

## **U.S. Data Center Construction Market - Industry Outlook & Forecast 2022-2027**

Market Report | 2022-09-14 | 467 pages | Arizton Advisory & Intelligence

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### **Report description:**

The U.S. data center construction market is expected to grow at a CAGR of 3.47% during 2022-2028.

### **MARKET INSIGHTS**

The U.S. is the most mature data center development and operations market. The growing popularity of IoT, the emergence of 5G networks, and the demand for streaming online entertainment content at high speeds are the significant factors driving the growth of the data center construction market in the US.

Increasing data traffic has created additional demand for developing many data centers that support data generated by businesses and consumers. The use of cloud computing services and applications will continue to grow in the US, further developing large hyperscale cloud-based centers. Some preferred locations by operators in the US are Virginia, Texas, California, Illinois, Georgia, Oregon, Nevada, Arizona, and Ohio. Virginia and Texas are the leading states in data center investments in 2021.

### **U.S. DATA CENTER CONSTRUCTION MARKET OPPORTUNITIES**

- The US has emerged as the most prominent cloud market in the world with the presence of major global cloud operators. The wide adoption of cloud services has increased the country's need for data center construction.
- There is increased growth of hyperscale facilities in the US, such as Facebook, Microsoft, Amazon Web Services, Apple, and Google. In 2021, about 27 hyperscale data centers began operations or were under construction in the US.
- The modern data center is based upon Tier standards to evaluate facilities based on the efficiency, performance, and redundancy of the infrastructure the Uptime Institute gives. Other standards for construction include LEED Certification, TIA 942, and ANSI/BICSI 002-2019 certifications.
- The Western US expects to dominate the market in terms of overall investment during the forecast period, garnering over \$6.6 billion. However, the South-Eastern and Mid-Western US will compete with the Western US regarding investments and the number of projects during the forecast period.

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- Cloud expansion in the US involves a mix of colocation & self-built workloads. Collectively, colocation operators and investments are boosting the region's growth of data center construction.
- The construction of data center in the US is growing substantially, with leading service providers investing significantly in new developments and expansions. There has been significant growth in M&A under Joint ventures, which have positively impacted the construction market's growth.

## KEY TRENDS DRIVING THE MARKET

### Impact of Cloud Connectivity

- After the COVID-19 outbreak, there was a growth in cloud services in the United States data center market as enterprises shifted their workloads to the cloud infrastructure. For instance, YouTube migrated its infrastructure to the cloud.
- Many hyperscale facilities are being built, enabling cloud service providers to expand their cloud region across the US.
- Government agencies have migrated their applications to a private cloud environment where cloud service providers operate.
- Major regional cloud service providers plan to collaborate to provide cloud-based services. Collaborations with the new entrants to colocate their workloads with the existing colocation operators.
- The growing use of cloud computing applications and services in the US will aid in developing cloud-based hyperscale data centers.
- The economy projects will increase due to the investments paving the way for more construction projects across the states.

### Big Data & IoT Driving the Market Growth

- The US is one of the major hubs for IoT and big data, where most data is being generated. As a result, the deployment of hyperscale investment was witnessed in the country to keep the data secured.
- There is a high internet penetration rate in the US, i.e., around 85%, which increases the amount of data generated. Also, the country contributes over 50% of the world's spending on big data and analytics solutions.
- In August 2021, AT&T and Cisco partnered to launch 5G services to boost performance for Internet of Things (IoT) applications across the US.
- Metaverse is gaining popularity allowing the users to connect via VR (Virtual Reality) and AR (Augmented Reality), generating vast amounts of data using connected devices such as mobile phones & computers.
- The adoption of IoT will drive the demand for edge data center construction requiring low latency with high computing capabilities.

### Rising Colocation Investments

- Prominent investors in the US include Equinix, Digital Realty, CyrusOne, Google, QTS Realty Trust, Vantage Data Centers, and NTT Global Data Centers.
- In February 2021, A 36MW IT load facility was launched by NTT Global Data Centers in Hillsboro, Oregon.
- In May 2021, TA Realty announced its plan to develop a 300MW data center campus in Loudoun County, Virginia, spanning 1.5 million sq. ft.
- In April 2021, the Construction of a 240MW data center campus was started by NTT Global Data Centers in Arizona.
- In April 2021, Construction of a 48MW facility named ORD-1 was commenced by Aligned, which will be expandable to 60MW.
- An increase in investments will help provide revenue opportunities to construction contractors and infrastructure providers worth billions of dollars.

