Digital Global

With a global footprint, robust colocation services, and a connected data center ecosystem, we future-proof your IT strategies.

DIGITAL REALTY

The trusted foundation for the digital world.

Digital Realty Solutions at-a-Glance

With a robust and growing global ecosystem of more than 1,000+ leading telecommunications carriers, ISPs, content providers and enterprises through multiple cross connections at our strategically located, carrier-neutral interconnection facilities, you're able to rapidly adapt to changes in technology through high performance service, bandwidth choice and product flexibility.

DATA CENTERS
From move-in-ready to custom-built, we can quickly craft a solution for your objectives.

INTERCONNECTION
With our Connected Campus strategy, you can land and expand with a single provider who can stay with you throughout your IT lifecycle and support your business as it matures and grows.

COLOCATION
Top-notch facilities and operational expertise to maintain your compute infrastructure.

4 Continents. 11 Countries. 185 Data Centers. 33 Global Markets.

Digital Realty continues building on its densely interconnected ecosystem of solutions that power growth and digital ambitions through exceptional service on a foundation of unrivaled data center expertise.

Hong Kong
Tokyo
Osaka
Seattle
Portland
Toronto
Boston
To Singapore
To Sydney
Manchester
Dublin
London
Minneapolis / St. Paul
New York Metro
To Dublin
Amsterdam
Singapore
San Francisco
Chicago
To London
To San Francisco
Silicon Valley
Denver
St. Louis
Northern Virginia
Paris
Frankfurt
Geneva
To London
Los Angeles
Charlotte
Phoenix
Atlanta
Dallas
Houston
Miami
Austin
Sydney
Melbourne
To Amsterdam

01.
NORTH AMERICA

EAST REGION

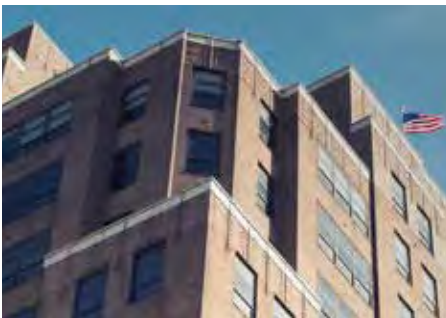NEW YORK METRO

NORTHERN VIRGINIA

BOSTON
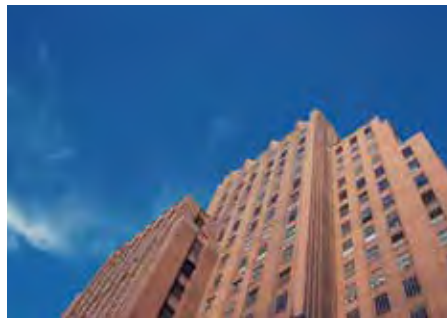
TORONTO

MIAMI

CHARLOTTE

ATLANTA

New York Metro

111 8TH AVE.
NEW YORK, NY

- 109,600 sq. ft. on multiple floors

- East Coast's Largest IP Gateway. Owner and operator of building Interconnection Area.

- Direct access to 100's of network providers

- Cost-effective connectivity to other facilities in the NYC metro, as well as the Digital Clifton Campus in NJ

- Direct access to SFTI Network

New York Metro

60 HUDSON ST.
NEW YORK, NY

- 164,000 sq. ft. on multiple floors

- International voice gateway for North East US. Access to over 400 carriers, ISP's and enterprise networks

- Direct access to SFTI Network via 111 8th Ave. connectivity

- Access to the Digital Realty Internet Exchange – Digital Realty's IXP for fast, reliable and high performing Internet or VoIP access with lower IP transit costs

New York Metro

100 DELAWANNA AVENUE
CLIFTON, NJ

- 183,000 sq. ft.

- Access to an extensive financial ecosystem and other properties in the NYC area via metro connectivity

- Access to the Digital Realty Internet Exchange - Digital Realty's IXP for fast, reliable and high performing Internet or VoIP access with lower IP transit costs

- Within 11 miles of Manhattan

01.
NORTH AMERICA

EAST REGION

NEW YORK METRO

NORTHERN VIRGINIA

BOSTON

TORONTO

MIAMI

CHARLOTTE

ATLANTA

Northern Virginia

44060 DIGITAL LOUDOUN PLAZA BLDG. H, ASHBURN, VA

- 98-acre site in the Dulles technology corridor
- 1200 kW suites with 2N electrical distribution and N+2 cooling infrastructure located on a 98-acre secured campus environment
- Carrier-neutral access to numerous network providers and connections to Equinix IBX

