter conditions with high mortgages rates for Americans looking to buy a home
  - A median-income household is expected to spend ~44.5% of their income on a median-priced home, marking the highest percentage since 2006<sup>(16)</sup>

#### **Market Update**

- Innovative solutions continue to thrive in the current environment, including REZI, which
  guarantees leasing performance for property owners. It raised USD \$100M in debt financing
  to expand into additional cities(<sup>17)</sup>
- Similar to REZI, Guesty raised USD \$170M in Series E venture funding to scale its operations globally and launch its own payment processing solution GuestyPay<sup>(18)</sup>
- The real estate marketing and lead gen segment remained active with MBS Highway
  acquiring List Reports, providing a comprehensive marketing experience with the network of
  mortgage and real estate agents on both platforms.<sup>(19)</sup> In addition, Sierra Interactive, a
  provider of real estate CRM and websites, was acquired by Alpine Investors<sup>(20)</sup>
- In the ESG segment, Wegowise, a utility tracking and energy benchmarking platform was acquired by Measurabl, creating more scale to its ESG platform, eliminating barriers to accessing utility data<sup>(21)</sup>



© DC Advisory 2023

# Market overview – multifamily

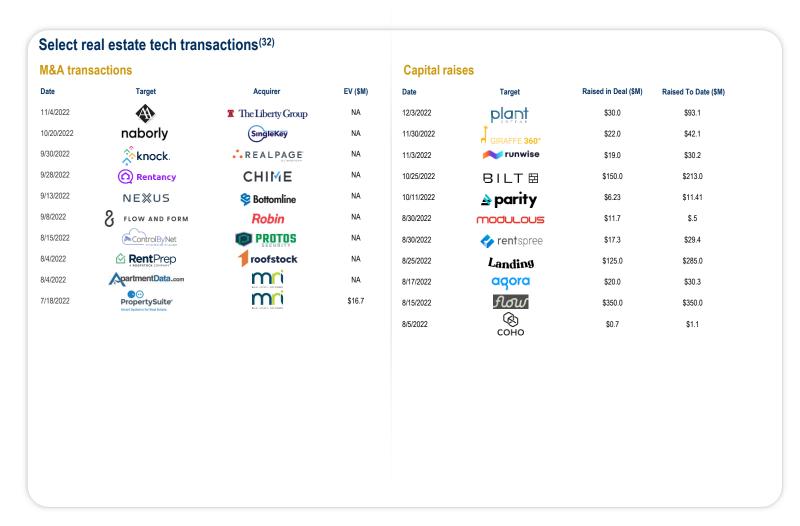
Demand for apartments at an all-time low, renters forced to seek out other metros

#### **Recent Developments**

- Rent dynamics are volatile as rent prices have risen more than 25% in the past two years, reducing demand for apartments to its lowest point since 2009<sup>(23)</sup>
- Rise of rent reporting software in the multifamily space:
  - A survey by TransUnion produced data that show 73% of renters would be more likely to make rent payments on time if payments were reported to credit bureaus and 67% of renters prefer rental units who already have such a system in place<sup>(24)</sup>
  - RealPage and Esusu have taken big steps into this space with their RealPage Rent Reporting and Integrated Partners initiatives where rent payments are reported to credit bureaus helping to build up renters' credit profiles<sup>(25)(26)</sup>
- Multifamily operators seek to benefit from AI technologies maximizing efficiencies:
  - ChatGPT and other AI technology can provide high ROI in the multifamily space through automated property management, predictive analytics, improved security, better tenant screening process, and enhanced customer service that contribute to higher tenant retention and occupancy rates

#### **Market Update**

- The loyalty program segment for on time rent payment continues to gain attention and traction. Bilt raised USD \$150M in venture funding, bringing it to unicorn status in the upand-coming renter rewards space<sup>(27)</sup>
- Furniture-as-a-service and furnished housing solutions continue to attract investor dollars.
   Landing raised USD \$125M to further expand its offering of furnished, flexible-lease apartments for the next generation of renters<sup>(28)</sup>
- Adam Neumann's new venture, Flow, raised USD \$350M from Andreessen Horowitz to give renters equity in their homes and a sense of ownership and community in their building<sup>(29)</sup>
- RealPage continued to acquire tech platforms and bought Knock CRM, which provides CRM and front office tech in the multifamily space and the combination enables RealPage to acquire next-generation tech that supports centralized leasing<sup>(30)</sup>
- MRI Software also continued its M&A and acquired ApartmentData which enables multifamily property managers to optimize rent pricing and occupancy<sup>(31)</sup>