### Tax Incentives Boosting Construction Market

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- One of the essential enablers for the data center construction market is tax incentives and breaks offered in states and countries across the US, which helps yield high savings while incorporating other specified benefits.
- Rhode Island has passed an act for exception from property and sales tax for 50 years for data centers fulfilling the criteria.
- Tax relief of around \$150 million was offered to Facebook by Utah's local community for 20 years.
- In 2020, Michigan approved \$20 million under tax incentives for Switch Data Centers for data center construction.
- A Data Center Investment Program was established in Illinois to provide local and state tax exemptions to the operators and owners.

## SEGMENTS ANALYSIS

### Segmentation by Facility Type

- Colocation Data Centers
- Hyperscale Data Centers
- Enterprise Data Centers

### Segmentation by Infrastructure

- Electrical Infrastructure
- Mechanical Infrastructure
- General Construction

### Segmentation by Electrical Infrastructure

- Uninterruptible Power Supply (UPS) Systems
- Generators
- Power Distribution Units
- Transfer Switches & Switchgear
- Other Electrical Infrastructure

### Segmentation by Mechanical Infrastructure

- Cooling Systems
- Racks
- Other Mechanical Infrastructure

### Segmentation by Cooling Systems

- CRAC & CRAH Units
- Chiller Units
- Cooling Towers
- Condensers & Dry Coolers
- Economizer & Evaporative Coolers
- Other Cooling Units

### Segmentation by Cooling Techniques

- Air-based Cooling Techniques
- Liquid-based Cooling Techniques

### Segmentation by General Construction

- Core & Shell Development
- Installation & Commissioning Services

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- Engineering & Building Design
- Fire Detection & Suppression
- Physical Security
- DCIM / BMS Solutions

#### Segmentation by Tier Standards

- Tier I & II
- Tier III
- Tier IV

#### Segmentation by Geography:?

- o□Western US
- o□South-Eastern US
- o□Mid-Western US
- o□South-Western US
- o□North-Eastern US

#### COMPETITIVE ANALYSIS

- The market consists of contractors, architectural and engineering firms, physical security vendors, and DCIM service providers. With the growing construction of hyperscale facilities, revenue opportunities for construction contractors are high as several centers are developing. Some major construction contractors operating in the market include AECOM, DPR Construction, Corgan, Turner Construction, and Jacobs and Holder Construction.
- Construction contractors collaborate with infrastructure vendors to provide modular infrastructure solutions, helping them manage costs and scaling. Manufacturers such as Huawei offers prefabricated modular facilities such as FusionDC1000B, which can be small or medium-sized and incorporate Artificial Intelligence.
- The increasing number of cloud regions will benefit construction contractors, infrastructure providers, architectural and engineering firms, and others.
- Vendors are focusing on the regions with the lower labor and land costs while confirming the data center construction specifications are followed.
- The market competitiveness will be increased by the high costs of modern security systems being procured. At the same time, the DCIM/BMS solutions will remain competitive for decreasing the OPEX of the facility.

#### Key Data Center Support Infrastructure Providers

- ABB
- Caterpillar
- Cummins
- Delta Electronics
- Eaton
- Legrand
- Rolls-Royce
- Schneider Electric
- STULZ
- Vertiv

#### Key Data Center Contractors

- AECOM

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- Arup
- Black & Veatch
- Corgan
- DPR Construction
- Fortis Construction
- Harley Ellis Devereaux (HED)
- Holder Construction
- Jacobs
- Rogers-O'Brien Construction
- Syska Hennessy Group
- Turner Construction

#### Key Data Center Investors

- Apple
- Amazon Web Services (AWS)
- CyrusOne
- DataBank
- Digital Realty
- Equinix
- Facebook (Meta)
- Google
- Microsoft
- NTT Global Data Centers

#### Other Prominent Support Infrastructure Providers

- Airedale International Air Conditioning
- Alfa Laval
- Asetek
- Bloom Energy
- Carrier
- Condair
- Cormant
- Cyber Power Systems
- Data Aire
- Enlogic
- FNT Software
- Generac Power Systems
- Green Revolution Cooling (GRC)
- HITEC Power Protection
- Johnson Controls
- KOHLER
- KyotoCooling
- Mitsubishi Electric
- Natron Energy
- NetZoom
- Nlyte Software
- Rittal