Northern Virginia

21745 SIR TIMOTHY DRIVE ASHBURN, VA

- Supporting hyperscale requirements in the nation's largest data center market
- 326,000 sq. ft. and 28.8 MW of IT load
- Design PUE of 1.15 at full capacity annualized
- N+2 redundancy for building systems with a variety of power densities supported
- LEED Gold Certified

Northern Virginia

44274 ROUNDTABLE PLAZA, BUILDING L, ASHBURN, VA

- Digital Realty's first building on their new parcel in Ashburn, located less than 2 miles from their original Connected Campus location
- Constructed with 2 stories totaling over 1 million sq. ft.
- 200 W/sq.ft. power densities available
- Designed to support a wide range of configurations from private suites to hyperscale needs

Atlanta

56 MARIETTA ST ATLANTA, GA

- 12 Levels with 2 Basements; 153,000 sq. ft.
- Largest interconnection facility in Southeast with global options for transport solutions
- Network-neutral, multi-carrier networking
- Premier air conditioned space, state-of-the-art access control surveillance systems
- Digital Realty Internet Exchange – Digital Realty's IXP for fast, reliable and high performing Internet or VoIP access with lower IP transit costs

Atlanta

250 WILLIAMS ST. ATLANTA, GA

- Approximately 18,000 gross sq. ft.
- The ATL1 and ATL2 Meet-Me-Rooms act as a single environment, providing connectivity to an extensive ecosystem of networks, service providers, and other enterprises
- Full suite of connectivity services available

Canada

1 CENTURY PLACE VAUGHAN, ON, CANADA

- One of Canada's most advanced data centers, delivering efficiency and reliability to Toronto's business community
- 66,000 sq. m. and 46 MW of IT load
- Design PUE of 1.25 at full capacity annualized
- Data center suites are built in variety of redundancies from N to 2N

01.
NORTH AMERICA

CENTRAL REGION
AUSTIN

CHICAGO

DALLAS

HOUSTON

Chicago

9333-9377 GRAND AVENUE
FRANKLIN PARK, IL

- 536,000 sq. ft. data centers on 23-acre campus
- 40.3 MW of critical IT capacity
- 3,600 kW suites with N+1 electrical redundancy and N+25% mechanical plant
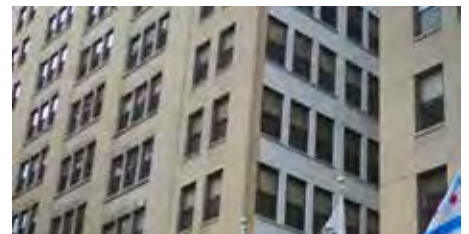- Carrier-neutral POP rooms with lit-fiber connection to regional carrier hotel

Chicago

350 EAST CERMAK ROAD
CHICAGO, IL

- 8 stories; 1,133,000 sq. ft.
- Interconnect with over 90 carriers in a carrier-neutral environment
- Access to the CME/LNET via a cross connect to the Digital Realty interconnection facility
- Proximity to the CME and ICE is closer than any other vendor in the building

Chicago

600-780 S. FEDERAL STREET
CHICAGO, IL

- 8 stories; 142,000 sq. ft.
- Access to over 95 financial ecosystems and neutral multi-carrier networks
- Low-latency connection options
- Global options for transport solutions

Dallas

850 EAST COLLINS AVENUE
RICHARDSON, TX

- Single story, 121,000 sq. ft. / 60,000 sq. ft. of raised floor space
- Access to a variety of exchanges and networks including connectivity to over 1,000 provider networks, multiple Internet Exchanges, Open IX Peering Exchange and Ethernet Exchange

Houston

12031 NORTH FREEWAY
HOUSTON, TX

- 21-acre campus park with three Scale data center suites
- 1125 kW suites with 2N electrical distribution and N+15% mechanical plant
- Strategic and resilient location away from coast, and outside of 500-year-flood plain

Austin

7500 METRO CENTRAL DRIVE
AUSTIN, TX

- 86,000 sq. ft.
- 16 MW of utility capacity
- 1125 kW suites
- Carrier-neutral POP rooms with diverse entries to site
- Diverse and redundant utility feeds to site from separate substations

01.
NORTH AMERICA

WEST REGION
LOS ANGELES
OAKLAND
PHOENIX
SAN FRANCISCO
SILICON VALLEY
SEATTLE
PORTLAND

Los Angeles

2260 E. EL SEGUNDO BOULEVARD
EL SEGUNDO, CA

- 132,000 sq. ft. located on a 4.39-acre site, 7.45 MW of IT capacity, 18 MVA of utility

- Multiple Cloud Connectivity Providers

- Within close proximity to major thoroughfares as well as the Los Angeles International Airport (LAX)

Oakland

720 2ND ST.
OAKLAND, CA

- 122,000 sq. ft.

