

# 2023: INVESTING INTO AN EVOLVING DATA CENTER LANDSCAPE

January 2023

## **Marc Ganzi**

Chief Executive Officer, DigitalBridge



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SWITCH - OUR NEWEST PLATFORM, POISED TO SCALE

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#### INVESTING ACROSS THE DIGITAL ECOSYSTEM

DigitalBridge's investment strategy seeks to provide investors exposure to a portfolio of high growth, resilient businesses enabling the next generation of mobile and internet connectivity



# A LEADING GLOBAL DIGITAL INFRASTRUCTURE FIRM

DigitalBridge is a leading global-scale infrastructure partner to the digital economy investing across five key verticals: data centers, cell towers, fiber networks, small cells, and edge infrastructure

\$60B+

Digital Assets Under Management<sup>1</sup>

27

Digital Portfolio Companies<sup>2</sup>

100+

Digital Infrastructure Professionals<sup>3</sup>

25+

**Years of Experience** 

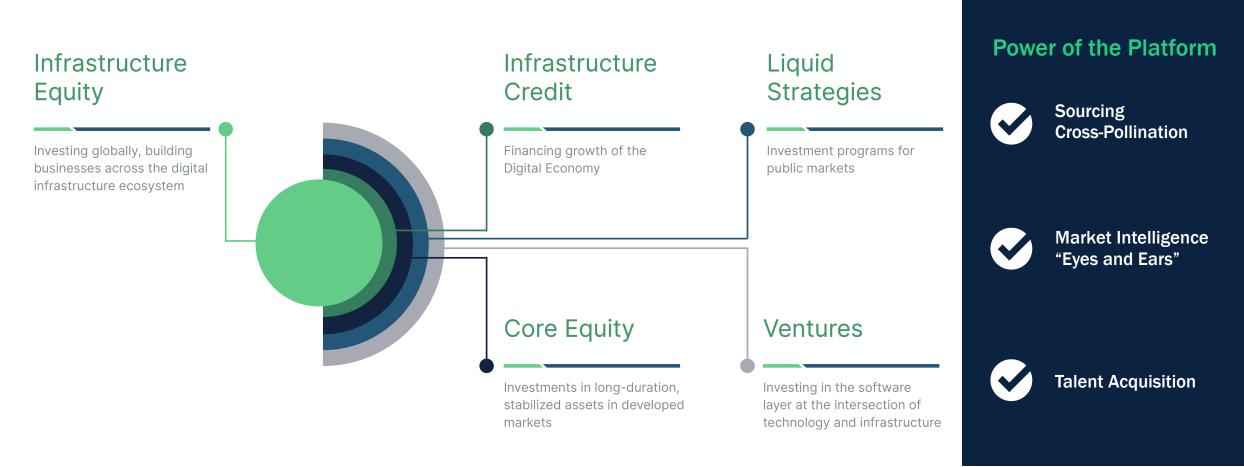




(1) AUM as of December 6. 2022, and inclusive of portfolio companies in which DigitalBridge Group, Inc. has invested from its balance sheet or for which a subsidiary of DigitalBridge Group, Inc. provides investment advisory services (collectively, "DBRG Owned and Advised Companies"). (2) Digital Portfolio Companies as of December 2022, and inclusive of DBRG Owned and Advised Companies. Acquisitions of AIMS and GD Towers have been agreed in definitive purchase agreements, but the transactions remain subject to customary closing conditions; there can be no assurance these transactions will reach financial close. (3) Digital Infrastructure Professionals as of September 30, 2022.

## A NEW WAY TO INVEST IN DIGITAL INFRASTRUCTURE

'Full stack' approach to Digital Infrastructure gives DigitalBridge the ability to invest, operate and seeking to capitalize on \$400+ billion of annual global capex that enables us to pair capital to the right risk-adjusted opportunity. Responsibly stewarding capital on behalf of our limited partners and shareholders is our mission.