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- []Siemens
- []TRANE (Ingersoll Rand)
- []Tripp Lite
- []Yanmar (Himoinsa)
- []ZincFive

#### Other Prominent Construction Contractors

- []AlfaTech
- []BlueScope Construction
- []Burns & Mcdonnell
- []CallisonRTKL
- []Clune Construction
- []EMCOR Group
- []EYP MCF
- []Gensler
- []Fluor Corporation
- []Gilbane Building Company
- []HDR
- []HITT Contracting
- []Hoffman Construction
- []J E Dunn Construction
- []Linesight
- []M+W Group (EXYTE)
- []Morrison Hershfield
- []Mortenson
- []Sheehan Nagle Hartray Architects
- []Structure Tone
- []The Mulhern Group
- []The Walsh Group
- []The Weitz Company
- []Tindall

#### Other Prominent Data Center Investors

- []Aligned
- []American Tower
- []CloudHQ
- []Cologix
- []Compass Datacenters
- []COPT Data Center Solutions
- []CoreSite Realty
- []Cyxtera Technologies
- []DartPoints
- []DC BLOX
- []EdgeCore Internet Real Estate
- []EdgeConneX
- []EdgePresence
- []Element Critical

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- []Flexential
- []fifteenfortyseven Critical Systems Realty
- []GIGA Data Centers
- []HostDime
- []Iron Mountain
- []Prime Data Centers
- []QTS Realty Trust
- []Sabey Data Center
- []Skybox Datacenters
- []Stream Data Centers
- []STACK INFRASTRUCTURE
- []Switch
- []T5 Data Centers
- []Vantage Data Centers
- []Vapor IO

#### New Entrants

- []AUBix
- []Cirrus Data Services
- []DaSTOR
- []EdgeX Data Centers
- []Novva
- []PointOne
- []Quantum Loophole
- []Yondr

#### KEY QUESTIONS ANSWERED

- 1.[]What will be the U.S. data center construction market size by 2027?
- 2.[]What will be the market size in terms of area for the U.S. Data Center Construction Market by 2027?
- 3.[]Who are the key investors in the U.S. data center construction market?
- 4.[]What are the segments covered in the U.S. data center construction market?
- 5.[]What factors drive the growth in the U.S. data center construction market?

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  - 28.4 DATA CENTER INVESTORS

- 29 KEY DATA CENTER SUPPORT INFRASTRUCTURE PROVIDERS
  - 29.1 ABB
    - 29.1.1 BUSINESS OVERVIEW
    - 29.1.2 PRODUCT OFFERINGS
  - 29.2 CATERPILLAR

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- 29.2.1 BUSINESS OVERVIEW
- 29.2.2 PRODUCT OFFERINGS
- 29.3 CUMMINS
  - 29.3.1 BUSINESS OVERVIEW
  - 29.3.2 PRODUCT OFFERINGS
- 29.4 DELTA ELECTRONICS
  - 29.4.1 BUSINESS OVERVIEW
  - 29.4.2 PRODUCT OFFERINGS
- 29.5 EATON
  - 29.5.1 BUSINESS OVERVIEW
  - 29.5.2 PRODUCT OFFERINGS
- 29.6 LEGRAND
  - 29.6.1 BUSINESS OVERVIEW
  - 29.6.2 PRODUCT OFFERINGS
- 29.7 ROLLS-ROYCE
  - 29.7.1 BUSINESS OVERVIEW
  - 29.7.2 PRODUCT OFFERINGS
- 29.8 SCHNEIDER ELECTRIC
  - 29.8.1 BUSINESS OVERVIEW
  - 29.8.2 PRODUCT OFFERINGS
  - 29.8.3 KEY NEWS
- 29.9 STULZ
  - 29.9.1 BUSINESS OVERVIEW
  - 29.9.2 PRODUCT OFFERINGS
- 29.10 VERTIV
  - 29.10.1 BUSINESS OVERVIEW
  - 29.10.2 PRODUCT OFFERINGS