- 7.5 MW of IT capacity

- Access to a variety of exchanges and networks including connectivity to over 1000 provider networks

- Strategically located in the region's fiber-rich district

San Francisco

365 MAIN ST.
SAN FRANCISCO, CA

- 227,000 sq. ft.

- 8.6 MW of IT capacity

- Carrier-neutral POP room and Digital Metro Fiber Network providing lit fiber service to other Internet gateways

- Award-winning seismic upgrade making it one of the more resilient buildings in Northern California

Silicon Valley

3205 ALFRED STREET
SANTA CLARA, CA

- Comprised of 2 stories, totaling 66,000 sq. ft.

- Strategically located on major fiber routes and near three cost-effective substations on the power grids of Silicon Valley Power.

- Includes five 1200 kW load blocks of critical IT load in a distributed redundant configuration.

- LEED Certified

Silicon Valley

2820 NORTHWESTERN PKWY.
SANTA CLARA, CA

- 2 stories; 38,000 sq. ft.

- Bay Area's highest power density facility for retail

- Connect to leading carriers and businesses with global options for transport solutions

- Network-neutral

- Ideal for Business Continuity and Disaster Recovery

San Francisco

200 PAUL AVE.
SAN FRANCISCO, CA

- 5 stories; 482,000 sq. ft.

- San Francisco's largest and most strategic facility with global options for transport solutions

- Network-neutral

- Seismically rated for protection against earthquakes

- Ideal for Business Continuity and Disaster Recovery

02.
ASIA PACIFIC

HONG KONG

MELBOURNE

OSAKA

SINGAPORE

SYDNEY

Hong Kong

33 CHUN CHOI STREET TKO INDUSTRIAL ESTATE

- 186,000 sq. ft. facility
- 8.64 MW of critical IT capacity
- Network rich location close to the HKEx (Hong Kong Stock Exchange)
- Access to key Internet gateways
- Uptime Institute Tier III certified for Design and Construction
- SOC1 and SOC2 certified

Melbourne

72 RADNOR DR. MELBOURNE VIC

- 94,000 sq. ft. facility
- 5.76 MW of critical IT capacity
- Robust low latency cloud network
- LEED Platinum and NABERS compliant; highly certified sites ASIO, SOC1 and SOC2
- Both facilities outside of CBD area, mitigating metro risk

Osaka

IBARAKI CITY, SAITO YAMABUKI 5-8-1

- 161,000 sq. ft. site for development
- 7.6MW of critical IT capacity
- Robust low latency cloud network
- Geographically resilient location above flood plain compared to Osaka City
- 20KM from Osaka CBD

Osaka

SAITOKITA, MINOU-CITY OSAKA-FU

- 290,000 sq. ft. facility
- Up to 28MW IT total capacity
- Up to 15 x 1800kW PODs
- A Connected campus with Digital Osaka 1 (KIX10) and in vicinity of NRI/TIS data center
- Network connectivity available from multiple major providers in the area including K-Opticom, NTT West, Tokai

Singapore

3 LOYANG WAY SINGAPORE

- 177,000 sq. ft. facility
- 13.2 MW of critical IT capacity
- Access to a variety of exchanges and networks
- Dark fiber connection with other Digital Realty data centers in the West region
- Threat Vulnerability Risk Assessment (TVRA) compliant
- Green Mark Platinum certified

Singapore

29A INTERNATIONAL BUSINESS PARK, JURONG

- 370,500 sq. ft. data center supported by a Tier III + architecture
- Delivers 30 MW of critical IT capacity
- 80mm raised floor capable of supporting high density cooling
- Threat Vulnerability Risk Assessment (TVRA) compliant
- SOC1 and SOC2 certified
- Green Mark Platinum certified

Sydney

13 TEMPLAR ROAD ERSKINE PARK, SYDNEY

- 14.4MW total facility IT capacity
- Office & Storage of approx. 14,000sqft
- Floor loading 12.5kN/sqm
- Diverse connectivity to SYD10 for carriers services.
- Opening in Second Half of 2018