## THE DIGITAL INFRASTRUCTURE SPECIALISTS

The DigitalBridge team has a 25+ year track record of successfully building businesses in the digital infrastructure sector. Focused specialization creates durable competitive advantages that generate alpha for our portfolio companies and investors



## OPERATIONAL EXPERTISE

- Senior Leadership team has deep operational expertise across the full spectrum of Digital Infrastructure
- Bench consists of global industry leaders

## SECTOR FOCUS

- Sector specific focus provides clear differentiation from other alternative asset managers
- Provides distinctive ability to source proprietary capital deployment opportunities

## PLATFORM CREATION

- Ability to create value at scale, combining access to capital with top industry management
- Unique ability to buy and/or build across market cycles

## CUSTOMER CENTRIC

- Portfolio company operating model focused on delivering for customers
- Differentiate from competition through speed and flexibility

## EXPERIENCED TEAM DEDICATED TO DIGITAL INFRA

Active infrastructure specialists

**EXECUTIVE LEADERSHIP** 



Marc Ganzi Chief Executive Officer



Ben Jenkins President and CIO



Jacky Wu Chief Financial Officer



Liam Stewart Chief Operating Officer

Dedicated Digital Infrastructure Investment **Professionals** 

**GLOBAL DIGITAL** INVESTMENT & ASSET MANAGEMENT TEAM



Jon Mauck Senior Managing Director



Steven Sonnenstein Senior Managing Director Managing Director & CAO





Kevin Smithen Chief Commercial & Strategy Officer



Tom Yanagi Managing Director Managing Director



Dean Criares Peter Hopper Managing Director Digital Private Credit



Matt Evans Managing Director, Head of Europe



James Burke Principal





Justin Chang Managing Director Head of Asia



Tae Ahn Managing Director Head Asia Capital Formation

Wilson Chung



OPERATIONS, IT, FINANCE & COMPLIANCE

Severin White

Head of Public

Investor Relations

Sonia Kim Kay Papantoniou

Ron Sanders Managing Director. Chief Legal Officer Global Head of HR & Secretary



Jonathan Adelstein Managing Director, Head of Global Policy and Public Investment