## 30 KEY DATA CENTER CONTRACTORS

- 30.1 AECOM
  - 30.1.1 BUSINESS OVERVIEW
  - 30.1.2 SERVICE OFFERINGS
- 30.2 ARUP
  - 30.2.1 BUSINESS OVERVIEW
  - 30.2.2 SERVICE OFFERINGS
- 30.3 BLACK & VEATCH
  - 30.3.1 BUSINESS OVERVIEW
  - 30.3.2 SERVICE OFFERINGS
- 30.4 CORGAN
  - 30.4.1 BUSINESS OVERVIEW
  - 30.4.2 SERVICE OFFERINGS
- 30.5 DPR CONSTRUCTION
  - 30.5.1 BUSINESS OVERVIEW
  - 30.5.2 SERVICE OFFERINGS
- 30.6 FORTIS CONSTRUCTION
  - 30.6.1 BUSINESS OVERVIEW
  - 30.6.2 SERVICES OFFERINGS

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- 30.7 HED
  - 30.7.1 BUSINESS OVERVIEW
  - 30.7.2 SERVICES OFFERINGS
- 30.8 HOLDER CONSTRUCTION
  - 30.8.1 BUSINESS OVERVIEW
  - 30.8.2 SERVICE OFFERINGS
- 30.9 JACOBS
  - 30.9.1 BUSINESS OVERVIEW
  - 30.9.2 SERVICE OFFERINGS
- 30.10 ROGERS-O'BRIEN CONSTRUCTION
  - 30.10.1 BUSINESS OVERVIEW
  - 30.10.2 SERVICE OFFERINGS
- 30.11 SYSKA HENNESSY GROUP
  - 30.11.1 BUSINESS OVERVIEW
  - 30.11.2 SERVICE OFFERINGS
- 30.12 TURNER CONSTRUCTION
  - 30.12.1 BUSINESS OVERVIEW
  - 30.12.2 SERVICE OFFERINGS

- 31 KEY DATA CENTER INVESTORS
  - 31.1 APPLE
    - 31.1.1 BUSINESS OVERVIEW
    - 31.1.2 SERVICE OFFERINGS
    - 31.1.3 KEY NEWS
  - 31.2 AMAZON WEB SERVICES (AWS)
    - 31.2.1 BUSINESS OVERVIEW
    - 31.2.2 SERVICE OFFERINGS
    - 31.2.3 KEY NEWS
  - 31.3 CYRUSONE
    - 31.3.1 BUSINESS OVERVIEW
    - 31.3.2 SERVICE OFFERINGS
    - 31.3.3 KEY NEWS
  - 31.4 DATABANK
    - 31.4.1 BUSINESS OVERVIEW
    - 31.4.2 SERVICE OFFERINGS
    - 31.4.3 KEY NEWS
  - 31.5 DIGITAL REALTY
    - 31.5.1 BUSINESS OVERVIEW
    - 31.5.2 SERVICE OFFERINGS
    - 31.5.3 KEY NEWS
  - 31.6 EQUINIX
    - 31.6.1 BUSINESS OVERVIEW
    - 31.6.2 SERVICE OFFERINGS
    - 31.6.3 KEY NEWS
  - 31.7 FACEBOOK (META)
    - 31.7.1 BUSINESS OVERVIEW
    - 31.7.2 SERVICE OFFERINGS

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- 31.7.3 KEY NEWS
- 31.8 GOOGLE
  - 31.8.1 BUSINESS OVERVIEW
  - 31.8.2 SERVICE OFFERINGS
  - 31.8.3 KEY NEWS
- 31.9 MICROSOFT
  - 31.9.1 BUSINESS OVERVIEW
  - 31.9.2 SERVICE OFFERINGS
  - 31.9.3 KEY NEWS
- 31.10 NTT GLOBAL DATA CENTERS
  - 31.10.1 BUSINESS OVERVIEW
  - 31.10.2 SERVICE OFFERINGS
  - 31.10.3 KEY NEWS