Toyko

8 CHOME-7 SHIMORENJAKU MITAKA-SHI, TOKYO-TO

- 157,000 sq. ft. facility
- Up to 13.5MW IT total capacity
- J-Tier4 level service
- Mitaka Station is 15 minutes away from Shinjuku Station

03.
EUROPE

AMSTERDAM
DUBLIN
LONDON
FRANKFURT

Amsterdam

DE PRESIDENT BUSINESS PARK
JAN WIJSMULLERDREEF 10, AMSTERDAM

- 157,876 sq. ft.
- 11.5 MW of critical IT capacity
- Carrier-neutral and fibre rich facility
- Connected to Digital Realty's pan-European network of carriers and Internet exchanges
- Located in the Randstad, just 15km from Amsterdam city center

Frankfurt

LYONER STRASSE 28
FRANKFURT AM MAIN

- Located within the Niederrad business park area and within close proximity to Frankfurt Airport
- Colocation: Gross size of data center 5,400 sq m
- 5 data floors
- UPS capacity - 10.6 MVA
- Multiple connectivity providers on-site

Dublin

PROFILE PARK
GRANGE CASTLE, NANGOR ROAD, DUBLIN

- 80,000 sq. ft. suites across 4 buildings
- 16 MW critical IT capacity
- Access to all carriers in Ireland via the T50 fibre backbone that runs through the site
- Tier III data center with highly efficient operation

Amsterdam

SCIENCE PARK 120
AMSTERDAM

- Colocation: Total building size 8,000 sq m
- 5 IT zones
- UPS capacity - 8 at N kW
- N+1 redundancy
- Multiple connectivity providers on-site

Frankfurt

WILHELM FAY STRASSE, SOSSENHEIM,
FRANKFURT AM MAIN

- 3 building campus totaling nearly 180,000 sq. ft. and delivering 27 MW of total IT capacity
- Located within an established data center hub just northwest of downtown Frankfurt
- Distributed redundant design achieves 1.3 PUE
- Dedicated and diverse connectivity to Digital Realty's established colocation facility at Lyoner Strasse, Frankfurt

London

UNIT 21, GOLDSWORTH PARK
TRADING ESTATE
KESTREL WAY, WOKING

- 200,000 sq. ft. of technical space
- 30 MW of critical IT capacity
- Well established carrier community and sits on the Digital Realty dark fibre network
- Dedicated mechanical and electrical infrastructure with flexibility on density

03.
EUROPE

AMSTERDAM
DUBLIN
LONDON
FRANKFURT

London

3 FOXBORO PARK
REDHILL, ENGLAND

- 96,000 sq. ft.
- 13 MW of critical IT capacity
- Well established carrier community via diverse routes
- Data center offers unparalleled levels of security
- On-site Remote Hands service available to meet Tier 1 and Tier 2 requirements 24/7

London

UNIT 1 AIRPORT GATE BATH ROAD
MIDDLESEX, ENGLAND

- Located in West London with easy access to London Heathrow
- Colocation Space 4,000 sq m
- 2 data floors
- N+1 standby power redundancy
- N+1 UPS redundancy
- Multiple connectivity providers on site

London

SOVEREIGN HOUSE
227 MARSH WALL, LONDON

- Located within the London docklands area with easy access to Canary Wharf and the City of London
- Colocation: Gross size of data center 8,865 sq m
- 6 data floors
- Ground - 4th Floor: UPS capacity - 6,000 kW N+1 redundancy
- 5th Floor: UPS capacity - 2,800 kW, N+1 redundancy available
- Multiple cloud and connectivity providers available

London

1 OLIVER'S YARD
55-71 CITY ROAD, LONDON

- Located in the heart of the City, within easy reach of Central London and the financial districts
- Colocation: Gross size of data center 2,450 sq m
- 3 data floors
- UPS capacity - 2,358 kW
- N+1 redundancy
- Multiple connectivity providers on site

London

BONNINGTON HOUSE
47 MILLHARBOUR, LONDON

- Located within the London docklands area with easy access to Canary Wharf and the City of London
- Colocation: Gross size of data center 1,610 sq m
- 5 data floors
- UPS capacity - 720 kW
- N+1 redundancy
- Multiple connectivity providers on site

London

MEMACO HOUSE
215 MARSH WALL, LONDON

- Located within the London docklands area with easy access to Canary Wharf and the City of London
- Colocation: Gross size of data center 2,356 sq m
- 4 data floors
- UPS capacity - 1,440 kW
- N+1 redundancy
- Multiple connectivity providers on site

A list of other Digital Realty properties that are either fully leased or non-technical real estate can be found on digitalrealty.com

