

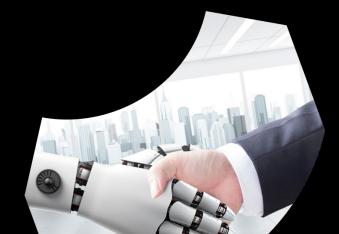




Global. Connected. Sustainable

INVESTOR PRESENTATION

March 2023



The meeting place for companies, technologies and data

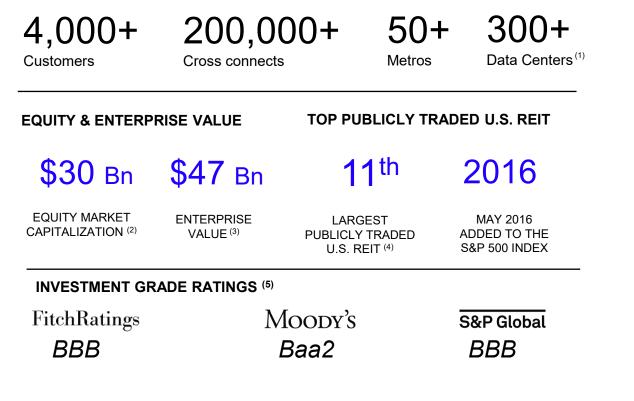


Digital Realty Overview

Introduction



A Global Platform Supporting our Customers' Critical IT Architecture Requirements





Note: Balance sheet data as of December 31, 2022 unless otherwise indicated.

1) Data Center total includes buildings held as investments in unconsolidated joint ventures

2) As of December 31, 2022.

3) Total enterprise value calculated as the market value of common equity as of December 31, 2022, plus liquidation value of preferred equity and total debt at balance sheet carrying value as of December 31, 2022.

4) U.S. REITs within the RMZ. Ranked by market cap as of December 31, 2022. Source: Bloomberg.

5) These credit ratings may not reflect the potential impact of risks relating to the structure or trading of the Company's securities and are provided solely for informational purposes. Credit ratings are not recommendations to buy, sell or hold any security, and may be revised or withdrawn at any time by the issuing organization in its sole discretion. The Company does not undertake any obligation to maintain the ratings or to advise of any change in ratings. Each agency's rating should be evaluated independently of any other agency's rating. An explanation of the significance of the ratings may be obtained from each of the rating agencies.

Executing on Strategic Vision Refining Strategy to Fuel Future Growth

Strategic Priorities

1. Strengthening Customer Value Proposition

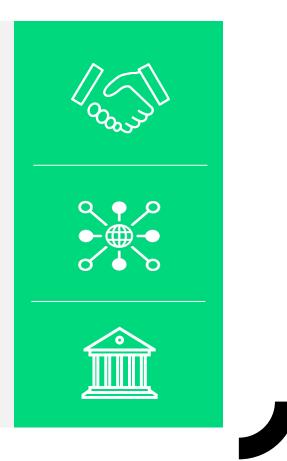
Executing meeting place strategy with sustainable connectivity rich solutions

2. Integrating and Innovating Capabilities

Building new applications on the world's largest open network platform

3. Diversifying and Bolstering Capital Sources

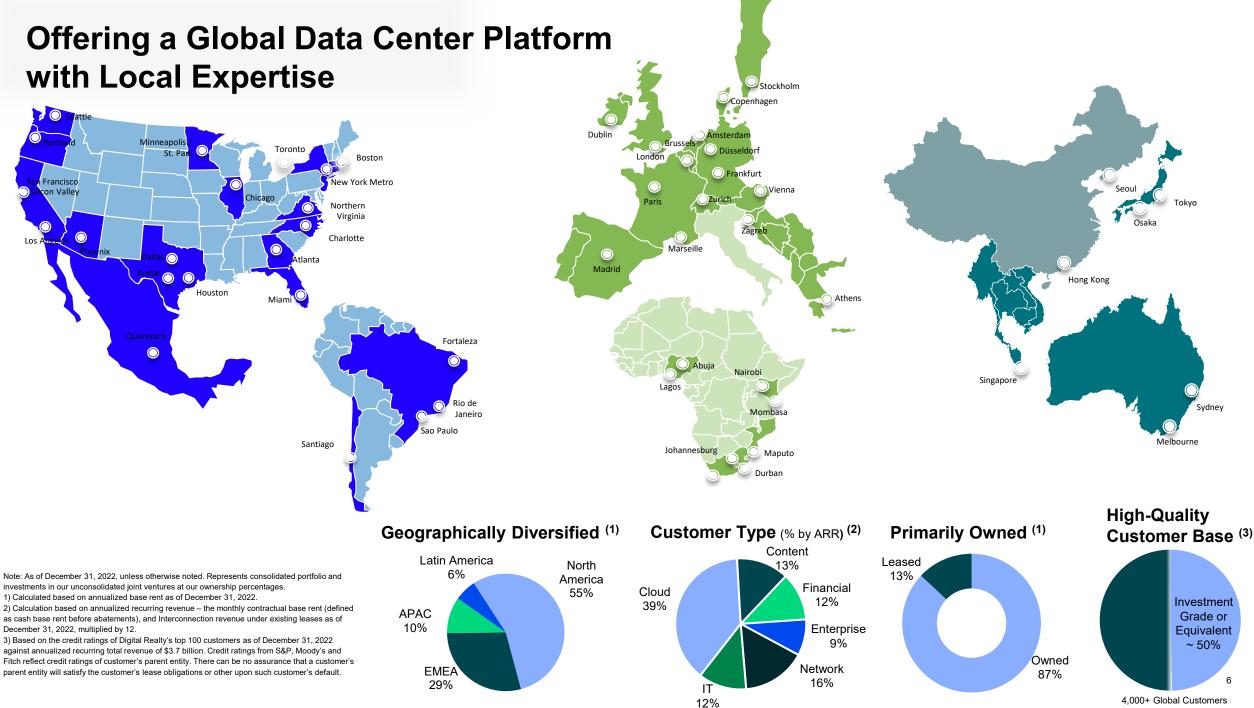
Partnering with sources of private capital to improve capital efficiency



Consistent Execution

Progress Against Strategic Priorities

Progress Against Strategic Priorities		Customer Focus	2 Innovation & Differentiation	3 Go-to-Market Platform
As of December 37 METROS 54 Total	S +18 Since 2019	 Record bookings Full spectrum product offering 	 ServiceFabric™ development & rollout Expansion of PlatformDigital [®] Additional subsea cable landings 	 Enabling Hybrid IT Developing Connected Data Communities Expanding G2KE share
BOOKINGS		4 Profitability & Financial	5 Strategic Global Investments	6 Organizational Excellence
\$574 mm LTM Bookings	12% Of Revenue	 Flexibility Š 6% YOY Revenue growth in 4G 	• Added Teraco with 3	• Refreshed Management
NEW LOG 100+/q		 Elevated focus on projects with highest risk-adjusted returns 	metros in South Africa	 Team Rotated Board leadership Launched culture program
since 1Q20			Data Center in Chennai	 Accelerated DEI initiatives

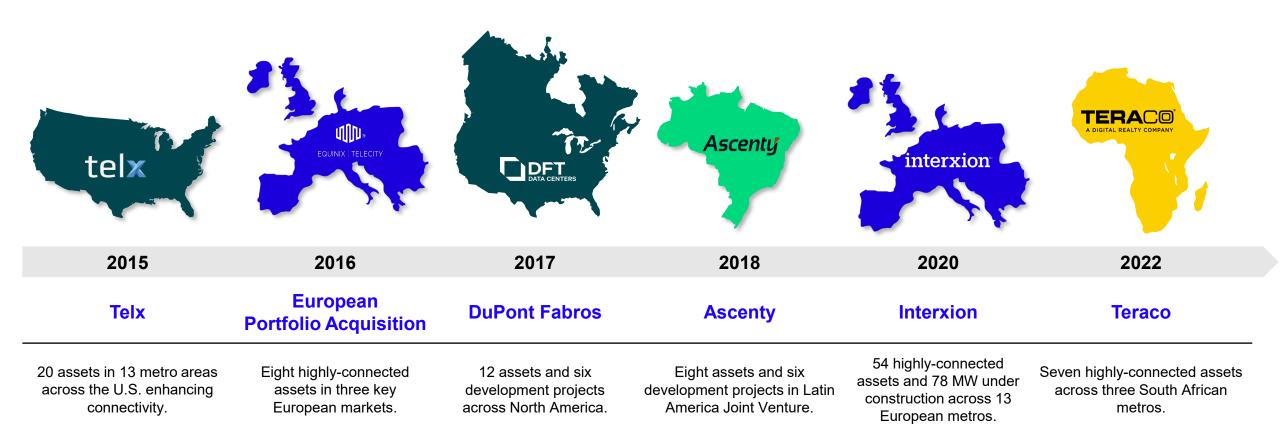


1) Calculated based on annualized base rent as of December 31, 2022.

as cash base rent before abatements), and Interconnection revenue under existing leases as of December 31, 2022, multiplied by 12.

against annualized recurring total revenue of \$3.7 billion. Credit ratings from S&P, Moody's and Fitch reflect credit ratings of customer's parent entity. There can be no assurance that a customer's parent entity will satisfy the customer's lease obligations or other upon such customer's default

Global Footprint Enhanced by Strategic M&A



Sustainability Focus and Performance Delivering Sustainable Growth for All Stakeholders





Environmental

Leader in the Light

NAREIT Leader in the Light for sixth consecutive year

Top Rated

ESG Companies for 2023 by a leading independent ESG and corporate governance research, ratings and analytics firm

Top 10 In the U.S. EPA Green Power Partnership

470MW

Additional renewables contracted in 2022

Social

Newsweek's America's Most **Responsible Companies of 2023**

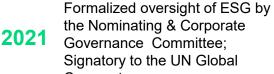
Top 100 ranking on JUST Capital America's Most JUST Companies

12 philanthropic organizations supported as part of 'Giving Tuesday' campaign

Demonstrated senior leadership and employee commitment to Diversity, Equity & Inclusion; established five employee resource groups; signed CEO Action Pledge for Diversity and Inclusion

Governance

Appointed Mary Hogan Preusse as Chairman of the Board, which aligns with Digital Realty's commitment to strong governance 2022 and refreshes Board leadership to balance fresh thinking with experience and continuity



2019

2018

Governance Committee; Signatory to the UN Global Compact

Enhanced Board diversity with the 2020 addition of three new Directors

> Established proxy access for shareholders and provided shareholders the ability to propose amendments to the bylaws

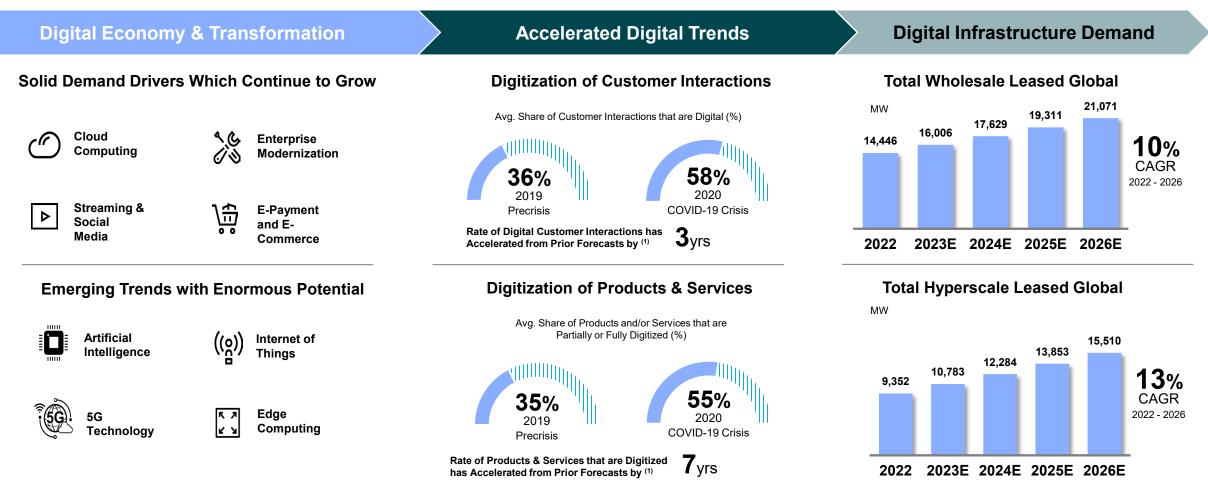
PlatformDIGITAL[®] Designed for an Accelerating Digital Economy

Enabling Enterprises to Harness Data Growth

Digital Economy and Digital Transformation

Driving Data Center Demand

Growing and emerging demand drivers that have further accelerated over the past year are driving the need for digital infrastructure globally

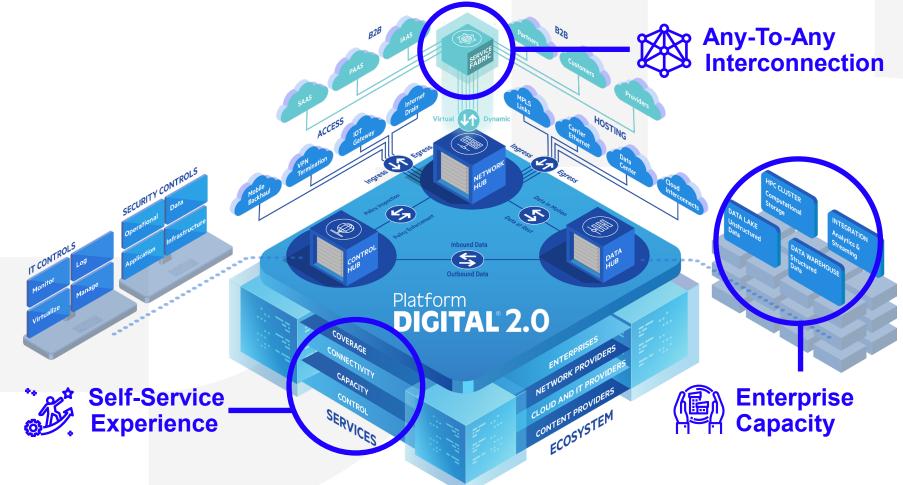


DIGITAL REALTY.