page 7

© DC Advisory 2023 dcadvisory.com

### Market overview - commercial

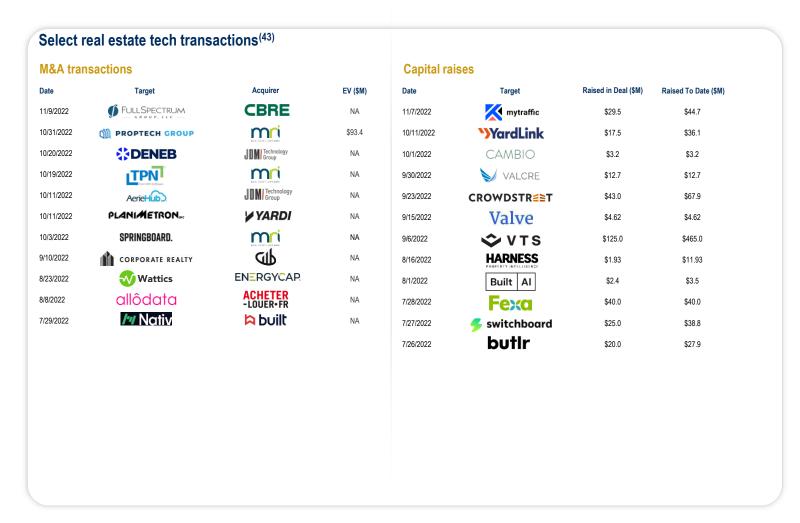
### Commercial real estate valuations remain volatile and price declines expected

#### **Recent Developments**

- Interest rates have impacted commercial property valuations with volatility and price declines expected to continue in 2023<sup>(33)</sup>
  - Deal volume remains suppressed by elevated prices relative to long-run average levels; it is estimated that office space values require a ~12% decline to raise buyer interest again<sup>(34)</sup>
- Construction starts expected to fall in 2023 as retail, office, warehouse and hotel commercial starts are expected to decline ~13%<sup>(35)</sup>
  - American Institute of Architect's Architecture Billings Index tracking new billings for non-residential construction activity recorded a large drop to 47.7<sup>(36)</sup>
- Strong job growth and employment rate, rising rent prices and return to office could position
  the commercial real estate market well for a hopeful exit from this period of uncertainty<sup>(37)</sup>
  - Although technology in commercial real estate has seen lower activity through the broader market, certain differentiated technologies that have delivered proven benefits in streamlining operations are expected to continue to do well<sup>(38)</sup>

#### **Market Update**

- Bets on return to office favor commercial real estate technology; VTS a developer of a commercial real estate management platform tracking leases, assets, and tenants - raised USD 125M to create new product capabilities and for strategic acquisitions<sup>(39)</sup>
- Facilities maintenance technology continues to gain traction as configurable platforms help facilities increase efficiency and ROI. Fexa - a developer of facilities management software to automate operations management - raised USD 40M of development capital to enhance integration and expand industry partnerships<sup>(40)</sup>
- Efficient space management software continues to gain attention: Planimetron's visual decision support solutions were acquired by Yardi to boost performance by rebranding and combining Planimetron's leading space management platform with Yardi's CommercialEdge to provide unprecedented visibility for operations in a centralized location<sup>(41)</sup>
- Collaboration between deal management platforms among CRE lenders sees heightened activity to improve underwriting and asset management capabilities across assets. Built, a CRE development platform, acquired Nativ, a deal management platform for CRE lenders, to enhance the banking experience and synchronize deal data in the cloud<sup>(42)</sup>



**DC** 

© DC Advisory 2023 dcadvisory.com page 8

# DC's global sector experience



PSCGH1 B4D.