North America

Europe

USA – EAST REGION
- 1115 Centennial Ave, Piscataway, NJ
- 105 Cabot St, Needham, MA
- 55 Middlesex Turnpike, Bedford, MA
- 36 NE 2nd St, Miami, FL
- 113 North Myers St, Charlotte, NC
- 375 Riverside Pkwy, Atlanta, GA
- 32 Avenue of the Americas, New York, NY
- 44480 Hastings Drive, Ashburn, VA
- 44461 Chillum Place, Ashburn, VA
- 1780 Business Center Drive, Reston, VA
- 300 JFK Boulevard East, Weehauken, NJ
- 80 Merritt Boulevard, Trumbull, CT
- 365 S. Randolphville Road, Piscataway, NJ

USA – CENTRAL REGION
- 1420 East Devon Avenue, Elk Grove Village, IL
- 2323 Bryan Street, Dallas, TX
- 1232 Alma Road, Richardson, TX
- 8435 Stemmons Freeway, Dallas, TX

USA – WEST REGION
- 600 W 7th St, Los Angeles, CA
- 3825 NW Aloclek Pl, Hillsboro, OR
- 2001 6th Ave, Seattle, WA
- 2220 De La Cruz Blvd, Santa Clara, CA
- 1100 Space Park Drive, Santa Clara, CA
- 120 E. Van Buren St, Phoenix, AZ
- 3433 South 120th Place, Tukwila, WA

AMSTERDAM
- Cateringweg 5, Schiphol Noord, Amsterdam
- Gyroscoopweg 2E-2F, Amsterdam
- Naritaweg 52, Amsterdam
- Paul Van Vlissingenstraat 16, Amsterdam
- H.J.E. Wenckebachweg 127, Amsterdam

DUBLIN
- Blanchardstown Corporate Park, Unit 9, Dublin
- Clonshaugh Industrial Estate, Dublin

FRANKFURT
- Lyoner Strasse 28, Frankfurt

LONDON
- Cox Lane, Chessington, London
- North Building, Manor Royal, Crawley, London
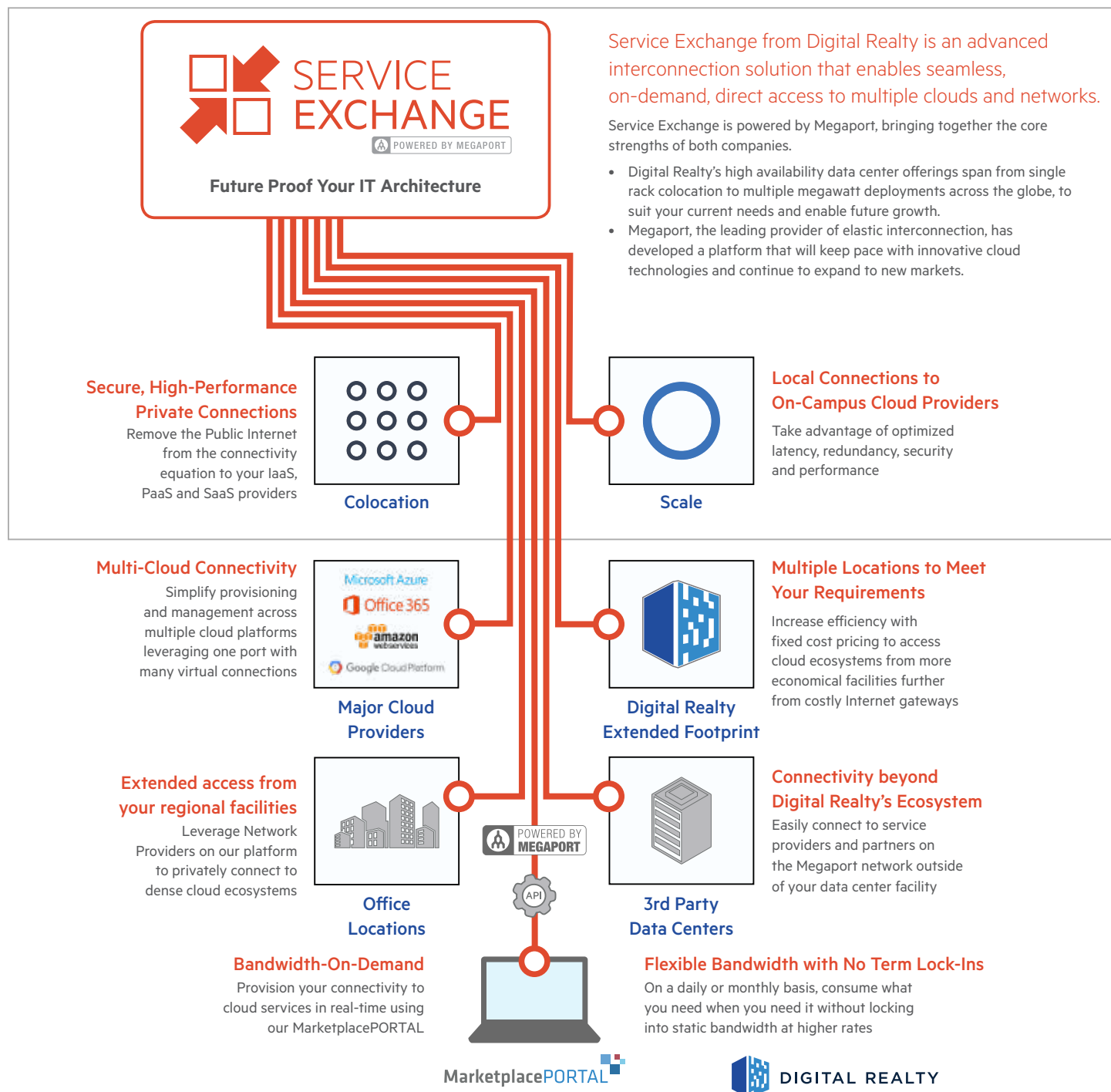
MANCHESTER
- Manchester Technopark