Source: Company data. McKinsey & Company report. IMR. 1) Years ahead of the average rate of adoption from 2017 to 2019. Based on the average percentage of adoption in each survey, McKinsey & Company calculated a trendline to represent the average rate of adoption in 2017, 2018, and just before the crisis, which respondents were asked about in the 2020 survey. The acceleration time frame was calculated from the amount of time it would have taken to reach the current level of digital adoption respondents report if the precisis pace of change had continued.

PlatformDIGITAL[®] 2.0

Customer Use Case Tailored Solutions

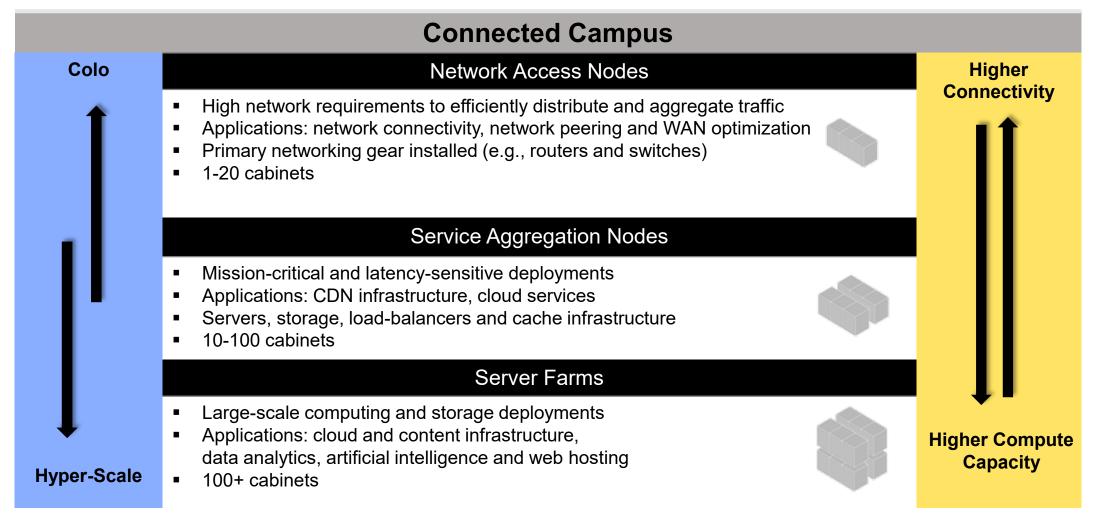


Connected Campus Strategy

Solving for the Complete Deployment: Land and Expand

Multi-Tiered Cloud Architectures

Solving for the Complete Deployment: Land and Expand



The Connected Campus: Digital Ashburn

580+⁽¹⁾

DLR's in-place IT capacity in the world's largest data center market ⁽²⁾

94%

in Northern Virginia rose by 170 basis points in the fourth quarter

Occupancy

78 MWs

DLR's active development pipeline to be delivered under committed leases

AWS Direct Connect DLR adds on-ramp to Ashburn Campus

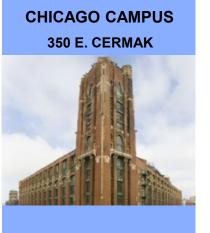
enabling top priority market





Density at Scale and at Hubs

Expand, Tether, and Densify Data Center Campuses



Connect@Scale suites, Powered Base Building, Connect@Gateway colocation



NEW YORK CAMPUS 111 8th AVENUE

Connect@Scale suites, Powered Base Building, Connect@Gateway colocation



DALLAS CAMPUS 2323 BRYAN STREET



Connect@Scale suites, Powered Base Building, Connect@Gateway colocation





Connect@Scale suites, Powered Base Building, Connect@Gateway colocation



WILHELM-FAY-STRAßE

DIGITAL REALTY.

Digital Realty is the Edge

Network Density that Promotes Innovation and Collaboration

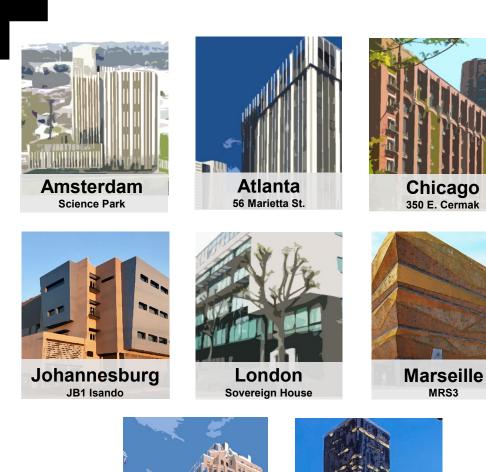




CROSS-CONNECTS GLOBALLY









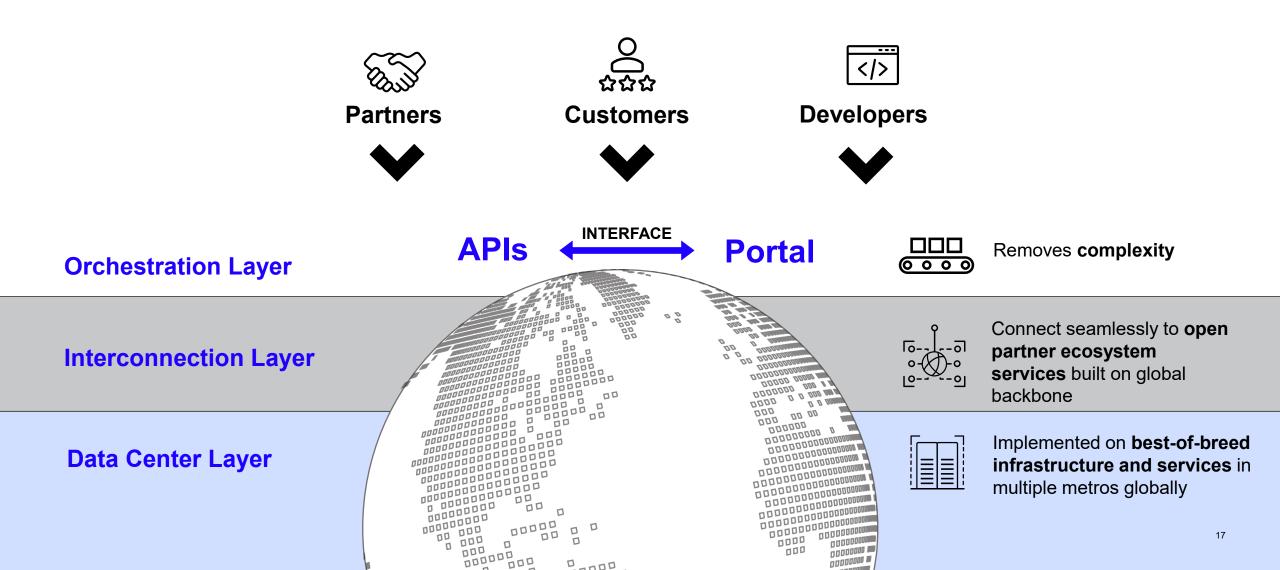




DIGITAL REALTY. Note: As of December 31, 2022.

Diversifying Product Offerings

ServiceFabric[™] Removes Complexity from Enterprise Hybrid IT Environments



ServiceFabric[™] Connect: Private Connections Made Easy

Establish a Port

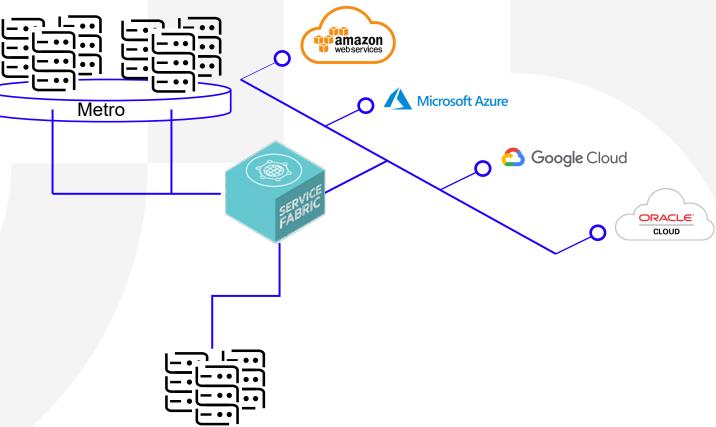
Customers establish a port which supports multiple virtual private connections

2 Connect

Customers establish direct, private connections to multiple Cloud Service Providers, Network Providers, SaaS Providers and other participants of the platform from a single interface

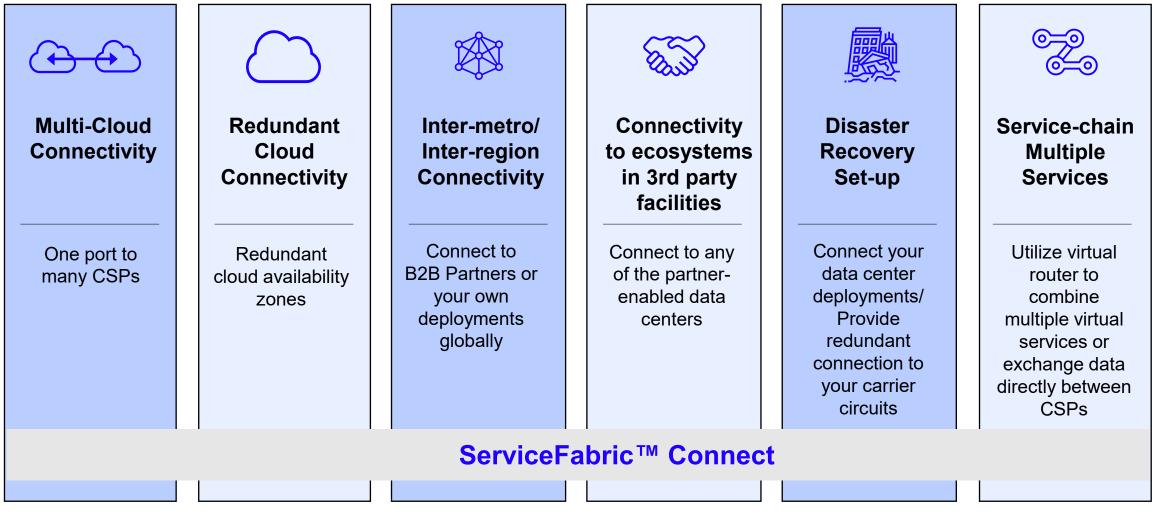
3 Establish Virtual Router

Customers establish a virtual router to optimize cloud-to-cloud workflows



ServiceFabric[™] Connect Use Cases:

Multi-Cloud Connectivity and Beyond



ServiceFabric[™] Connect

Available in 30+ global metros

	North America 14 Markets	EMEA 13 Markets	APAC 5 Markets
Regional Launch Capabilities	 10G / 100G native ServiceFabric™ ports 100G backbone Available from 35 sites 	 10G native ServiceFabric™ ports 100G backbone Available from 58 sites 	 10G / 100G native ServiceFabric[™] ports 10G backbone Available from 6 sites
	SEA POR SFO/SJC LAX PHX DAL ATL MIA	AMS BRU DUB LON FRA PAR VIE ZUR MRS MAD	• HKG SIN

Legend

ServiceFabric[™] Availability

95+
Digital Realty Facilities Connected
215+
On Ramps Available

110+
Global Cloud Regions
350+
3rd Party Enabled Data Centers

Conservative Financial Strategy

Committed to a Strong

Investment Grade Balance Sheet

Supported by Multiple Funding Sources



Proven Track Record of Sustainable Growth

Disciplined Financial Management

		<u>2018</u>	<u>4Q22</u>	Better/ Worse	<u>Change</u>
	Properties / Data Centers ⁽¹⁾	214	316		48%
TION	Total Enterprise Value ⁽²⁾	\$35 billion	\$47 billion		34%
SIFICA	RMZ Rank	5 th	11 ^{th (3)}		-6 places
SIZE & DIVERSIFICATION	Top Tenant (% ABR)	IG-equivalent Facebook (6.8%)	AAA-rated Fortune 50 Software Company (10.2%)	—	3.4 bps
SIZE	Top 20 Tenant Concentration (% of ABR)	53.5%	49.3%		(420 bps)
	Metro Areas ⁽¹⁾	35 metro areas	54 metro areas		54%
RATIOS	Net Debt / Adjusted EBITDA ⁽⁴⁾	6.2x ⁽⁴⁾	6.9x ⁽⁴⁾		0.7x
RAT	Adjusted EBITDA / Fixed Charges ⁽⁵⁾	4.0x ⁽⁵⁾	4.9x ⁽⁵⁾		0.9x
DEBT	% Unhedged Variable Rate Debt	26%	19%		(700 bps)
DE	Secured Debt / Total Assets	3%	2%		(100 bps)
RATINGS	Moody's / S&P / Fitch	Baa2 / BBB / BBB	Baa2 / BBB / BBB	—	No Change

Note: Balance sheet data as of December 31, 2018 and December 31, 2022 unless otherwise indicated.