## 32 OTHER PROMINENT SUPPORT INFRASTRUCTURE PROVIDERS

### 32.1 AIREDALE INTERNATIONAL AIR CONDITIONING

- 32.1.1 BUSINESS OVERVIEW
- 32.1.2 PRODUCT OFFERINGS

### 32.2 ALFA LAVAL

- 32.2.1 BUSINESS OVERVIEW
- 32.2.2 PRODUCT OFFERINGS

### 32.3 ASETEK

- 32.3.1 BUSINESS OVERVIEW
- 32.3.2 PRODUCT OFFERINGS

### 32.4 BLOOM ENERGY

- 32.4.1 BUSINESS OVERVIEW
- 32.4.2 PRODUCT OFFERINGS

### 32.5 CARRIER

- 32.5.1 BUSINESS OVERVIEW
- 32.5.2 PRODUCT OFFERINGS

### 32.6 CONDAIR

- 32.6.1 BUSINESS OVERVIEW
- 32.6.2 PRODUCT OFFERINGS

### 32.7 CORMANT

- 32.7.1 BUSINESS OVERVIEW
- 32.7.2 PRODUCT OFFERINGS

### 32.8 CYBER POWER SYSTEMS

- 32.8.1 BUSINESS OVERVIEW
- 32.8.2 PRODUCT OFFERINGS

### 32.9 DATA AIRE

- 32.9.1 BUSINESS OVERVIEW
- 32.9.2 PRODUCT OFFERINGS

### 32.10 ENLOGIC

- 32.10.1 BUSINESS OVERVIEW
- 32.10.2 PRODUCT OFFERINGS

### 32.11 FNT SOFTWARE

- 32.11.1 BUSINESS OVERVIEW

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- 32.11.2 PRODUCT OFFERINGS
- 32.12 GENERAC POWER SYSTEMS
  - 32.12.1 BUSINESS OVERVIEW
  - 32.12.2 PRODUCT OFFERINGS
- 32.13 GREEN REVOLUTION COOLING (GRC)
  - 32.13.1 BUSINESS OVERVIEW
  - 32.13.2 PRODUCT OFFERINGS
- 32.14 HITEC POWER PROTECTION
  - 32.14.1 BUSINESS OVERVIEW
  - 32.14.2 PRODUCT OFFERINGS
- 32.15 JOHNSON CONTROLS
  - 32.15.1 BUSINESS OVERVIEW
  - 32.15.2 PRODUCT OFFERINGS
- 32.16 KOHLER
  - 32.16.1 BUSINESS OVERVIEW
  - 32.16.2 PRODUCT OFFERINGS
- 32.17 KYOTOCOOLING
  - 32.17.1 BUSINESS OVERVIEW
  - 32.17.2 PRODUCT OFFERINGS
- 32.18 MITSUBISHI ELECTRIC
  - 32.18.1 BUSINESS OVERVIEW
  - 32.18.2 PRODUCT OFFERINGS
- 32.19 NATRON ENERGY
  - 32.19.1 BUSINESS OVERVIEW
  - 32.19.2 PRODUCT OFFERINGS
- 32.20 NETZOOM
  - 32.20.1 BUSINESS OVERVIEW
  - 32.20.2 PRODUCT OFFERINGS
- 32.21 NLYTE SOFTWARE (CARRIER)
  - 32.21.1 BUSINESS OVERVIEW
  - 32.21.2 PRODUCT OFFERINGS
- 32.22 RITTAL
  - 32.22.1 BUSINESS OVERVIEW
  - 32.22.2 PRODUCT OFFERINGS
- 32.23 SIEMENS
  - 32.23.1 BUSINESS OVERVIEW
  - 32.23.2 PRODUCT OFFERINGS
- 32.24 TRANE (INGERSOLL RAND)
  - 32.24.1 BUSINESS OVERVIEW
  - 32.24.2 PRODUCT OFFERINGS
- 32.25 TRIPP LITE
  - 32.25.1 BUSINESS OVERVIEW
  - 32.25.2 PRODUCT OFFERINGS
- 32.26 YANMAR (HIMOINSA)
  - 32.26.1 BUSINESS OVERVIEW
  - 32.26.2 PRODUCT OFFERINGS
- 32.27 ZINC FIVE

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32.27.1 BUSINESS OVERVIEW  
32.27.2 PRODUCT OFFERINGS