SWITZERLAND
- Geneva, Switzerland

DIGITAL REALTY
SERVICE EXCHANGE

Our suite of connectivity solutions is designed to help you create a data
center strategy that enables and drives your comprehensive IT business objectives.

SERVICE EXCHANGE
POWERED BY MEGAPORT
Future Proof Your IT Architecture

Service Exchange from Digital Realty is an advanced interconnection solution that enables seamless, on-demand, direct access to multiple clouds and networks.

Service Exchange is powered by Megaport, bringing together the core strengths of both companies.

- Digital Realty's high availability data center offerings span from single rack colocation to multiple megawatt deployments across the globe, to suit your current needs and enable future growth.
- Megaport, the leading provider of elastic interconnection, has developed a platform that will keep pace with innovative cloud technologies and continue to expand to new markets.

Secure, High-Performance Private Connections
Remove the Public Internet from the connectivity equation to your IaaS, PaaS and SaaS providers

Colocation

Scale

Local Connections to On-Campus Cloud Providers
Take advantage of optimized latency, redundancy, security and performance

Multi-Cloud Connectivity
Simplify provisioning and management across multiple cloud platforms leveraging one port with many virtual connections

Microsoft Azure
Office 365
amazon webservices
Google Cloud Platform

Major Cloud Providers

Digital Realty Extended Footprint

Multiple Locations to Meet Your Requirements
Increase efficiency with fixed cost pricing to access cloud ecosystems from more economical facilities further from costly Internet gateways

Extended access from your regional facilities
Leverage Network Providers on our platform to privately connect to dense cloud ecosystems

Office Locations

POWERED BY MEGAPORT

API

3rd Party Data Centers

Connectivity beyond Digital Realty's Ecosystem
Easily connect to service providers and partners on the Megaport network outside of your data center facility

Bandwidth-On-Demand
Provision your connectivity to cloud services in real-time using our MarketplacePORTAL

Flexible Bandwidth with No Term Lock-Ins
On a daily or monthly basis, consume what you need when you need it without locking into static bandwidth at higher rates

MarketplacePORTAL

DIGITAL REALTY

Available in: Amsterdam, Ashburn, Atlanta, Boston, Chicago, Dallas, Frankfurt, Los Angeles, Miami, New York, Phoenix, Portland, San Francisco, Seattle
Planned in 2018: Dublin, London, Singapore.
Planned and additional markets available at https://www.digitalrealty.com/services/interconnection/service-exchange/

ABOUT DIGITAL REALTY

Digital Realty supports the data center, colocation and interconnection
strategies of more than 2,300+ firms across its secure, network-rich
portfolio of data centers located throughout North America, Europe, Asia
and Australia. Digital Realty's clients include domestic and international
companies of all sizes, ranging from financial services, cloud and information
technology services, to manufacturing, energy, gaming,
life sciences and consumer products.

SALES INFORMATION

+1 877 378-3282

sales@digitalrealty.com

DIGITAL REALTY

www.digitalrealty.com