1) Includes buildings held as investments in unconsolidated joint ventures. Excludes buildings held-for-sale.

2) Total enterprise value calculated as the market value of common equity, plus liquidation value of preferred equity and total debt at balance sheet carrying value as of December 31, 2018 for 2018 and December 31, 2022 for 4Q22.

3) As of December 31, 2022.

4) Calculated as total debt at balance sheet carrying value, plus finance lease obligations, plus share of unconsolidated joint venture EBITDA). Adjusted EBITDA is a non-GAAP financial measure. For a description of Adjusted EBITDA and the calculation of these ratios, please see the Appendix.

5) Calculated as Adjusted EBITDA divided by fixed charges. Fixed charges include GAAP interest expense, capitalized interest, scheduled debt principal payments and preferred dividends for the quarter. Adjusted EBITDA is a non-GAAP financial measure. For a description of Adjusted EBITDA and the calculation of these ratios, please see the Appendix.

Consistent Access to Capital

Portfolio Growth Financed by Match-Funding

Access to Capital in Multiple Currencies Enables Digital Realty to Match-Fund across its Global Portfolio

\$9.5

\$1.4

\$3.0

\$0.4

\$27 BILLION OF EQUITY

RAISED SINCE 2009

FULL MENU OF **CAPITAL OPTIONS**

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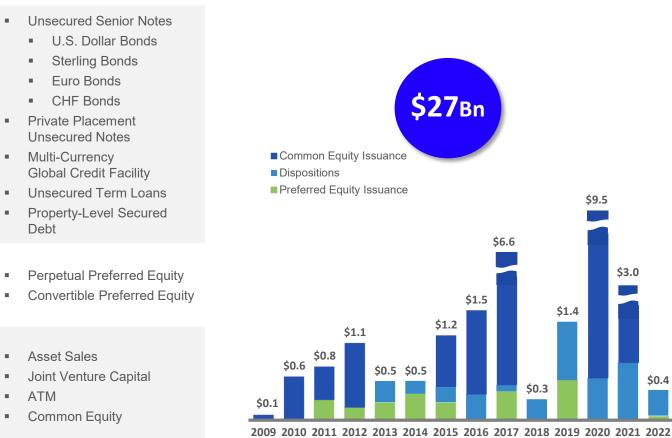
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Debt

Preferred

Equity

Equity



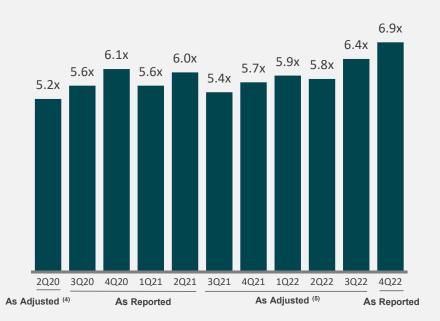
WELL-KNOWN, SEASONED ISSUER **ACROSS MULTIPLE CURRENCIES**

	Bonds Outstanding	Amount in mm	Year Issued
	2.625% Notes due 2024	€600	2016
	2.500% Notes due 2026	€1,075	2019
	1.125% Notes due 2028	€500	2019
****	0.625% Notes due 2025	€650	2020
	1.500% Notes due 2030	€750	2020
* * *	1.25% Notes due 2031	€500	2020
	1.00% Notes due 2032	€750	2020
	0.625% Notes due 2031	€1,000	2021
	1.375% Notes due 2032	€750	2022
	3.70% Notes due 2027	\$1,000	2017
	4.45% Notes due 2028	\$650	2018
	3.60% Notes due 2029	\$900	2019
	5.55% Notes due 2028	\$900	2022
_	4.25% Notes due 2025	£400	2013
	2.75% Notes due 2024	£250	2017
	3.30% Notes due 2029	£350	2017
	3.75% Notes due 2030	£550	2018
	0.20% Notes due 2026	F275	2021
	0.55% Notes due 2029	F270	2021
	0.60% Notes due 2023	F100	2022
	1.70% Notes due 2027	F150	2022

Committed to Conservative Capital Structure

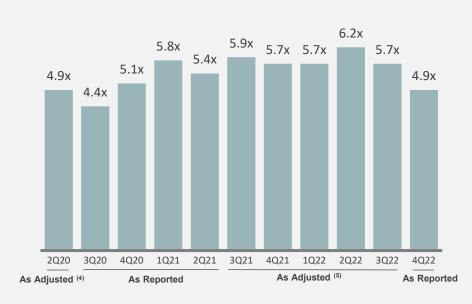
Growing Enterprise Value While Maintaining Target Credit Metrics

CREDIT METRICS

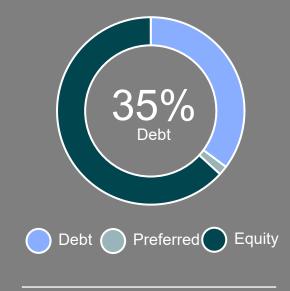


Net Debt ⁽¹⁾ / LQA Adjusted EBITDA ⁽²⁾

Fixed Charge Coverage ⁽²⁾⁽³⁾



CAPITAL STRUCTURE

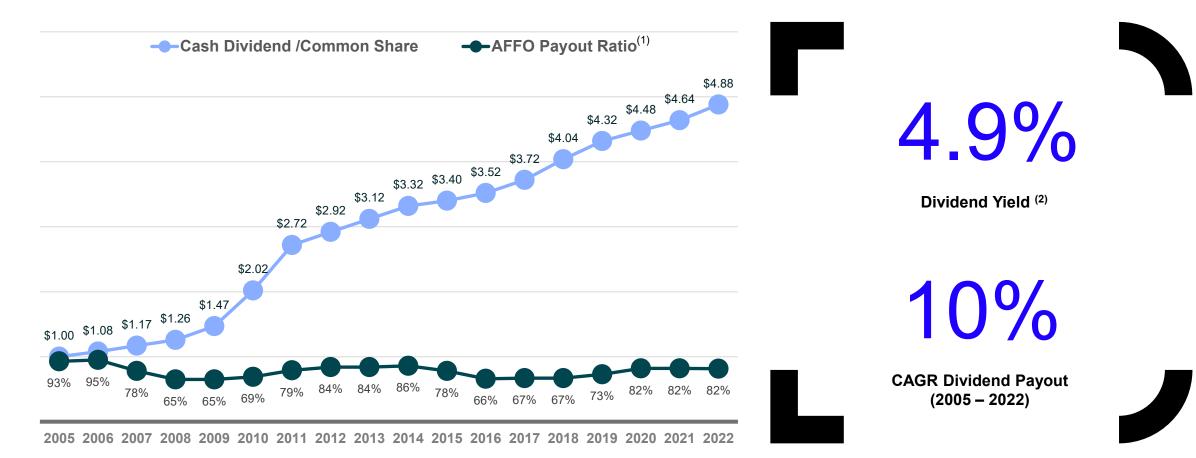




Note: As of December 31, 2022 except as noted. Please see the Appendix for calculation of ratios.

- 1) Net debt is calculated as total debt at balance sheet carrying value, plus capital lease obligations, plus our share of unconsolidated joint venture debt, less unrestricted cash and cash equivalents.
- 2) Adjusted EBITDA is a non-GAAP financial measure. LQA Adj. EBITDA is last quarter Adjusted EBITDA (including our pro rata share of unconsolidated joint venture EBITDA) multiplied by four. For a description of Adjusted EBITDA, please see the Appendix.
- Calculated as Adjusted EBITDA divided by fixed charges. Fixed charges consist of GAAP interest expense (including our share of unconsolidated JV interest expense), capitalized interest (including our share of unconsolidated JV capitalized interest), scheduled debt principal payments and preferred dividends.
- 4) As adjusted for the following assumptions: Full physical settlement of the \$1.1 billion forward equity offering on or before September 25, 2020: and the proceeds therefrom repaying borrowings under our global revolving credit facilities; as well as a fullquarter contribution from Interxion. As reported Net Debt / LQA Adjusted EBITDA for 2Q20 was 5.7x. As reported fixed charge coverage for 2Q20 was 4.6x.
- 5) As adjusted for the following assumptions: the hypothetical full physical settlement of the September 2021 forward sales agreements and the proceeds therefrom repaying borrowings under our global revolving credit facilities; 4Q21 pro forma for 6750mm 1.375% notes due 2032 issued in January 2022 and redemption of \$450mm 4.75% notes due 2025 in February 2022. 2Q22 numbers do not reflect post-quarter end borrowings under our global revolving credit facility and partial physical settlement of forward sales agreement to fund the Teraco acquisition. 3Q22 pro forma for the full quarter contribution from Teraco. As reported Net Debt / LQA Adjusted EBITDA for 3Q21, 4Q21, 1Q22, 2Q22, and 3Q22 was 6.0x, 6.1x, 6.3x, 6.2x, and 6.7x, respectively. As reported fixed charge coverage for 3Q21, 4Q21, 1Q22, 2Q22 and 3Q22 was 5.0x, 5.4x, 5.5x, 6.0x, and 5.5x, respectively.
- 6) Pro forma for the \$740mm USD term loan that closed in January 2023, and the proceeds therefrom repaying borrowings under our global revolving credit facility.

DLR Continues to Offer a Premium Dividend Seventeen Consecutive Years of Dividend Increases



Prudent Financial Management Positioning for Growth

INVESTMENT GRADE BALANCE SHEET Consistently maintain balance sheet positioned for growth

ORGANIC GROWTH Focus on driving higher same-capital cash NOI growth

RISK-ADJUSTED RETURNS Leverage our full product suite and global footprint to drive premium returns

BUILD AND EXPAND Continue to prudently build out campuses and expand our global footprint

OPERATING EFFICIENCIES Capitalize on operating efficiencies derived from our scale and expertise

STAKEHOLDER ALIGNMENT Aligned our team with stakeholders



Financial Results

4Q22 Financial Results



High-Quality, Diversified Customer Base

• Top customers have a presence in 46 different locations, on average

TOP 20 CUSTOMERS

Cu	stomer Rank	Locations	% of ARR ⁽¹⁾	Customer Rank	Locations	% of ARR ⁽¹⁾
1.	Fortune 50 Software Company	65	10.2%	11. Fortune 500 SaaS Provider	15	1.7%
2.	IBM	38	3.6%	12. Cyxtera	15	1.7%
3.	Social Content Platform	19	3.6%	13. Social Media Platform	8	1.7%
4.	ORACLE	36	3.6%	14. rackspace	24	1.5%
5.	Global Cloud Provider	54	3.4%	15. LUMEN [®]	130	1.4%
6.	Fortune 25 Investment Grade-Rated Company	29	3.0%	16. JPMorgan Chase & Co.	17	1.2%
7.		19	2.4%	17. verizon	101	1.1%
8.	Linked in	9	2.3%	18. COMCAST	39	1.1%
9.	🔿 Meta	44	1.9%	19. 🥞 AT&T	76	1.1%
10.	Fortune 25 Tech Company	49	1.8%	20. Zayo	125	1.0%
TOTAL ANNUALIZED RECURRING REVENUE						49.3%

Note: As of December 31, 2022. Represents consolidated portfolio plus our managed portfolio of unconsolidated joint ventures based on our ownership percentage Our direct customers may be the entities named in this table above or their subsidiaries or affiliates.

1) Calculation based on annualized recurring revenue – the monthly contractual base rent (defined as cash base rent before abatements), and Interconnection revenue under existing leases as of December 31, 2022, multiplied by 12.