### 33 OTHER PROMINENT CONSTRUCTION CONTRACTORS

#### 33.1 ALFATECH

33.1.1 BUSINESS OVERVIEW  
33.1.2 SERVICE OFFERINGS

#### 33.2 BLUESCOPE CONSTRUCTION

33.2.1 BUSINESS OVERVIEW  
33.2.2 SERVICE OFFERINGS

#### 33.3 BURNS & MCDONNELL

33.3.1 BUSINESS OVERVIEW  
33.3.2 SERVICE OFFERINGS

#### 33.4 CALLISONRTKL

33.4.1 BUSINESS OVERVIEW  
33.4.2 SERVICE OFFERINGS

#### 33.5 CLUNE CONSTRUCTION

33.5.1 BUSINESS OVERVIEW  
33.5.2 SERVICE OFFERINGS

#### 33.6 EMCOR GROUP

33.6.1 BUSINESS OVERVIEW  
33.6.2 SERVICE OFFERINGS

#### 33.7 EYP MCF

33.7.1 BUSINESS OVERVIEW  
33.7.2 SERVICE OFFERINGS

#### 33.8 GENSLER

33.8.1 BUSINESS OVERVIEW  
33.8.2 SERVICE OFFERINGS

#### 33.9 FLUOR CORPORATION

33.9.1 BUSINESS OVERVIEW  
33.9.2 SERVICE OFFERINGS

#### 33.10 GILBANE BUILDING COMPANY

33.10.1 BUSINESS OVERVIEW  
33.10.2 SERVICE OFFERINGS

#### 33.11 HDR

33.11.1 BUSINESS OVERVIEW  
33.11.2 SERVICE OFFERINGS

#### 33.12 HITT CONTRACTING

33.12.1 BUSINESS OVERVIEW  
33.12.2 SERVICE OFFERINGS

#### 33.13 HOFFMAN CONSTRUCTION

33.13.1 BUSINESS OVERVIEW  
33.13.2 SERVICE OFFERINGS

#### 33.14 JE DUNN CONSTRUCTION

33.14.1 BUSINESS OVERVIEW  
33.14.2 SERVICE OFFERINGS

#### 33.15 LINESIGHT

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- 33.15.1 BUSINESS OVERVIEW
- 33.15.2 SERVICE OFFERINGS
- 33.16 M+W GROUP (EXYTE)
- 33.16.1 BUSINESS OVERVIEW
- 33.16.2 SERVICE OFFERINGS
- 33.17 MORRISON HERSHFIELD
- 33.17.1 BUSINESS OVERVIEW
- 33.17.2 SERVICE OFFERINGS
- 33.18 MORTENSON
- 33.18.1 BUSINESS OVERVIEW
- 33.18.2 SERVICE OFFERINGS
- 33.19 SHEEHAN NAGLE HARTRAY ARCHITECTS
- 33.19.1 BUSINESS OVERVIEW
- 33.19.2 SERVICE OFFERINGS
- 33.20 STRUCTURE TONE
- 33.20.1 BUSINESS OVERVIEW
- 33.20.2 SERVICE OFFERINGS
- 33.21 THE MULHERN GROUP
- 33.21.1 BUSINESS OVERVIEW
- 33.21.2 SERVICE OFFERINGS
- 33.22 THE WALSH GROUP
- 33.22.1 BUSINESS OVERVIEW
- 33.22.2 SERVICE OFFERINGS
- 33.23 THE WEITZ COMPANY
- 33.23.1 BUSINESS OVERVIEW
- 33.23.2 SERVICE OFFERINGS
- 33.24 TINDALL
- 33.24.1 BUSINESS OVERVIEW
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- 34 OTHER PROMINENT DATA CENTER INVESTORS
- 34.1 ALIGNED DATA CENTERS
- 34.1.1 BUSINESS OVERVIEW
- 34.1.2 SERVICE OFFERINGS
- 34.1.3 KEY NEWS
- 34.2 AMERICAN TOWER
- 34.2.1 BUSINESS OVERVIEW
- 34.2.2 SERVICE OFFERINGS
- 34.2.3 KEY NEWS
- 34.3 CLOUDHQ
- 34.3.1 BUSINESS OVERVIEW
- 34.3.2 SERVICE OFFERINGS
- 34.4 COLOGIX
- 34.4.1 BUSINESS OVERVIEW
- 34.4.2 SERVICE OFFERINGS
- 34.4.3 KEY NEWS
- 34.5 COMPASS DATACENTERS