Global Head of Capital Formation and Investor Relations



Warren Roll Managing Director

Alexandre Villela

Senior Vice President

Ventures



Geneviève Maltais-Boisvert Managing Director

Senior Vice President

Liquid Strategies





Christopher Falzon Managing Director North America Capital Formation



Geoff Goldschein Managing Director, General Counsel





Sadiq Malik

Managing Director

Scott McBride Principal



Rommel Marseille

Managing Director

Head of North American

Hayden Boucher Principal



Bernardo Vargas Gibsone

Managing Director

Head of Latin America

Chae Hart Principal



Manjari Govada Principal



Principal



Chief Accounting

Officer

Kristen Whealon

Interim Chief

Compliance Officer

Matty Yohannan Chief of Staff

GLOBAL INDUSTRY LEADERS & LOCAL EXPERTS

#### **DATA CENTER TEAM**

William Hughes, III

Managing Director

Liquid Strategies

#### NORTH AMERICA

#### Sureel Choksi

Senior Advisor Board Member of Zayo & Scala; President and CEO of Vantage

#### Brokaw Price Operating Partner

#### Raul Martynek Senior Advisor CEO of DataBank

JP Rosato Operating Partner

#### SOUTH AMERICA

#### Marcos Peigo Senior Advisor

CEO of Scala Data Centers

#### GLOBAL

Michael Foust Senior Advisor Chairman of Databank & Vantage

#### **EUROPE**

Senior Advisor

CEO of AtlasEdge

#### Josh Joshi Operating Partner

Chairman of AtlasEdge Giuliano Di Vitantonio

#### NORTH AMERICA

TOWER TEAM

Alex Gellman Senior Advisor Board Member of Highline

and FreshWave; CEO of Vertical Bridge

#### Tim Brazy Senior Advisor CEO of Landmark Dividend

#### EUROPE

#### Graham Pavne Senior Advisor Executive Chairman of Freshwave

#### **ASIA**

Suresh Sidu Senior Advisor CEO of EdgePoint

#### SOUTH AMERICA

#### Daniel Seiner Senior Advisor CEO of Andean Telecom Partners

Jose Sola Senior Advisor CEO of Mexico Tower Partners

Fernando Viotti Senior Advisor CEO of Highline

#### NORTH AMERICA

**FIBER & SMALL CELLS TEAM** 



Richard Coyle Senior Advisor Steve Smith Senior Advisor

#### David Pistacchio Operating Partner

Chairman of Beanfield; Board Member of Aptum and Zayo

Dan Armstrong Senior Advisor CEO of Beanfield Technologies

Murray Case Operating Partner Chairman of Scala Data Centers

# WE ARE BUSINESS BUILDERS EXECUTING PLAYBOOKS THAT HAVE SERVED OUR INVESTORS THROUGH MARKET CYCLES



Particularly during periods of market dislocation our operating DNA sets us apart...this is where we thrive!

PHASE 1: ESTABLISH PLATFORM



Identify and acquire the right platform and team to capitalize on unique digital infrastructure opportunities

2

PHASE 2: TRANSFORM AND SCALE





Pair capital and operating expertise with the right strategic business plan built around both greenfield and strategic M&A – Build & Buy

3

PHASE 3: FOLLOW THE LOGOS

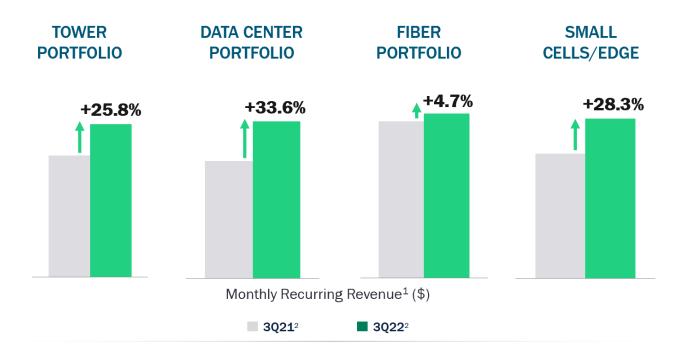


Customer-driven investment framework that allocates capital and resources to support network growth

The **DigitalBridge Platform Strategy** leverages playbooks to extend the global-reach businesses growing EBITDA through portfolio expansion

## STRONG ASSET MANAGEMENT THROUGH THE CYCLE...KEEP DELIVERING

Our ability to deliver great performance across our global portfolio is the most fundamental driver of our business...



#### STAY FOCUSED ON THE CONTROL VARIABLES IN OUR BUSINESSES

WE BENEFIT FROM CONSERVATIVE PORTFOLIO DEBT METRICS

Loan to Value 41%

% Fixed **75%** 

Average Fully Extended Term Maturity Profile

8.0 yrs

4,5

- (3) As of 9/30/22
- (4) As of 6/30/22
- (5) Maximum weighted average maturity date, Including full term out of securitizations

<sup>(1)</sup> We define monthly recurring revenue as recurring contractual revenue, including rental, power, and interconnection revenue and operating expense reimbursement, under existing commenced customer leases.

<sup>(2)</sup> Includes portfolio companies listed above and excludes companies acquired during the 3rd quarter or for which comparable data was not yet available.

## STRONG PORTFOLIO PERFORMANCE DRIVES GREAT OUTCOMES

In 2022, despite rising rates and an inflationary environment, Digital Bridge delivered for investors, generating realizations at attractive valuations, in excess of our carrying values