28

Connected Data Communities

Another Record Year of Bookings

106

new logos

\$47 million

total 4Q bookings from 0-1 MW + Interconnection

~40%

of total 4Q bookings from 0-1 MW + Interconnection

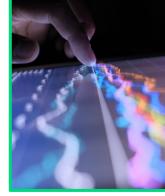
~25%

of new signed leases contained inflation-linked increases



- Avnet Virtual Labs being deployed in three top North American markets to optimize video streaming workloads
- Production installations available anywhere across PlatformDIGITAL[®]'s 54 Global Metros Markets







Auto Manufacturer

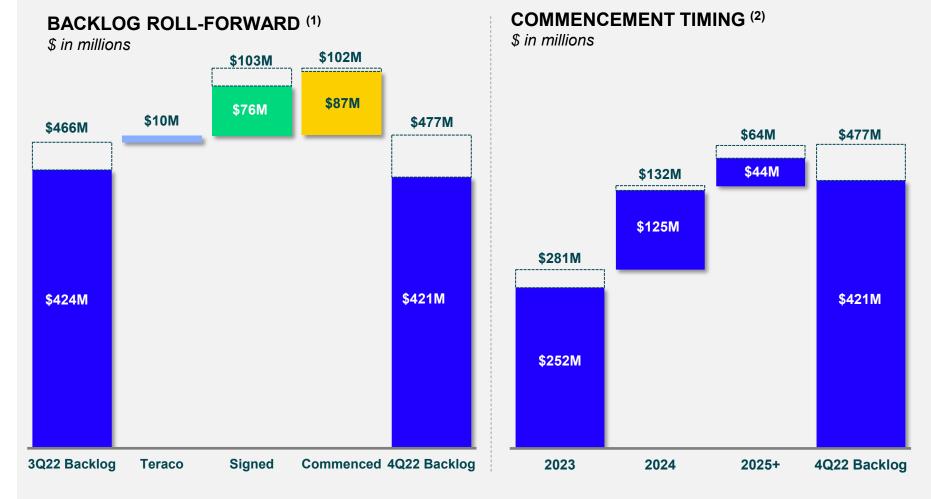
Financial Services A

Asset Manager

Record Backlog

New Signings Outpace Commencements

- Record Backlog of \$477 Million
- Signed >\$500 Million of New Leases in 2022
- ~60% of Backlog to Commence in 2023



Digital Realty Backlog

Unconsolidated Joint Venture Backlog

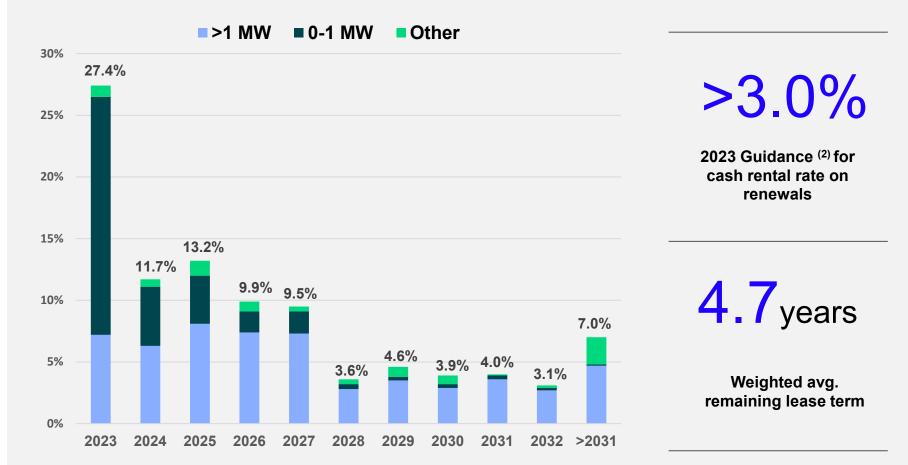
Note: Totals may not add up due to rounding.

- 1. Amounts shown represent GAAP annualized base rent from leases signed.
- 2. Amounts shown represent GAAP annualized base rent from leases signed, but not yet commenced, based on estimated future commencement date at time of signing. Actual commencement dates may vary.

Evenly-Staggered Lease Expiration Schedule

 Stable >1 MW Roll-Over Reflects Longer Term Leases

% of Lease Expirations by Annualized Base Rent ⁽¹⁾



Note: As of December 31, 2022.

 Represents consolidated portfolio plus our managed portfolio of unconsolidated joint ventures based on our ownership percentage. Annualized base rent represents the monthly contractual base rent (defined as cash base rent before abatements) under existing leases as of December 31, 2022, multiplied by 12.

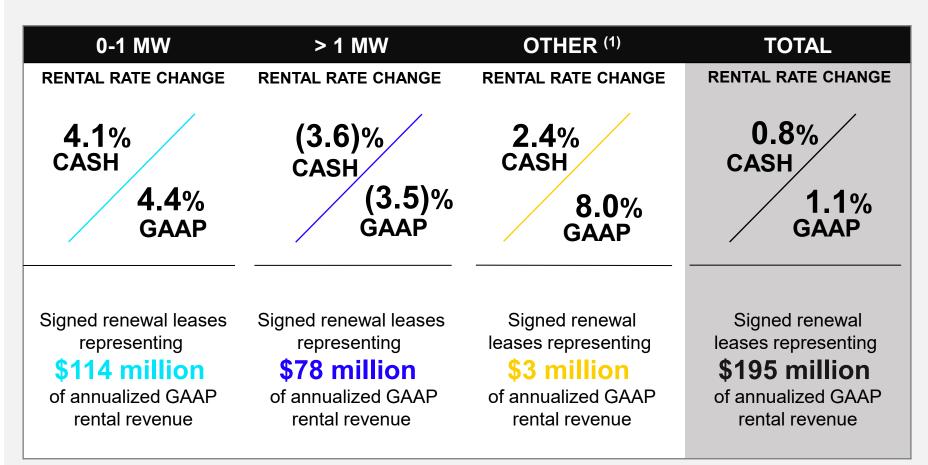
2) Guidance as of February 16, 2023.

Improving Pricing Environment

2022 Renewal Spreads Finish Up ~2%

- Driven by Continued Strength Within 0-1MW Segment
- Renewed ~\$700 million in 2022 at +1.8% Cash Rental Rate Change

4Q22 RE-LEASING SPREADS



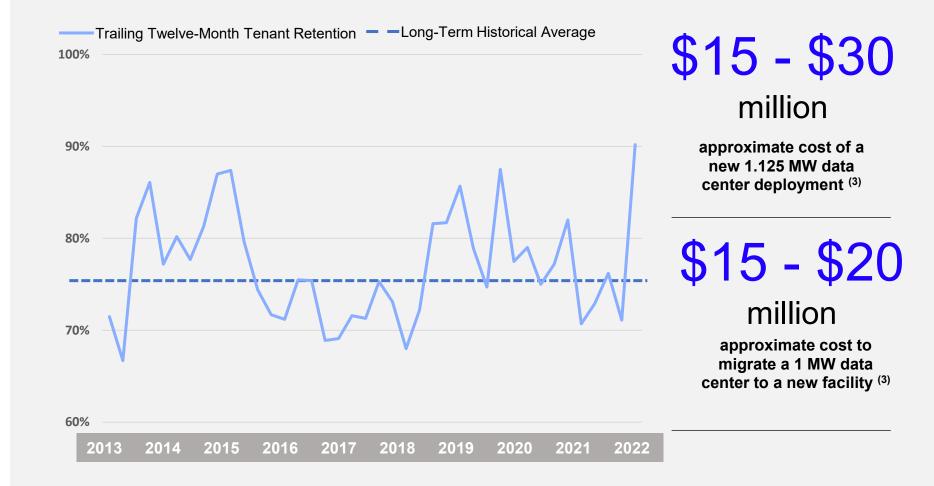
Note: Totals may not add up due to rounding. Rental rate change represents the beginning rental rate on leases renewed, relative to the ending rental rate at expiration, weighted by net rentable square feet.

1. Other includes Powered Base Building® shell capacity as well as storage and office space within fully improved data center facilities.

High Utilization Provides Downside Protection

 Significant Investment by Customers Helps to Mitigate Churn

Historical Retention on Rentable Square Feet ⁽¹⁾⁽²⁾





Note: As of December 31, 2022.
1) Represents trailing 12-month average.
2) Excludes non-tech space.
3) Estimate provided by Align Communications – June 2022.

Power Exposure by Region

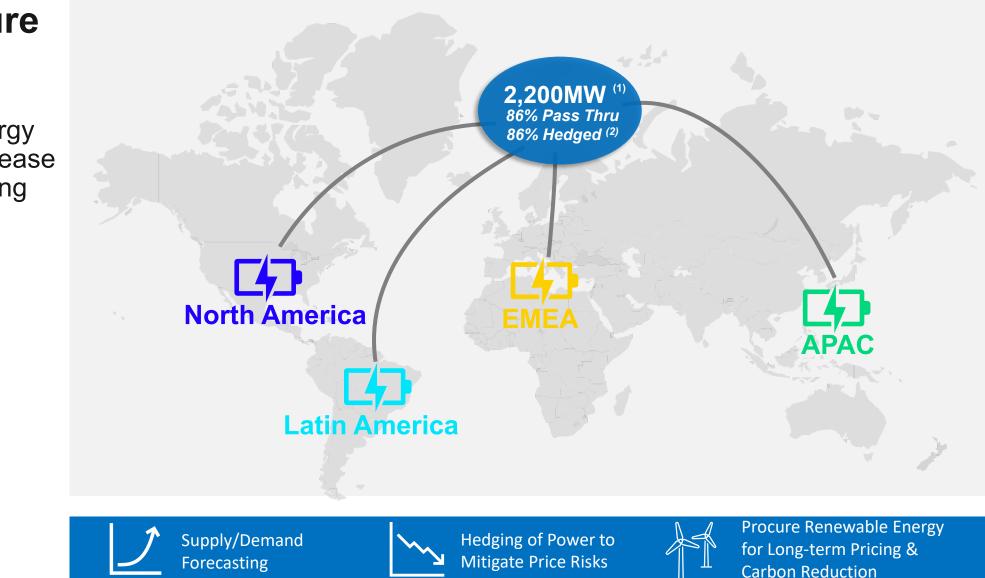
Impact of Higher Energy Prices Mitigated By Lease Structures and Hedging



128MW ⁽¹⁾ 100% Pass Thru

> 209MW ⁽¹⁾ 96% Pass Thru 99% Hedged

578MW ⁽¹⁾ 81% Pass Thru 83% Hedged



Note: As of December 31, 2022 and represents consolidated portfolio plus our managed portfolio of unconsolidated joint ventures based on our ownership percentage. 1) MWs represents UPS-backed utility power dedicated to Digital Realty's operated data center space.

2) Calculated by taking the weighted average % hedged in each unregulated market.

Note: Totals may not add up due to rounding.

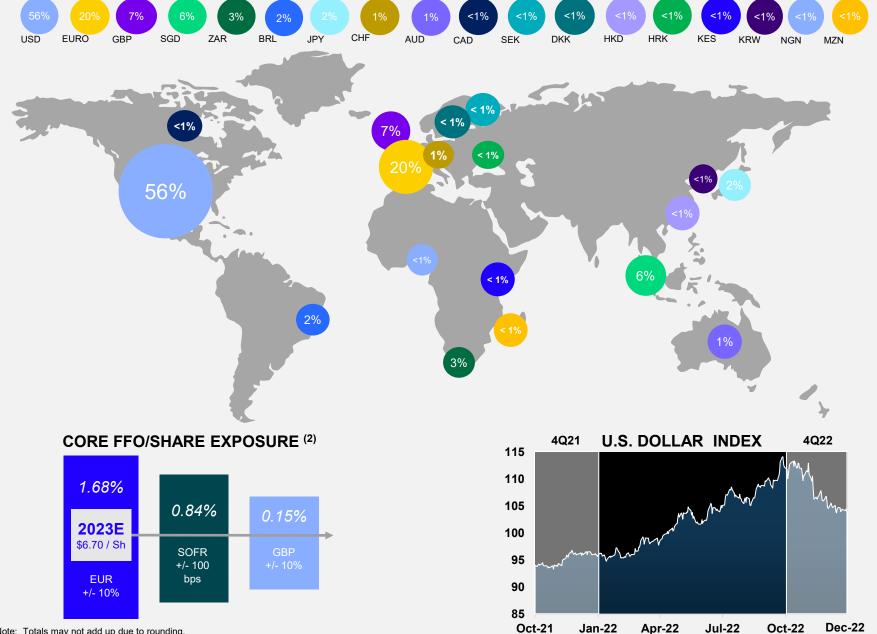
As of December 31, 2022. Includes Digital Realty's share of revenue from unconsolidated joint ventures. Figures do not include Teraco. 1

Core FFO is a non-GAAP financial measure. For a definition of Core FFO and reconciliation to its nearest GAAP equivalent, see the Appendix. 2.

Revenue Exposure by Currency

Currency Headwinds Abating

 Local Operations Funded in Local Currencies Act as a Natural Hedge



EXPOSURE BY REVENUE (1)

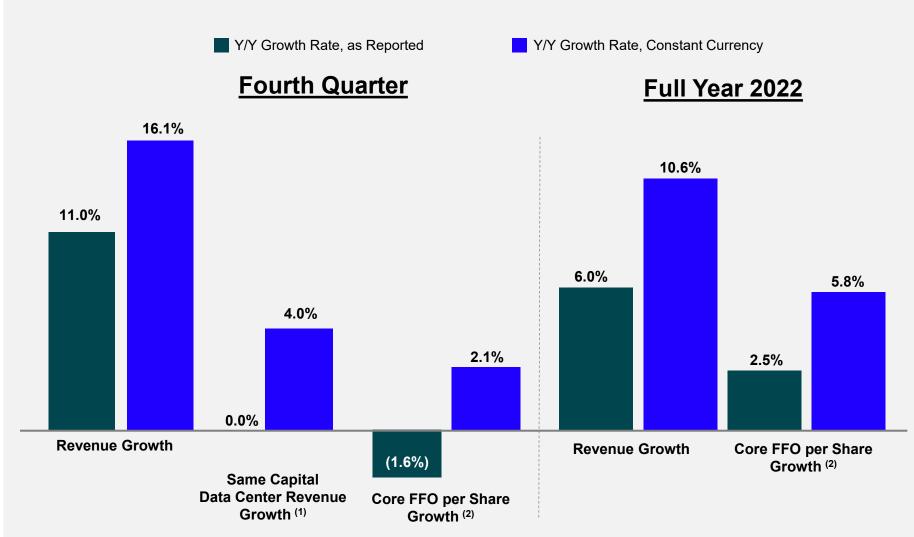
35

Data Center Revenue Growth Recovers in 2022

Improving Revenue Growth Sets the Stage for 2023

 CC Same Capital Revenue Growth Accelerates in 4Q

Double Digit CC
 Revenue Growth in 2022

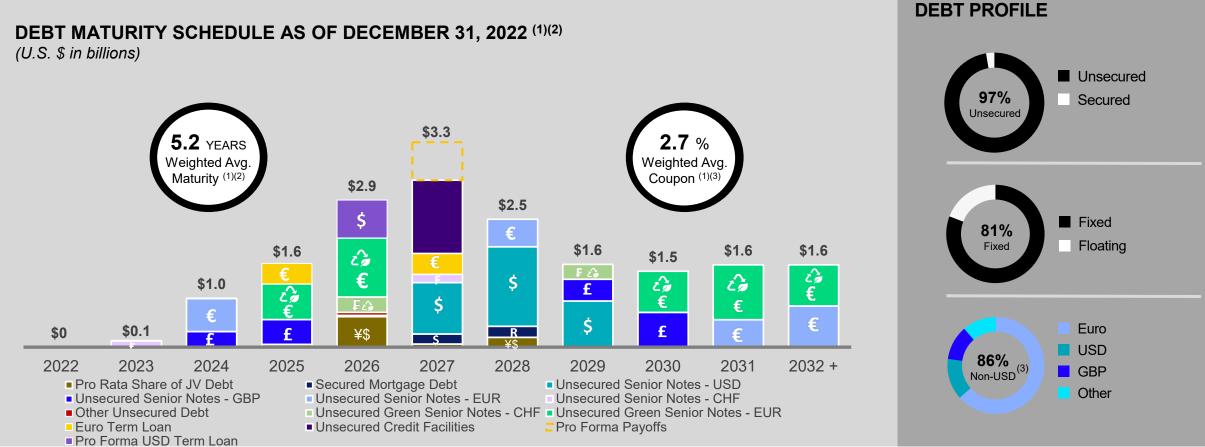


Note: Constant-Currency Core FFO and Core FFO are non-GAAP financial measures. For a definition of these measures and reconciliations to their nearest GAAP equivalents, see the Appendix. 1. Data Center Revenue is total revenue less tenant reimbursements.