፟∰ エフピコ

B

VINVENTIONS

L-GAM

SA-ETY SYSTEMS CROUP

HLDTO

PAI

HK>A

KWE

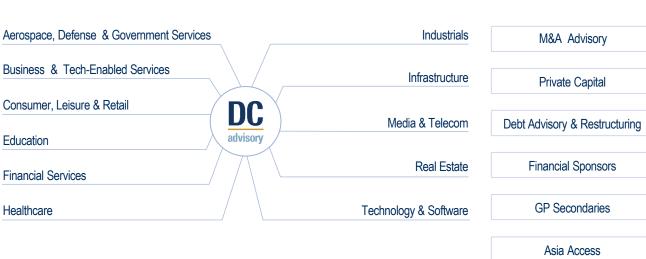
KINTE 150

Alcedo

DUPLOMATIC PAIKIN

# **About DC Advisory**





Note: Deals included from 1 Jan 2022 - 1 Jan 2023

| lyntia



MAYFAIR

ACA Group

McCoy Co Ltd

**VESON** 

### Sources

- (1) S&P Global Market Intelligence, Dec 31, 2022
- (2) S&P Global Market Intelligence, Dec 31, 2022
- (3) CNBC, Household Debt Soars at Fastest Pace in 15 Years as Credit Card Use Surges, Fed Report Says
- (4) CNBC, Household Debt Soars at Fastest Pace in 15 Years as Credit Card Use Surges, Fed Report Says
- (5) S&P Global Market Intelligence, SPX, Dec 31, 2022
- (6) S&P Global Market Intelligence, SPX PE, Dec 31, 2022
- (7) S&P Global Market Intelligence, S&P 500 Index; Dec 31, 2022
- (8) FRED, Moody's Seasoned Baa Corporate Bond Yield over 10-Year Treasury Yield (Constant Maturity), Dec 31, 2022
- (9) FRED, Median Consumer Price Index, Dec 2022
- (10) FRED, University of Michigan: Consumer Sentiment, Dec 2022
- (11) Housing Wire, Connie Kim, "Fed's Beige Book Predicts Further Uncertainty for the Housing Market", Dec '22.
- (12) Housing Wire, Connie Kim, "Fed's Beige Book Predicts Further Uncertainty for the Housing Market", Dec '22.
- (13) CNBC, "Mortgage rates drop after CPI report, but the housing market is far from out of the woods", Dec '22.
- (14) Realtor, "2023 Housing Market Forecast and Predictions: Homebuying Costs Aren't Coming Down", Nov '22.
- (15) Housing Wire, Logan Mohtashami, "Housing completion data is positive news for housing market", Dec '22.
- (16) Dayton Daily News, Eric Schwartzberg, "Mortgage rates double in one year; 'starting to affect home buying", Sep '22.
- (17) PR Newswire, "REZI Secures \$100M From Stratos to Expand Nationwide", Nov '22.
- (18) PR Newswire, "Guesty Raises \$170 Million to Power the Next Generation of the Hospitality and Property Management Industry", Aug '22
- (19) Businesswire, "MBS Highway Acquires ListReports, Inc.", Nov '22.
- (20) Businesswire, "Real Estate Software Leader Sierra Interactive Joins ASG to Fuel Next Phase of Growth and Innovation", Oct '22.
- (21) GlobeNewswire, "Measurabl Acquires WegoWise, Unlocks Utility Data Access and Expands ESG Tech to Residential Real Estate", Sep '22.
- (22) Pitchbook, US Completed Venture Capital, Private Equity and Strategic M&A Deals, Jul '22 Dec '22.

- (23) The Wall Street Journal, "Surging Rents Push More Americans to Live With Roommates or Parents", Oct '22.
- (24) TransUnion, "Rent Reporting Will Motivate Seven in 10 Renters to Make More On-Time Payments", Jun '19.
- (25) RealPage, "Get Credit for Your On-Time Rent Payments", 1998.
- (26) Esusu, "Credit bureaus partnership", 2018.
- (27) PR Newswire, "Bilt Rewards Valued at \$1.5 Billion in New Financing from Left Lane Capital, Greystar, Wells Fargo, Invitation Homes, Smash Capital as it Expands its Loyalty and Credit Card Program", Oct '22.
- (28) GlobeNewswire, "Landing Secures \$125M in New Funding to Expand Flexible Living Offering", Aug '22.
- (29) Silicone Valley Investclub, "Flow Raises \$350 million at \$1 Billion Valuation", Aug '22.
- (30) Businesswire, "RealPage® Announces Definitive Agreement to Acquire Knock® CRM", Sep '22.
- (31) PR Newswire, "MRI Software Acquires ApartmentData.com, Houston-Based Provider Of Market Research and Data Solutions for Multifamily Properties", Aug '22.
- (32) Pitchbook, US Completed Venture Capital, Private Equity and Strategic M&A Deals, Jul '22 Dec '22.
- (33) DealPath, "21 Commercial Real Estate & Technology Trends to Know in 2023", Oct '22.
- (34) MSCI, "A Correction in US Commercial Real Estate", Nov '22.
- (35) Construction Dive, "Commercial real estate downturn to slow construction starts in 2023", Nov '22.
- (36) The Artchitect's Newspaper, "October Architecture Billings Index reports considerable decline after twenty months of consecutive growth", Nov '22.
- (37) The Commercial Observer, "10 Commercial Real Estate Market Trends and Predictions to Watch Out For in 2023", Oct '22.
- (38) The Commercial Observer, "10 Commercial Real Estate Market Trends and Predictions to Watch Out For in 2023", Oct '22.
- (39) TheRealDeal, "VTS raises \$125M in CBRE-led funding round", Sep '22
- (40) Businesswire, "Fexa Announces \$40 Million Investment from Mainsail Partners", Jul '22
- (41) PR Newswire, "Yardi Acquires Space Management Provider Planimetron", Oct '22
- (42) Businesswire, "Built Expands Commercial Real Estate Product Suite for Lenders With Acquisition of Nativ", Jul '22
- (43) Pitchbook, US Completed Venture Capital, Private Equity and Strategic M&A Deals, Jul '22 Dec '22.