#### **FULL REALIZATION**

Exit Date: November 2022

83,100 Total Macro Sites

10 Markets served



+33% Premium to IPO price





#### **RECAPITALIZATION**

Majority Exit Date: June 2022

69 Data centers

**26** Edge U.S. markets served



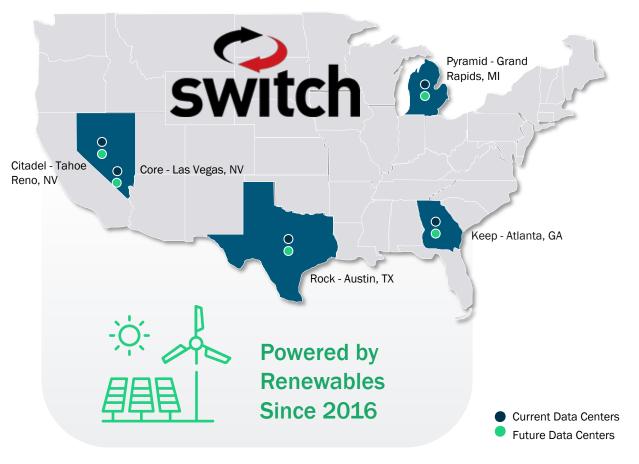
2.0x MOIC for DBRG shareholders

+34% Premium to 1Q22 Valuation



## SWITCH OVERVIEW

Switch Provides the High Quality DCs to Support **Enterprise and Private Cloud** 



## **500MW**

In place capacity

## Significant Runway

Expansion capacity of 11.2M sqf, 1GW of Potential

## **Specialized Strategy**

Patented facility design, unique network core Strategy

## **100%** Renewable Energy

**Customer and Investor Priority** 

## **0% Downtime Since Inception**

Industry leading downtime with higher levels of redundancy and backup

### INVESTMENT THESIS: WHAT DID WE SEE?



DigitalBridge identified significant upside in Switch as part of the DBRG ecosystem

# Private Cloud Requires The Highest Quality Infrastructure

- Proprietary design provides unmatched uptime – Zero Downtime
- Lower TCO through lower cost markets and aggregated purchasing for power and network capacity

## Enterprises Are Rapidly Scaling Their Outsourcing

- Current macro conditions accelerating the decision to outsource,
- High quality, sticky customer base, industry leading churn stats
- Helping enterprises meet their ESG goals. 100% renewable

## Monetizable Power And Space Strategy

- Scaled footprint with secured expansion capacity that more than doubles the current footprint
- Strong interconnection fabric and unique network consortium creates a barrier to entry and customer retention

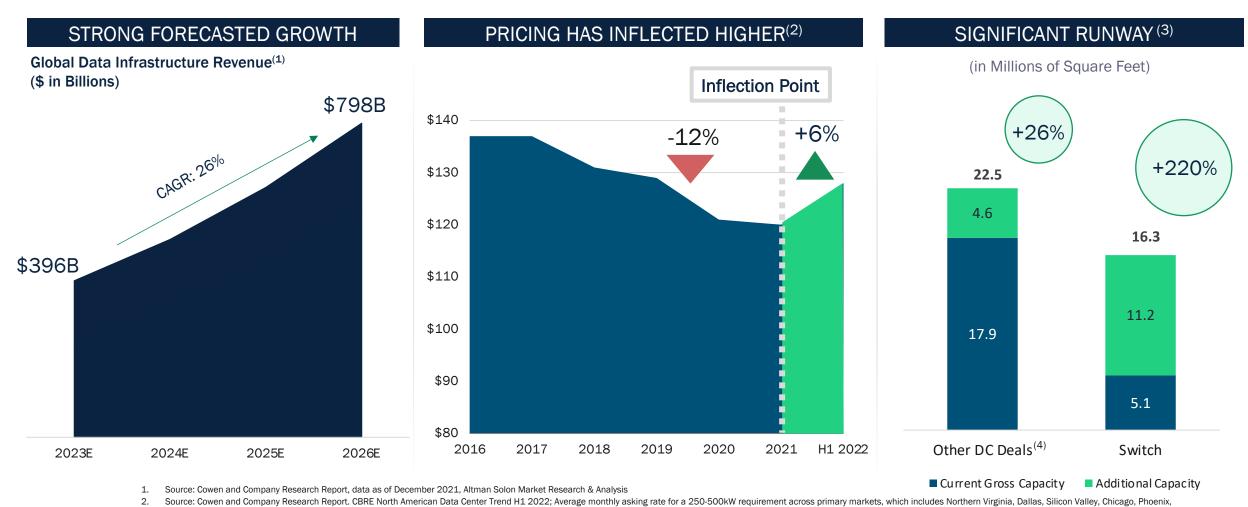
## Experienced Management Team

- Experienced management team with a track-record of growth
- Strong conviction in DBRG's investment

## COMPELLING INVESTMENT BACKDROP



Combination of strong demand outlook, a pricing environment that is inflecting higher, and a massive runway for growth position Switch to succeed