2. Net income for the year ended December 31, 2022 was \$763 thousand. Net income for the year ended December 31, 2021 was \$109 million.

Matching the Duration of Assets and Liabilities

Modest Near-Term Maturities, Well-Laddered Debt Schedule



Note: As of December 31, 2022.

1. Includes Digital Realty's pro rata share of unconsolidated joint venture loans and debt securities. Pro forma for the USD Term Loan that closed in January 2023 and assuming proceeds are used to

pay down global revolving credit facility.
 Assumes exercise of extension options.

Assumes exercise of extension options.
 Includes impact of cross-currency swaps.

DIGITAL REALTY

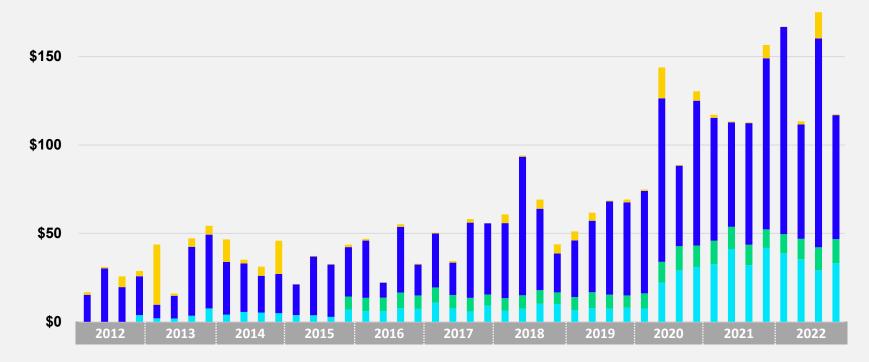
Digital Transformation Driving Steady Demand

Global Full-Product Spectrum Provides Broadest Solutions

- 4Q Leasing Caps Record Year
- Record Interconnection Bookings in 4Q

HISTORICAL BOOKINGS

ANNUALIZED GAAP BASE RENT \$ in millions



4Q22 BOOKINGS

0-1 MW	INTERCONNECTION	>1 MW	OTHER⁽¹⁾	TOTAL BOOKINGS
\$33.2 mm	\$13.6 mm	\$70.1 mm	\$0.4 mm	\$117.2 mm

Note: Totals may not add up due to rounding. Digital Realty revised its reporting categories in 2Q 2020. For prior periods, "0-1 MW" includes Colocation, ">1 MW" includes Turn-Key Flex, "Other" includes Power Base Building and Non-Technical. "Interconnection" is unchanged.

1. Other includes Powered Base Building® shell capacity as well as storage and office space within fully improved data center facilities.

2023 Outlook

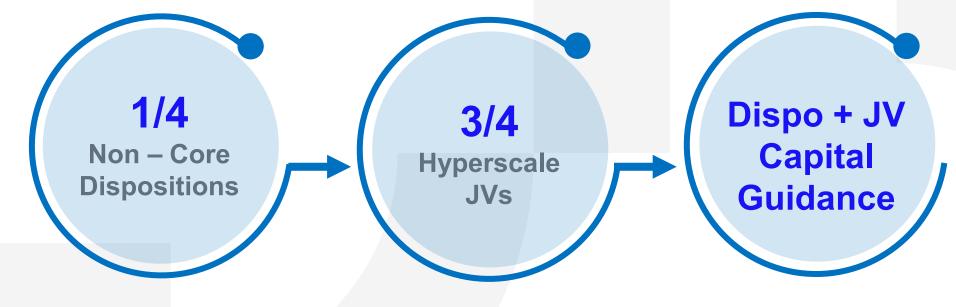
Improving Core Growth

	Actual 2022	Full Year 2023	Better/Worse
Total Revenue	\$4,692	\$5,700 - \$5,800	
Adjusted EBITDA	\$2,473	\$2,675 - \$2,725	
Rental Renewal Rates Cash Basis	1.8%	Greater than 3.0%	
Year-End Portfolio Occupancy	84.7%	85.0% - 86.0%	
Same-Capital Cash NOI Growth	-5.8%	3.0% - 4.0%	
Core FFO per Share	\$6.70	\$6.65 - \$6.75	—

Note: Dollars in millions except Cash Mark-to-Market, Year-End Portfolio Occupancy, Same-Capital Cash NOI Growth, and Core FFO per Share. The Company does not provide a reconciliation for non-GAAP estimates on a forward-looking basis, where it is unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing and/or amount of various items that would impact net income attributable to common stockholders per diluted share, which is the most directly comparable forward-looking GAAP financial measure. This includes, for example, external growth factors, such as dispositions, and balance sheet items, such as debt issuances, that have not yet occurred, are out of the Company's control and/or cannot be reasonably predicted. For the same reasons, the Company is unable to address the probable significance of the unavailable information. Forward-looking non-GAAP financial measures provided without the most directly comparable GAAP financial measures may vary materially from the corresponding GAAP financial measures.

2023 Outlook Capital Recycling and Funding Plan

Harvest Value from Core Hyperscale Assets to Redeploy into Premium Growth Opportunities



- Non-Campus Locations
- Secondary Markets
- Non-Technical
- Higher and Better Use Redevelopments
- Core, Stabilized, Hyperscale Assets w/Long Term Leases
- Hyperscale Development in Core Markets
- \$1.5 \$2.5 billion in 2023
- 0% 10% cap rate



Appendix





Appendix Management Statements on Non-GAAP Measures

The information included in this presentation contains certain non-GAAP financial measures that management believes are helpful in understanding our business, as further described below. Our definition and calculation of non-GAAP financial measures may differ from those of other REITs, and, therefore, may not be comparable. The non-GAAP financial measures should not be considered alternatives to net income or any other GAAP measurement of performance and should not be considered an alternative to cash flows from operating, investing or financing activities as a measure of liquidity.

Funds From Operations (FFO):

We calculate funds from operations, or FFO, in accordance with the standards established by the National Association of Real Estate Investment Trusts, or NAREIT, in the NAREIT Funds From Operations White Paper - 2018 Restatement. FFO represents net income (loss) (computed in accordance with GAAP), excluding gains (or losses) from real estate transactions, impairment of investment in real estate, real estate related depreciation and amortization (excluding amortization of deferred financing costs), unconsolidated JV real estate related depreciation & amortization, non-controlling interests in operating partnership and after adjustments for unconsolidated partnerships and joint ventures. Management uses FFO as a supplemental performance measure because, in excluding real estate related depreciation and amortization and gains and losses from property dispositions and after adjustments for unconsolidated partnerships and joint ventures, it provides a performance measure that, when compared year over year, captures trends in occupancy rates, rental rates and operating costs. We also believe that, as a widely reconsized measure of REITs. FFO will be used by investors as a basis to compare orgening performance of REITs. However, because FFO escludes depreciation and captures rental rates and captures rents result from use or mate conditions, nor the level of capital expenditures and capitalized leasing commissions necessary to maintain the operating performance of our data centers, all of which have real economic effect and could materially impact our financial condition and results from operations, or FFO as a supplemente to net income computed in accordance with GAAP as a measure of our performance.

Core Funds from Operations (Core FFO):

We present core funds from operations, or Core FFO, as a supplemental operating measure because, in excluding certain items that do not reflect core revenue or expense streams, it provides a performance measure that, when compared year over year, captures trends in our core business operating performance. We calculate Core FFO by adding to or subtracting from FFO (i) other non-core revenues adjustments, (ii) transaction and integration expenses, (iii) loss from early extinguishment of debt, (iv) gain on / issuance costs associated with redeemed preferred stock, (v) severance, equity acceleration, and legal expenses, (vi) gain/loss on FX revaluation, and (vii) other non-core expense adjustments. Because certain of these adjustments have a real economic impact on our financial condition and results from operations, the utility of Core FFO as a measure of our performance is limited. Other REITs may calculate core FFO differently than we do and accordingly, our Core FFO may not be comparable to other REITs' core FFO. Core FFO should be considered only as a supplement to net income computed in accordance with GAAP as a measure of our performance.

Constant-Currency Core Funds from Operations:

We calculate Constant-Currency Core Funds from Operations by adjusting the Core Funds from Operations for foreign currency translations.

EBITDA and Adjusted EBITDA:

We believe that earnings before interest, loss from early extinguishment of debt, income taxes, and depreciation and amortization, or EBITDA, and Adjusted EBITDA (as defined below), are useful supplemental performance measures because they allow investors to view our performance without the impact of non-cash depreciation and amortization or the cost of debt and, with respect to Adjusted EBITDA, unconsolidated joint venture real estate related depreciation & amortization, unconsolidated joint venture interest expense and tax, severance, equity acceleration, and legal expenses, transaction and integration expenses, gain on sale / deconsolidation, impairment of investments in real estate, other non-core adjustments, net, non-controlling interests, preferred stock dividends, including undeclared dividends, and legal expenses, transaction and legal expenses, transaction and integration expenses, gain on sale / deconsolidation, unconsolidated joint venture interest expense and tax, severance, equity acceleration, and legal expenses, transaction and legal expenses, transaction and integration expenses, gain on sale / deconsolidation, unconsolidated joint venture interest expense and tax, severance, equity acceleration, and legal expenses, transaction and legal expenses, transaction and integration expenses, gain on sale / deconsolidation, unconsolidated joint venture interest expense and tax, severance, equity acceleration, and legal expenses, transaction and biguisted EBITDA are forequently used biguisted to investments in real estate, other non-core adjustments, net, non-controlling interests, preferred stock. In addition, we believe EBITDA and Adjusted EBITDA are facuonal dividends, and gain on / issuance costs associated with redeemed preferred stock. In addition, we believe EBITDA and Adjusted EBITDA are forequently used by securities analysts, investors and other interest expenses of our business, their utility as a measure of our performance is limited. Other REITs may calculate EBITDA and Adjusted EBITDA and

Appendix Forward-Looking Statements

This information in this presentation contains forward-looking statements within the meaning of the federal securities laws, which are based on current expectations, forecasts and assumptions that involve risks and uncertainties that could cause actual outcomes and results to differ materially. Such forward-looking statements include statements relating to: our economic outlook; our expected investment and expansion activity; our joint ventures; the expected benefits and timing of PlatformDIGITAL®; the Data Gravity Index[™]; Data Gravity Index DGxTM: public cloud services spending: our sustainability initiatives: the expected effect of foreign currency translation adjustments on our financials anticipated continued demand for our products and services; our liquidity: demand drivers and economic growth outlook; business drivers; our expected development plans and completions, including timing, total square footage, IT capacity and raised floor space upon completion; expected availability for leasing efforts and colocation initiatives; organizational initiatives; our product offerings; our connected data communities; joint venture opportunities; our expected investment; our expected investment in our properties; our estimated time to stabilization and targeted returns at stabilization of our properties; our expected future acquisitions; acquisitions strategy; available inventory and development strategy; the signing and commencement of leases, and related rental revenue; lag between signing and commencement of leases; our 2023 backlog; future rents; our expected same store portfolio growth: our expected arowth and stabilization of development completions; lease rollovers and expected rental rate changes; our re-leasing spreads; our expected vields on investments; our expectations with respect to capital investments at lease expiration on existing data center or colocation space: debt maturities: lease maturities: our other expected future financial and other results, and the assumptions underlying such results; our customers' capital investments; our plans and intentions; future data center utilization, utilization rates, growth rates, trends, supply and demand; datacenter expansion plans; estimated kW/MW requirements; capital expenditures; the effect new leases and increases in rental rates will have on our rental revenues and results of operations: estimates of the value of our development portfolio; our ability to meet our liquidity needs, including the ability to raise additional capital; market forecasts; projected financial information and covenant metrics; Core FFO run rate and NOI growth; other forward looking financial data; leasing expectations; our exposure to tenants in certain industries; our expectations and underlying assumptions regarding our sensitivity to fluctuations in foreign exchange rates; and the sufficiency of our capital to fund future requirements. You can identify forward-looking statements by the use of forward-looking terminology such as "believes," "may," "will," "should," "seeks," "approximately," "intends," "pro forma," "estimates" or "anticipates" or the negative of these words and phrases or similar words or phrases which are predictions of or indicate future events or trends and discussions which do not relate solely to historical matters. Such statements are based on management's beliefs and assumptions made based on information currently available to management. Such statements are subject to risks, uncertainties and assumptions and are not guarantees of future performance and may be affected by known and unknown risks, trends, uncertainties and factors that are beyond our control. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those anticipated, estimated or projected. Some of the risks and uncertainties that may cause our actual results. performance or achievements to differ materially from those expressed or implied by forward-looking statements include, among others, the following: reduced demand for data centers or decreases in information technology spending; increased competition or available supply of data center space: decreased rental rates, increased operating costs or increased vacancy rates; the impact on our or our customers', suppliers' or business partners' operations during a pandemic, such as COVID-19; changes in political conditions, geopolitical turmoil, political instability, civil disturbances, restrictive governmental actions or nationalization in the countries in which we operate; the suitability of our data center infrastructure, delays or disruptions in connectivity or availability of power. or failures or breaches of our physical and information security infrastructure or services; our dependence upon significant customers, bankruptcy or insolvency of a major customer or a significant number of smaller customers, or defaults on or non-renewal of leases by customers breaches of our obligations or restrictions under our contracts with our customers; our inability to successfully develop and lease new properties and development space, and delays or unexpected costs in development of properties; the impact of current global and local economic, credit and market conditions, including impacts of inflation; global supply chain or procurement disruptions, or increased supply chain costs; our inability to retain data center space that we lease or sublease from third parties; information security and data privacy breaches; difficulties managing an international business and acquiring or operating properties in foreign jurisdictions and unfamiliar metropolitan areas; our failure to realize the intended benefits from, or disruptions to our plans and operations or unknown or contingent liabilities related to, our recent acquisitions; our failure to successfully integrate and operate acquired or developed properties or businesses; difficulties in identifying properties to acquire and completing acquisitions; risks related to joint venture investments, including as a result of our lack of control of such investments; risks associated with using debt to fund our business activities, including re-financing and interest rate risks, our failure to repay debt when due, adverse changes in our credit ratings or our breach of covenants or other terms contained in our loan facilities and agreements; our failure to obtain necessary debt and equity financing, and our dependence on external sources of capital; financial market fluctuations and changes in foreign currency exchange rates; adverse economic or real estate developments in our industry sectors that we sell to, including risks relating to decreasing real estate valuations and impairment charges and goodwill and other intangible asset impairment charges; our inability to manage our growth effectively: losses in excess of our insurance coverage; our inability to attract and retain talent: environmental liabilities, risks related to natural disasters and our inability to achieve our sustainability goals; our inability to comply with rules and regulations applicable to our company: Digital Realty Trust. Inc.'s failure to maintain its status as a REIT for federal income tax purposes; Digital Realty Trust. L.P.'s failure to gualify as a partnership for federal income tax purposes; restrictions on our ability to engage in certain business activities; and changes in local, state, federal and international laws and regulations, including related to taxation, real estate and zoning laws.

The risks included here are not exhaustive, and additional factors could adversely affect our business and financial performance. We discussed a number of additional material risks in our annual report on Form 10-K for the year ended December 31, 2022, and other filings with the Securities and Exchange Commission. Those risks continue to be relevant to our performance and financial condition. Moreover, we operate in a very competitive and rapidly changing environment. New risk factors emerge from time to time and it is not possible for management to predict all such risk factors, nor can it assess the impact of all such risk factors on the business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. We expressly disclaim any responsibility to update forward-looking statements, whether as a result of new information, future events or otherwise. Digital Realty, Digital Realty Trust, the Digital Realty logo, Interxion, Turn-Key Flex, Powered Base Building, PlatformDIGITAL, Data Gravity Index, Data Gravity Index DGx and Connected Data Communities are registered trademarks and service marks of Digital Realty Trust, Inc. in the United States and/or other countries. All other names, trademarks and service marks are the property of their respective owners.

Digital Realty Trust, Inc. and Subsidiaries

Reconciliation of Net Income Available to Common Stockholders to Funds From Operations (FFO)

(in thousands, except per share and unit data) (unaudited)

Reconciliation of Non-GAAP Items	
To Their Closest GAAP	Net income available to
	Adjustments: Noncontrolling inter
Equivalent	Real estate related d
Lyuvalent	Depreciation related Real estate related d
	unconsolidated joi
	(Gain) on real estate
	Impairment of inves
	FFO available to commo
	Basic FFO per share and
	Diluted FFO per share an
	Weighted average comm
	Basic
	Diluted
	(1) Real estate related de
	Depreciation and

Note: The Company does not provide a reconciliation for non-GAAP estimates on a forward-looking basis, where it is unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing and/or amount of various items that would impact net income attributable to common stockholders per diluted share, which is the most directly comparable forward-looking GAAP financial measure. This includes, for example, external growth factors, such as dispositions, and blance sheet items, such as debt issuances, that have not yet occurred, are out of the Company's control and/or cannot be reasonably predicted. For the same reasons, the Company is unable to address the probable significance of the unavailable information. Forward-looking non-GAAP financial measures provided without the most directly comparable GAAP financial measures.

Reconciliations for additional periods can be found in 1Q22 Supplemental, 2Q22 Supplemental and 3Q22 Supplemental, which are available on our website.

DIGITAL REALTY.

	Three Months Ended			Twelve Months Ended				
	De	cember 31, 2022	December 31, 2021	Dece	ember 31, 2022	Dece	ember 31, 2021	
Net income available to common stockholders	\$	(6,093) \$	1,057,630	\$	337,146	\$	1,681,498	
Adjustments:								
Noncontrolling interests in operating partnership		(586)	23,100		7,914		39,100	
Real estate related depreciation and amortization (1)		422,951	372,448		1,547,865		1,463,513	
Depreciation related to non-controlling interests Real estate related depreciation and amortization related to investment in		(13,856)	-		(22,110)		-	
unconsolidated joint ventures		33,927	24,146		123,099		85 <i>,</i> 800	
(Gain) on real estate transactions		572	(1,047,010)		(177,332)		(1,445,229)	
Impairment of investments in real estate		3,000	18,291		3,000		18,291	
FFO available to common stockholders and unitholders	\$	439,915 \$	448,604	\$	1,819,583	\$	1,842,971	
Basic FFO per share and unit	\$	1.49 \$	1.55	\$	6.23	\$	6.37	
Diluted FFO per share and unit	\$	1.45 \$		\$	6.03	\$ \$	6.36	
Weighted average common stock and units outstanding								
Basic		295,199	289,895		292,123		289,165	
Diluted		307,546	290,893		303,708		289,912	
1) Real estate related depreciation and amortization was computed as follows:								
Depreciation and amortization per income statement		430,130	378,883		1,577,933		1,486,632	
Non-real estate depreciation		(7,179)	(6,436)		(30,068)		(23,120)	
	\$	422,951 \$	372,448	\$	1,547,865	\$	1,463,513	
		Three Month	is Ended		Twelve Mo	onths Endeo	t l	
	De	cember 31, 2022	December 31, 2021	Dece	mber 31, 2022	Dece	ember 31, 2021	
FFO available to common stockholders and unitholders basic and diluted	\$	439,915 \$	448,604	\$	1,819,583	\$	1,842,971	
	\$;	, <u>,</u> ,	\$	· ·	\$	1,842,971	
Weighted average common stock and units outstanding	\$	295,199	289,895	\$	292,123	\$	<u>1,842,971</u> 289,165	
Neighted average common stock and units outstanding Add: Effect of dilutive securities	\$;	, <u>,</u> ,	\$	· ·	\$	1,842,971	
Neighted average common stock and units outstanding Add: Effect of dilutive securities	\$	295,199 320 295,519 Three Months Ei	289,895 998 290,893 nded	\$	292,123 405 292,528 Twelve Mor	nths Endec	1,842,971 289,165 747 289,912	
Veighted average common stock and units outstanding Add: Effect of dilutive securities	\$	295,199 320 295,519 Three Months Ei	289,895 998 290,893	\$ 	292,123 405 292,528	nths Endec	1,842,971 289,165 747 289,912	
Veighted average common stock and units outstanding Add: Effect of dilutive securities Veighted average common stock and units outstanding diluted Total operating revenues	\$	295,199 320 295,519 Three Months Ei	289,895 998 290,893 nded	<u>\$</u> Decen \$	292,123 405 292,528 Twelve Mor	nths Endec	1,842,971 289,165 747 289,912	
Neighted average common stock and units outstanding Add: Effect of dilutive securities Neighted average common stock and units outstanding diluted Fotal operating revenues ess: Proforma disposition adjustment	\$ Decem	295,199 320 295,519 Three Months E ber 31, 2022	289,895 998 290,893 Ided December 31, 2021		292,123 405 292,528 Twelve Mon aber 31, 2022	nths Endeo Dece	1,842,971 289,165 747 289,912 d ember 31, 2021	
FFO available to common stockholders and unitholders basic and diluted Weighted average common stock and units outstanding Add: Effect of dilutive securities Weighted average common stock and units outstanding diluted Total operating revenues less: Proforma disposition adjustment plus: Constant currency adjustment	\$ Decem	295,199 320 295,519 Three Months Er ber 31, 2022 C 1,233,107 \$	289,895 998 290,893 nded hecember 31, 2021 1,111,168		292,123 405 292,528 Twelve Mon hber 31, 2022 4,691,834	nths Endeo Dece	1,842,971 289,165 747 289,912 d ember 31, 2021 4,427,882	

Digital Realty Trust, Inc. and Subsidiaries Reconciliation of Funds From Operations (FFO) to Core Funds From Operations (CFFO) (in thousands, except per share and unit data) (unaudited)

ivalent		Three Months Ended			Twelve Months Ended				
	Decen	nber 31, 2022 Dece	ember 31, 2021	Decer	mber 31, 2022	Decen	nber 31, 2021		
FFO available to common stockholders and unitholders diluted	\$	439,915 \$	448,604	\$	1,819,583	\$	1,842,971		
Other non-core revenue adjustments		(3,786)	9,859		8,768		(19,388)		
Transaction and integration expenses		17,350	12,427		68,766		47,426		
Loss from early extinguishment of debt		-	325		51,135		18,672		
Gain on redemption of preferred stock		-	-		-		(18,000)		
(Gain) / Loss on FX revaluation		14,564	14,308		(24,694)		30,505		
Severance accrual and equity acceleration		15,980	1,003		23,498		7,343		
Other non-core expense adjustments		3,615	(1)		12,388		(15,939)		
CFFO available to common stockholders and unitholders diluted	\$	487,638 \$	486,525	\$	1,959,444	\$	1,893,590		
CFFO impact of holding '21 Exchange Rates Constant		16,867	-		62,128		-		
Constant Currency CFFO available to common stockholders and unitholders diluted	\$	504,505 \$	486,525	\$	2,021,572	\$	1,893,590		
Diluted CFFO per share and unit	\$	1.65 \$	1.67	\$	6.70	\$	6.53		
Diluted Constant Currency CFFO per share and unit	\$	1.71 \$	1.67	\$	6.91	\$	6.53		

Digital Realty Trust, Inc. and Subsidiaries

Reconciliation of Funds From Operations (FFO) to Core Funds From Operations (CFFO) (in thousands, except per share and unit data) (unaudited)

		Three Months Ended			Three Months Ended				Three Months Ended			
	Septer	mber 30, 2022	September 30, 2021		June 30, 2022	June 30, 3	2021	Marc	h 31, 2022	March 31, 2021		
FFO available to common stockholders and unitholders diluted	\$	462,306 \$	447,317	\$	451,952	\$	514,693	\$	465,412 \$	432,360		
Other non-core revenue adjustments		(1,818)	(18,066)		456		(11,122)		13,916	(59)		
Transaction and integration expenses		25,862	13,804		13,586		7,075		11,968	14,210		
Loss from early extinguishment of debt		-	-		-		-		51,135	18,347		
Gain on redemption of preferred stock		-	-		-		(18,000)		-	-		
(Gain) / Loss on FX revaluation		(1,120)	33,773		29,539		(51,649)		(67,676)	34,072		
Severance accrual and equity acceleration		1,655	1,377		3,786		2,536		2,077	2,427		
Other non-core expense adjustments		1,046	1,004		70		2,298		7,657	(19,239)		
CFFO available to common stockholders and unitholders diluted	\$	487,931 \$	479,209	\$	499,388	\$	445,831	\$	484,490 \$	482,027		
Diluted CFFO per share and unit	\$	1.67 \$	1.65	\$	1.72	\$	<u>1.</u> 54	\$	1.67 \$	1.67		

Digital Realty Trust, Inc. and Subsidiaries

Reconciliation of Net Income Available to Common Stockholders to Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA) and Adjusted EBITDA

(in thousands) (unaudited)