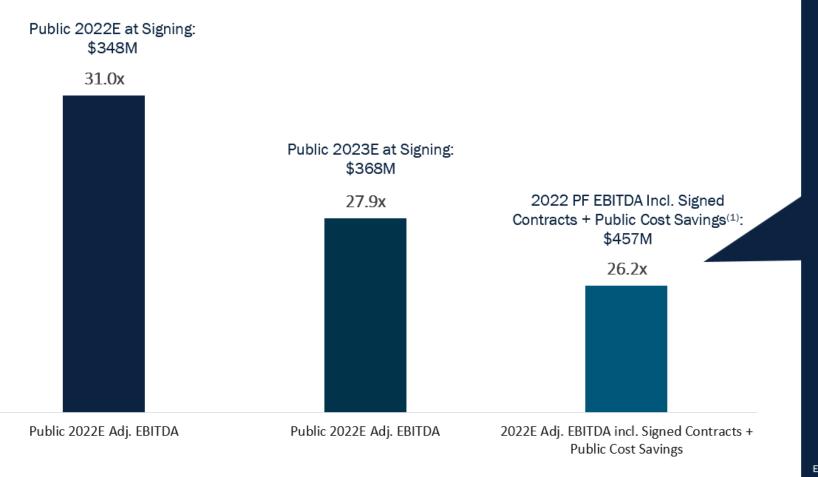
DIGITALBRIDGE There can be no assurance Switch will achieve growth.

Represents the aggregate Gross Available and Additional Capacity for CoreSite, CyrusOne and QTS at the time of their respective acquisitions

## ORGANIC BOOKINGS DRIVE VALUE CREATION

Since we agreed to acquire Switch, they have already sold through our 2022-24 underwriting plans, reducing the effective multiple by 5 turns. With a big land and power runway in place, development yields are highly accretive to value





# INDUSTRY LEADING DEVELOPMENT YIELD AT STABILIZATION



~\$70M CapEx per Data Hall



>\$21M Annual Revenue per Sector



>\$12.5M Annual Cash Flow / Sector

Example assumes 90% billed utilization. Return on Invested Capital for a single sector is defined as Adjusted EBITDA less maintenance Capex/total gross PP&E

## WE'VE DONE THIS BEFORE: VANTAGE - A LEADING GLOBAL HYPERSCALE PLATFORM

After partnering with DigitalBridge, Vantage has built a state-of-the-art data center platform serving hyperscalers, cloud providers and large enterprises across 17 markets globally



**Continents** 

25

Campuses

~7x

**EBITDA Growth** 

1.5+ GW

**Potential Capacity** 

Campuses

US Markets Served 66 MW

In-Place Capacity



## WHAT IS TOP OF MIND FOR DATA CENTER COMPANIES?

Cloud applications, growing enterprise outsourcing and the accelerating pace of data creation are creating substantial storage and computing demand that cannot be met by today's global infrastructure