		Three Months Ended			Twelve Months Ended				
	Decem	ber 31, 2022	December 31, 2021	December 31, 2022	Dee	cember 31, 2021			
Net income available to common stockholders	\$	(6,093) \$	1,057,630	\$ 337,146	\$	1,681,498			
Interest		86,882	71,762	299,132		293,846			
Loss from early extinguishment of debt		-	325	51,135		18,67			
Income tax expense (benefit)		(17,676)	3,961	31,550	1	72,799			
Depreciation and amortization		430,130	378,883	1,577,933		1,486,632			
EBITDA		493,243	1,512,561	2,296,898		3,553,447			
Jnconsolidated JV real estate related depreciation & amortization		33,927	24,146	123,099	I	85,80			
Unconsolidated JV interest expense and tax expense		53,481	15,222	93,247	,	50,53			
Severance accrual and equity acceleration		15,980	1,003	23,498		7,34			
Transaction and integration expenses		17,350	12,427	68,766		47,42			
(Gain) / loss on sale of investments		6	(1,047,011)	(176,754	.)	(1,380,79			
Impairment of investments in real estate		3,000	18,291	3,000	- -	18,29			
Other non-core adjustments, net		15,127	14,307	(2,192)	(36,17			
Noncontrolling interests		(3,326)	22,587	2,455		38,15			
Preferred stock dividends, including undeclared dividends		10,181	10,181	40,724		45,76			
(Gain) on redemption of preferred stock		-	-	-		(18,00			
Adjusted EBITDA	\$	638,968 \$	583,713	\$ 2,472,743	\$	2,411,792			

Net Debt/LQA Adjusted EBITDA			
			QE 12/31/22
Total debt at balance sheet carrying value			\$ 16,596,803
Add: DLR share of unconsolidated joint venture debt			906,210
Add: Capital lease obligations, net			325,228
Less: Unrestricted cash			(315,949)
Net Debt as of September 30, 2022			\$ 17,512,292
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾			6.9x
(iii) Adjusted EBITDA			
Net loss available to common stockholders	\$	(6,093)	
Interest expense		86,882	
Taxes		(17,676)	
Depreciation and amortization		430,130	
EBITDA		493,244	
Unconsolidated JV real estate related depreciation & amortizati	on	33,927	
Unconsolidated JV interest expense and tax expense		53,481	
Severance accrual and equity acceleration and legal expenses		15,980	
Transaction and integration expenses		17,350	
(Gain) / loss on sale of investments		6	
Other non-core adjustments, net		15,127	
Impairment of investments in real estate		3,000	
Noncontrolling interests		(3,326)	
Preferred stock dividends, including undeclared dividends		10,181	
Adjusted EBITDA	\$	638,969	
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$	2,555,877	
	QE :	12/31/22	
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges)			
GAAP interest expense plus capitalized interest		121,455	5
Preferred dividends		10,181	<u> </u>
Total fixed charges		131,636	5
_			

4.9x

Fixed charge ratio

Net Debt/LQA Adjusted E BITDA					Fixed Charge Coverage Ratio (LQA Adjusted EBITDA/Total Fixed Charges)		
in 000's			QE	12/31/2018		QE	12/31/2018
Total debt at balance sheet carrying value			s	11,101,479	GAAP interest expense plus capitalized interest, less bridge facility fees	\$	94,345
Add: DLR share of unconsolidated joint venture debt			Ŷ	268,692			
Add: Capital lease obligations				263,844	Scheduled debt principal payments		153
Less: Unrestricted cash				(116,700)	Preferred distributions		20,329
Net Debt as of December 31, 2018			\$	11,517,315	Total fixed charges	\$	114,827
Net Debt / LQA Adjusted EBITDA ⁽ⁱ⁾				6.2x	Fixed charge coverage ratio		4.0x
(i) Adjusted EBITDA							
Net Income (loss) available to common unitholders	\$	32,530					
Interest		84,883					
DLR share of unconsolidated joint venture interest expense		2,101					
(Gain) loss from early extinguishment of debt		1,568					
Taxes (income) expense		(5,843))				
Depreciation & amortization		299,362					
DLR share of unconsolidated joint venture depreciation		3,615					
EBITDA	\$	416,916					
Severance accrual, equity acceleration and legal expenses		602					
Transaction and integration expense		25,917					
(Gain) on real estate transactions		(7)					
Other non-core adjustments, net		1,471					
Non-controlling interests		(262)					
Preferred stock distributions, including undeclared distribution	IS	20,329	_				
Adjusted EBITDA (a)	\$	466,266					
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$	1,865,062					
					1		

(a) Includes certain financial information from unconsolidated joint ventures.

Net Debt/LQA Adjusted EBITDA in 000's		c	QE 6/30/20
Total debt at balance sheet carrying value		Ś	12,371,621
Add: DLR share of unconsolidated joint venture debt		Ŧ	558,049
Add: Capital lease obligations			219,156
Less: Unrestricted cash			(505,174)
Net Debt as of June 30, 2020		\$	12,643,652
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾			5.7x
(iii) Adjusted EBITDA			
Net income available to common stockholders	\$ 53,676		
Interest expense	79,874		
Loss from early extinguishment of debt	-		
Taxes	11,490		
Depreciation and amortization	349,165		
EBITDA	 494,205	-	
Unconsolidated JV real estate related depreciation & amortization	17,123		
Unconsolidated JV interest expense and tax expense	9,203		
Severance accrual and equity acceleration and legal expenses	3,642		
Transaction and integration expenses	15,618		
Gain on sale / deconsolidation	-		
Other non-core adjustments, net	(3,404)		
Noncontrolling interests	1,147		
Preferred stock dividends, including undeclared dividends	21,155		
Adjusted EBITDA	\$ 558,690		
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$ 2,234,759		

<u>Net Debt/LQA Adjusted EBITDA - As Adjusted</u>				
			C	QE 6/30/20
Net Debt as of June 30, 2020			\$	12,643,652
Less Cress Presseds from Forward Fourity			ć	
Less: Gross Proceeds from Forward Equity			Ş	(1,104,575)
Net Debt as of June 30, 2020 (As Adjusted)			\$	11,539,077
Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted)				5.2x
(iii) Adjusted EBITDA				
Adjusted EBITDA as of June 30, 2020	\$	558,690		
No Adjustments to EBITDA				
Adjusted EBITDA (As Adjusted)	\$	558,690		
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$2	2,234,759		
	Less: Gross Proceeds from Forward Equity Net Debt as of June 30, 2020 (As Adjusted) Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted) (iii) Adjusted EBITDA Adjusted EBITDA as of June 30, 2020 No Adjustments to EBITDA Adjusted EBITDA (As Adjusted)	Less: Gross Proceeds from Forward Equity Net Debt as of June 30, 2020 (As Adjusted) Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted) (iii) Adjusted EBITDA Adjusted EBITDA as of June 30, 2020 \$ No Adjustments to EBITDA Adjusted EBITDA (As Adjusted) \$	Less: Gross Proceeds from Forward Equity Net Debt as of June 30, 2020 (As Adjusted) Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted) (iii) Adjusted EBITDA Adjusted EBITDA as of June 30, 2020 \$ 558,690 No Adjustments to EBITDA Adjusted EBITDA (As Adjusted) \$ 558,690	Net Debt as of June 30, 2020 \$ Less: Gross Proceeds from Forward Equity \$ Net Debt as of June 30, 2020 (As Adjusted) \$ Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted) \$ (iii) Adjusted EBITDA 4 Adjusted EBITDA as of June 30, 2020 \$ 558,690 No Adjustments to EBITDA Adjusted EBITDA (As Adjusted) \$ \$ \$

	QE 6/30/20
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges)	
GAAP interest expense	79,874
Capitalized interest	13,133
Unconsolidated JV Interest Expense	6,981
Scheduled debt principal payments	57
Preferred dividends	21,155
Total fixed charges	121,200
Fixed charge ratio	4.6x

	QE 06/30/20
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges) - As Adjusted	
Total fixed charges	121,200
Less: Lower Interest from Forward Equity	(6 <i>,</i> 553)
Total fixed charges (As Adjusted for Mapletree and Forward Equity)	114,647
Fixed charge ratio	4.9x

Net Debt/LQA Adjusted EBITDA			
in 000's		c	QE 9/30/20
Total debt at balance sheet carrying value		\$	12,874,760
Add: DLR share of unconsolidated joint venture debt			568,757
Add: Capital lease obligations			228,486
Less: Unrestricted cash			(971,305)
Net Debt as of September 30, 2020		\$	12,700,698
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾			5.6x
(iii) Adjusted EBITDA			
Net loss available to common stockholders	\$ (37,368)		
Interest expense	89,499		
Loss from early extinguishment of debt	53,007		
Taxes	16,053		
Depreciation and amortization	 365,842		
EBITDA	487,033		
Unconsolidated JV real estate related depreciation & amortization	19,213		
Unconsolidated JV interest expense and tax expense	9,002		
Severance accrual and equity acceleration and legal expenses	920		
Transaction and integration expenses	14,953		
Gain on sale / deconsolidation	(10,410)		
Other non-core adjustments, net	4,945		
Impairment of investments in real estate	6,482		
Noncontrolling interests	(1,316)		
Preferred stock dividends, including undeclared dividends	20,712		
Issuance costs associated with redeemed preferred stock	16,520		
Adjusted EBITDA	\$ 568,054		
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$ 2,272,215		

	QE 9/30/20
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges)	100.467
GAAP interest expense plus capitalized interest	108,467
Scheduled debt principal payments	-
Preferred dividends	20,712
Total fixed charges	129,179
Fixed charge ratio	4.4x

in 000's			_Q	E 12/31/20
Total debt at balance sheet carrying value			\$	13,304,717
Add: DLR share of unconsolidated joint venture debt				574,055
Add: Capital lease obligations				239,846
Less: Unrestricted cash				(108,501)
Net Debt as of September 30, 2020			\$	14,010,117
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾				6.1x
(iii) Adjusted EBITDA				
Net loss available to common stockholders	s	44,178		
Interest expense		77,848		
Loss from early extinguishment of debt		49,576		
Taxes		3,322		
Depreciation and amortization		359,915		
EBITDA		534,839	-	
Unconsolidated JV real estate related depreciation & amor	tization	21,471		
Unconsolidated JV interest expense and tax expense		12,143		
Severance accrual and equity acceleration and legal expense	ies	606		
Transaction and integration expenses		19,290		
Gain on sale / deconsolidation		(1,684)		
Other non-core adjustments, net		(23,842)		
Noncontrolling interests		1,818		
Preferred stock dividends, including undeclared dividends		13,514		
Adjusted EBITDA	\$	578,156		
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$	2,312,623		

	QE 12/31/20
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges) GAAP interest expense plus capitalized interest	99,067
Preferred dividends Total fixed charges	<u> </u>
Fixed charge ratio	5.1x

Net Debt/LQA Adjusted EBITDA	05 2 24 24
in 000's	QE 3/31/21
Total debt at balance sheet carrying value	\$ 13,256,839
Add: DLR share of unconsolidated joint venture debt	714,111
Add: Capital lease obligations	236,358
Less: Unrestricted cash (including DLR share of unconsolidated	
Net Debt as of March 31, 2021	\$ 13,792,574
Net Debt / LQA Adjusted EBITDA ^(III)	5.6
(iii) Adjusted EBITDA	
Net income available to common stockholders	\$ 372,405
Interest expense	75.653
Loss from early extinguishment of debt	18.347
Taxes	7,547
Depreciation and amortization	369.733
EBITDA	843,685
Unconsolidated JV real estate related depreciation & amorti	zation 19,378
Unconsolidated JV interest expense and tax expense	8,786
Severance accrual and equity acceleration and legal expense	es 2,427
Transaction and integration expenses	14,120
Gain on sale / deconsolidation	(333,921)
Other non-core adjustments, net	38,574
Impairment of investments in real estate	-
Noncontrolling interests	8,756
Preferred stock dividends, including undeclared dividends	13,514
Issuance costs associated with redeemed preferred stock	-
Adjusted EBITDA	\$ 615,319
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$ 2,461,276

	QE 3/31/21
Fixed Charged Ratio (LOA Adjusted EBITDA/total fixed charges)	
Interest expense (including unconsolidated JV interest expense) plus capitalized interest	92,900
Preferred dividends	13,514
Total fixed charges	106,414
Fixed charge ratio	5.8x

Net Debt/LQA Adjusted EBITDA		
in 000's		QE 6/30/21
Total debt at balance sheet carrying value		\$13,927,821
Add: DLR share of unconsolidated joint venture debt		723,202
Add: Capital lease obligations		228,549
Less: Unrestricted cash (including DLR share of unconsolidated JV)		(300,093)
Net Debt as of June 30, 2021		\$14,579,479
Net Debt / LQA Adjusted EBITDA (**)		6.0x
(iii) Adjusted EBITDA		
Net income available to common stockholders	\$ 127,368	
Interest expense	75,014	
Loss from early extinguishment of debt	-	
Taxes	47,582	
Depreciation and a mortization	 368,981	
EBITDA	618,945	
Unconsolidated JV real estate related depreciation & amortization	20,983	
Unconsolidated JV interest expense and tax expense	15,523	
Severance accrual and equity acceleration and legal expenses	2,536	
Transaction and integration expenses	7,075	
Gain on sale / deconsolidation	(499)	
Other non-core adjustments, net	(60,308)	
Impairment of investments in real estate	-	
Noncontrolling interests	4,544	
Preferred stock dividends, including undeclared dividends	11,885	
Issuance costs associated with redeemed preferred stock	(18,000)	
Adjusted EBITDA	\$ 602,684	
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$ 2,410,734	