## **GLOBAL THEMES IN 2023**

SHORT TERM / TACTICAL



Impact of Macro
Conditions on Supply and
Demand

- Interest Rates
- Inflation
- Supply Chain
- Power Costs



Increasing complexity of the cloud requiring hybrid solutions approach

- Time to market
- Interconnect

LONG TERM / FUNDAMENTAL



Increased demand for latency-sensitive data is driving Edge growth

- International Expansion
- Data Sovereignty



Explosive growth of data and internet traffic driving record demand

- Security
- CustomerExperience
- Scale Matters

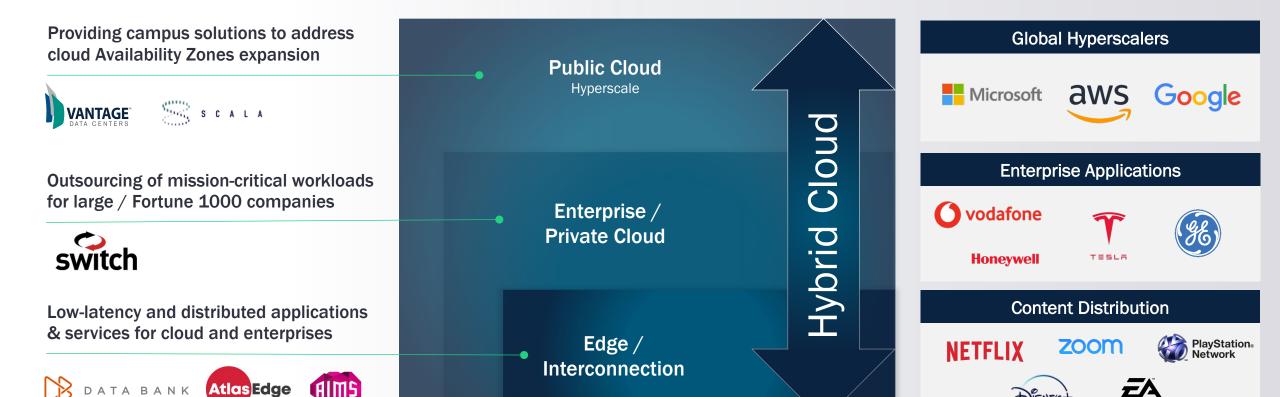


Energy constraints and enhanced focus on ESG considerations

Access to Renewables

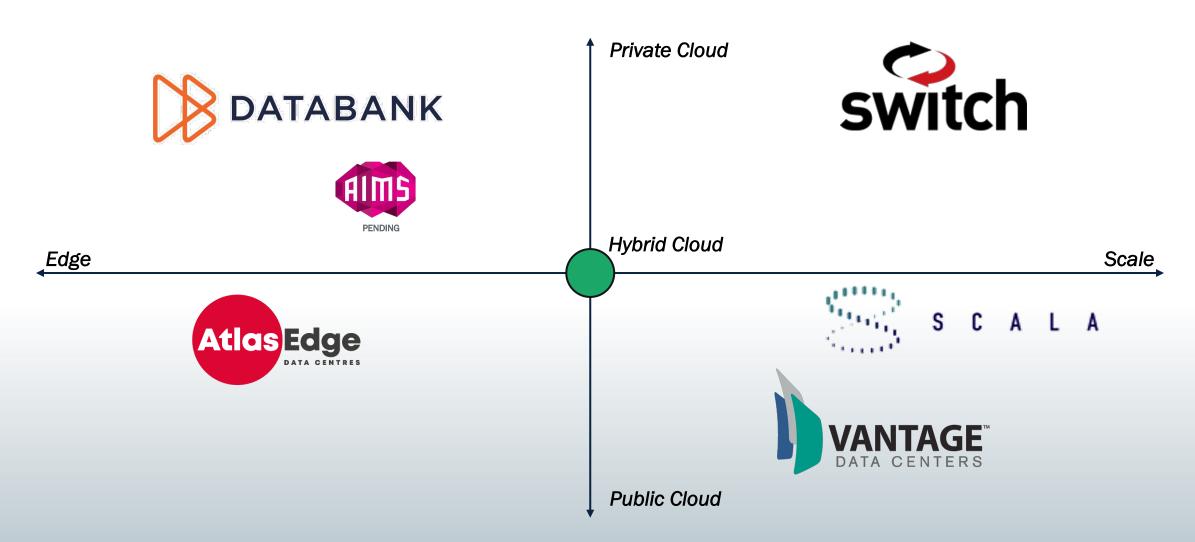
## HOW DIGITALBRIDGE MEETS THE SECTOR CHALLENGES – DEMAND ECO-SYSTEM EXPLAINED

New data center types are emerging to serve the growing demands of new applications and services; DigitalBridge has built exposure to the fastest growing segments of the market



## ESTABLISHING A NEW, COMPLEMENTARY PLATFORM IN DBRG'S ECOSYSTEM

Our Data Center strategy is built to serve not only specific sectors but an integrated hybrid cloud offering





DigitalBridge is ready and capable to meet the growing demand for global connectivity through our presence in primary digital infrastructure platforms of data centers, towers, fiber networks, small cell networks and edge infrastructures.



**Total Number of Connected** Devices in 2025

McKinsey Technology Trends Outlook 2022

~\$400 billion

Annual global capex investment to meet digital infrastructure demand

Credit Suisse, Dell'Oro GSMA The Global Mobile Economy 2021-2022 and estimates