	QE 6/30/21
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges)	
Interest expense (including unconsolidated JV interest expense) plus capitalized interest	99,054
Preferred dividends	11,885
Total fixed charges	110,939
Fixed charge ratio	5.4x

Net Debt/LQA Adjusted EBITDA		
in 000's		QE 9/30/21
Total debt at balance sheet carrying value		\$14,087,539
Add: DLR share of unconsolidated joint venture debt		684,666
Add: Capital lease obligations, net		221,390
Less: Unrestricted cash		(278,690)
Net Debt as of September 30, 2021		\$14,714,905
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾		6.0x
(iii) Adjusted EBITDA		
Net loss available to common stockholders	\$ 124,096	
Interest expense	71,417	
Loss from early extinguishment of debt	-	
Taxes	13,709	
Depreciation and amortization	369,035	_
EBITDA	578,257	
Unconsolidated JV real estate related depreciation & amortization	21,293	
Unconsolidated JV interest expense and tax expense	11,008	
Severance accrual and equity acceleration and legal expenses	1,377	
Transaction and integration expenses	13,804	
Gain on sale / deconsolidation	635	
Other non-core adjustments, net	(28,745))
Impairment of investments in real estate	-	
Noncontrolling interests	2,266	
Preferred stock dividends, including undeclared dividends	10,181	
(Gain) on redemption of preferred stock	-	
Adjusted EBITDA	\$ 610,076	
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$2,440,302	

			C	QE 9/30/21
Net Debt as of September 30, 2021			\$	14,714,905
Less: Gross Proceeds from Forward Equity			\$	(950,000)
Less: Gross Proceeds from sale of assets to SREIT			\$	(960,000)
Plus: DLR share of SREIT debt			\$	145,250
Net Debt as of September 30, 2021 (As Adjusted)			\$	12,950,155
Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted)				5.4x
(iii) Adjusted EBITDA				
Adjusted EBITDA as of September 30, 2021	\$	610,076		
Less: EBITDA from assets sold to SREIT	\$	(10,250)		
Adjusted EBITDA (As Adjusted)	\$	599,826		
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$	2,399,302		
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charge	<u>es)</u>			QE 9/30/2
GAAP interest expense plus capitalized interest				94,360
Preferred dividends				10,181
Total fixed charges				104,543
Fixed charge ratio				5.8
				QE
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed	chara	oc) Ac A-I:-		09/30/21
Total fixed charges	unarg	esj - As Auji	1516	104,54
Less: Lower Interest from debt reduction with Forward Equi	ty pro	ceeds		(122
Less: Lower Interest from debt reduction with SREIT procee				(2,342
Plus: DLR share of interest in SREIT debt				399
Tabal final designs (A. A. dinata d)				

Total fixed charges (As Adjusted)

Fixed charge ratio (As Adjusted)

102,476 **5.9x**

Net Debt/LQA Adjusted EBITDA		
in 000's		QE 12/31/21
Total debt at balance sheet carrying value		\$ 13,448,210
Add: DLR share of unconsolidated joint venture debt		826,799
Add: Capital lease obligations, net		218,590
Less: Unrestricted cash		(299,410)
Net Debt as of December 31, 2021		\$ 14,194,189
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾		6.1x
(iii) Adjusted EBITDA		
Net loss available to common stockholders	\$ 1,057,629	
Interest expense	71,762	
Taxes	3,961	
Depreciation and amortization	378,883	_
EBITDA	1,512,560	
Unconsolidated JV real estate related depreciation & amortization	24,146	
Unconsolidated JV interest expense and tax expense	15,222	
Severance accrual and equity acceleration and legal expenses	1,003	
Transaction and integration expenses	12,427	
Gain on sale / deconsolidation	(1,047,010)	
Other non-core adjustments, net	14,307	
Noncontrolling interests	22,587	
Preferred stock dividends, including undeclared dividends	10,181	
Adjusted EBITDA	\$ 583,713	
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$ 2,334,854	

Net Debt/LQA Adjusted EBITDA - As Adjusted	
	QE 12/31/21
Net Debt as of Dceember 31, 2021	\$ 14,194,189
Less: Gross Proceeds from Forward Equity	\$ (956,547)
Plus: €750mm Notes Issued in January 2022	\$ 852,750
Less: Redemption of 4.75% Notes in February 2022	\$ (450,000)
Less: Remaining Net Proceeds from January 2022 Notes	\$ (388,589)
Net Debt as of December 31, 2021 (As Adjusted)	\$ 13,251,803
Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted)	5.7x
(iii) Adjusted EBITDA	
Adjusted EBITDA as of December 31, 2021 x 4 \$ 2,334	,854
	QE 12/31/21
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges)	
GAAP interest expense plus capitalized interest	97,779
Preferred dividends	10,181
Total fixed charges	107,960
Fixed charge ratio	5.4x
	QE 12/31/21
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges) - As Adjusted	
Total fixed charges	107,960

Less: Lower Interest from debt reduction w/ proceeds from Forward Equity & Euro Notes

Total fixed charges (As Adjusted)

Fixed charge ratio (As Adjusted)

(5,553)

5.7x

102,407

Net Debt/LQA Adjusted EBITDA				
in 000's			C	QE 3/31/22
Total debt at balance sheet carrying value			\$	14,388,21
Add: DLR share of unconsolidated joint venture debt				813,51
Add: Capital lease obligations, net				329,75
Less: Unrestricted cash				(347,18
Net Debt as of March 31, 2022			\$	15,184,30
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾				6.
(iii) Adjusted EBITDA				
Net loss available to common stockholders	\$	63,101		
Interest expense		66,725		
Taxes		13,244		
Depreciation and amortization		382,132	_	
EBITDA		576,337		
Unconsolidated JV real estate related depreciation & amortization		29,319		
Unconsolidated JV interest expense and tax expense		21,111		
Severance accrual and equity acceleration and legal expenses		2,077		
Transaction and integration expenses		11,968		
Gain on sale / deconsolidation		(2,770)		
Other non-core adjustments, net		(48 <i>,</i> 858)		
Noncontrolling interests		3,629		
Preferred stock dividends, including undeclared dividends		10,181		
Adjusted EBITDA	\$	602,994		
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$2	2,411,974		

		QE 3/31/22
Net Debt as of March 31, 2022		\$ 15,184,306
ess: Gross Proceeds from Forward Equity		(947,405
Net Debt as of March 31, 2022 (As Adjusted)		\$ 14,236,901
Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted)	[5.9
(iii) Adjusted EBITDA		
Adjusted EBITDA as of March 31, 2022 x 4	\$ 2,411,974	

	QE 3/31/22
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges)	
GAAP interest expense plus capitalized interest	98,993
Preferred dividends	10,181
Total fixed charges	109,175
Fixed charge ratio	5.5x

	QE 3/31/22
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges) - As Adjusted	
Total fixed charges as of 3/31/22	109,175
Less: Lower interest from debt reduction w/ proceeds from Forward Equit	y (2,804
Total fixed charges	106,371
Fixed charge ratio (As Adjusted)	5.7

Net Debt/LQA Adjusted EBITDA			Net Debt/LQA Adjusted EBITDA - As Adjusted	
in 000's		QE 6/30/22		QE 6/30/22
Total debt at balance sheet carrying value		\$ 14,294,307	Net Debt as of June 30, 2022	\$ 15,104,319
Add: DLR share of unconsolidated joint venture debt		788,838	Less: Gross Proceeds from Forward Equity	(939,787) \$ 14,164,532
Add: Capital lease obligations, net		307,413	Net Debt as of June 30, 2022 (As Adjusted)	\$ 14,104,552
Less: Unrestricted cash		(286,240)	Net Debt / LQA Adjusted EBITDA(iii) (As Adjusted)	5.8x
Net Debt as of June 30, 2022		\$ 15,104,319		
			(iii) Adjusted EBITDA	
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾		6.2x	Adjusted EBITDA as of June 30, 2022 x 4 \$ 2,443,970	5
				QE 6/30/22
(iii) Adjusted EBITDA			Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges)	<u></u>
			They enabled have they adjusted to how total lines enables?	
Net loss available to common stockholders	\$ 57,245		CAAD interact expense plus capitalized interact	02.260
Interest expense	69,023		GAAP interest expense plus capitalized interest	92,269
Taxes	12,406		Preferred dividends	10,181
Depreciation and amortization	376,967	_	Total fixed charges	102,450
EBITDA	515,642			
			Fixed charge ratio	6.0x
Unconsolidated JV real estate related depreciation & amortization	29,023			
Unconsolidated JV interest expense and tax expense	6,708			
Severance accrual and equity acceleration and legal expenses	3,786			QE 6/30/22
Transaction and integration expenses	13,586		Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges) - As Adjusted	
Other non-core adjustments, net	31,633			100.150
Noncontrolling interests	436		Total fixed charges as of 6/30/22	102,450
Preferred stock dividends, including undeclared dividends	10,181		Less: Lower interest from debt reduction w/ proceeds from Forward Equity Total fixed charges	(4,579) 97,871
Adjusted EBITDA	\$ 610,994			97,071
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$ 2,443,976		Fixed charge ratio (As Adjusted)	6.2x

			1
Net Debt/LQA Adjusted EBITDA		QE 9/30/22	Fixed Charged Ratio (LQA Adjusted EE
Total debt at balance sheet carrying value		\$15,758,509	Fixed Charged Ratio (EQA Adjusted E
Add: DLR share of unconsolidated joint venture debt		794,087	GAAP interest expense plus capitalized ir
Add: Capital lease obligations, net		283,086	Preferred dividends
Less: Unrestricted cash		(321,662)	
Net Debt as of September 30, 2022		\$16,514,021	Total fixed charges
			Fixed charge ratio
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾		6.7x	
(iii) Adjusted EBITDA			
Net loss available to common stockholders	\$ 226,894		Fixed Charged Ratio (LQA Adjusted EBITDA
Interest expense	76,502		Total fixed charges as of 0/20/22
Taxes	19,576		Total fixed charges as of 9/30/22 Less: Lower interest from debt reduction w/ p
Depreciation and amortization	388,704		Plus: Interest adjustment for full quarter of Te
EBITDA	711,676	-	Total fixed charges
Unconsolidated JV real estate related depreciation & amortization	30,831		Fixed charge ratio (As Adjusted)
Unconsolidated JV interest expense and tax expense	11,948		
Severance accrual and equity acceleration and legal expenses	1,655		
Transaction and integration expenses	25,862		
(Gain) / loss on sale of investments	(173,990))	
Other non-core adjustments, net	(94)	
Noncontrolling interests	1,716		
Preferred stock dividends, including undeclared dividends	10,181	_	
Adjusted EBITDA	\$ 619,786	-	
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$ 2,479,144		
Net Debt/LQA Adjusted EBITDA - As Adjusted			-
Net Debt as of September 30, 2022	\$ 1	6,514,021	
Less: Gross proceeds from remaining equity forward		(537,616)	
Net Debt as of September 30, 2022 (As Adjusted)	1	5,976,405	
Net Debt / LQA Adjusted EBITDA (iii) (As Adjusted)		6.4x	
(iii) Adjusted EBITDA			
Adjusted EBITDA as of September 30, 2022 x 4 \$ 2	2,479,144		
Plus: Full-quarter contribution from Teraco x 4	28,248		
Adjusted EBITDA (As Adjusted) \$ 2	2,507,392		

QE 9/30/22 EBITDA/total fixed charges) 101,878 interest 10,181 112,060 5.5x

Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges - As Adjusted	QE 9/30/22
Total fixed charges as of 9/30/22 Less: Lower interest from debt reduction w/ proceeds from Forward Equity Plus: Interest adjustment for full quarter of Teraco debt	112,060 (3,710) 1,919
Total fixed charges	110,269
Fixed charge ratio (As Adjusted)	5.7x

Net Debt/LQA Adjusted EBITDA			
			QE 12/31/22
Total debt at balance sheet carrying value			\$ 16,596,803
Add: DLR share of unconsolidated joint venture debt			906,210
Add: Capital lease obligations, net			325,228
Less: Unrestricted cash			(315,949)
Net Debt as of September 30, 2022			\$ 17,512,292
Net Debt / LQA Adjusted EBITDA ⁽ⁱⁱⁱ⁾			6.9x
(iii) Adjusted EBITDA			
Net loss available to common stockholders	\$	(6,093)	
Interest expense		86,882	
Taxes		(17,676)	
Depreciation and amortization		430,130	
EBITDA		493,244	
Unconsolidated JV real estate related depreciation & amortizati	on	33,927	
Unconsolidated JV interest expense and tax expense		53,481	
Severance accrual and equity acceleration and legal expenses		15,980	
Transaction and integration expenses		17,350	
(Gain) / loss on sale of investments		6	
Other non-core adjustments, net		15,127	
Impairment of investments in real estate		3,000	
Noncontrolling interests		(3,326)	
Preferred stock dividends, including undeclared dividends		10,181	
Adjusted EBITDA	\$	638,969	
LQA Adjusted EBITDA (Adjusted EBITDA x 4)	\$	2,555,877	
	QE	12/31/22	_
Fixed Charged Ratio (LQA Adjusted EBITDA/total fixed charges)			
GAAP interest expense plus capitalized interest		121,455	5
Preferred dividends		10,181	<u> </u>
Total fixed charges		131,636	5
-			

4.9x

Fixed charge ratio



Thank you