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- 34.5.1 BUSINESS OVERVIEW
- 34.5.2 SERVICE OFFERINGS
- 34.6 COPT DATA CENTER SOLUTIONS
  - 34.6.1 BUSINESS OVERVIEW
  - 34.6.2 SERVICE OFFERINGS
  - 34.6.3 KEY NEWS
- 34.7 CORESITE REALTY
  - 34.7.1 BUSINESS OVERVIEW
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  - 34.7.3 KEY NEWS
- 34.8 CYXTERA TECHNOLOGIES
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- 34.9 DARTPOINTS
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- 34.10 DC BLOX
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- 34.11 EDGECORE INTERNET REAL ESTATE
  - 34.11.1 BUSINESS OVERVIEW
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- 34.12 EDGECONNEX
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- 34.13 EDGEPRESENCE
  - 34.13.1 BUSINESS OVERVIEW
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- 34.14 ELEMENT CRITICAL
  - 34.14.1 BUSINESS OVERVIEW
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- 34.15 FLEXENTIAL
  - 34.15.1 BUSINESS OVERVIEW
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  - 34.15.3 KEY NEWS
- 34.16 FIFTEENFORTYSEVEN CRITICAL SYSTEMS REALTY
  - 34.16.1 BUSINESS OVERVIEW
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- 34.17 GIGA DATA CENTERS
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- 34.18 HOSTDIME

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- 34.19 IRON MOUNTAIN
- 34.19.1 BUSINESS OVERVIEW
- 34.19.2 SERVICE OFFERINGS
- 34.19.3 KEY NEWS
- 34.20 PRIME DATA CENTERS
- 34.20.1 BUSINESS OVERVIEW
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- 34.20.3 KEY NEWS
- 34.21 QTS REALTY TRUST
- 34.21.1 BUSINESS OVERVIEW
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- 34.22 SABEY DATA CENTER
- 34.22.1 BUSINESS OVERVIEW
- 34.22.2 SERVICE OFFERINGS
- 34.23 SKYBOX DATACENTERS
- 34.23.1 BUSINESS OVERVIEW
- 34.23.2 SERVICE OFFERINGS
- 34.23.3 KEY NEWS
- 34.24 STREAM DATA CENTERS
- 34.24.1 BUSINESS OVERVIEW
- 34.24.2 SERVICE OFFERINGS
- 34.25 STACK INFRASTRUCTURE
- 34.25.1 BUSINESS OVERVIEW
- 34.25.2 SERVICE OFFERINGS
- 34.25.3 KEY NEWS
- 34.26 SWITCH
- 34.26.1 BUSINESS OVERVIEW
- 34.26.2 SERVICE OFFERINGS
- 34.26.3 KEY NEWS
- 34.27 T5 DATA CENTERS
- 34.27.1 BUSINESS OVERVIEW
- 34.27.2 SERVICE OFFERINGS
- 34.28 VANTAGE DATA CENTERS
- 34.28.1 BUSINESS OVERVIEW
- 34.28.2 SERVICE OFFERINGS
- 34.28.3 KEY NEWS
- 34.29 VAPOR IO
- 34.29.1 BUSINESS OVERVIEW
- 34.29.2 SERVICE OFFERINGS

## 35 NEW ENTRANTS

- 35.1 AUBIX
- 35.1.1 BUSINESS OVERVIEW

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- 35.1.2 SERVICE OFFERINGS
- 35.1.3 KEY NEWS
- 35.2 CIRRUS DATA SOLUTIONS
  - 35.2.1 BUSINESS OVERVIEW
  - 35.2.2 SERVICE OFFERINGS
- 35.3 DASTOR
  - 35.3.1 BUSINESS OVERVIEW
  - 35.3.2 SERVICE OFFERINGS
- 35.4 EDGEX DATA CENTERS
  - 35.4.1 BUSINESS OVERVIEW
  - 35.4.2 SERVICE OFFERINGS
- 35.5 NOVVA
  - 35.5.1 BUSINESS OVERVIEW
  - 35.5.2 SERVICE OFFERINGS
  - 35.5.3 KEY NEWS
- 35.6 POINTONE
  - 35.6.1 BUSINESS OVERVIEW
  - 35.6.2 SERVICE OFFERINGS
- 35.7 QUANTUM LOOPHOLE
  - 35.7.1 BUSINESS OVERVIEW
  - 35.7.2 SERVICE OFFERINGS
- 35.8 YONDR
  - 35.8.1 BUSINESS OVERVIEW
  - 35.8.2 SERVICE OFFERINGS
  - 35.8.3 KEY NEWS
- 36 REPORT SUMMARY
  - 36.1 KEY TAKEAWAYS
- 37 QUANTITATIVE SUMMARY
  - 37.1 US DATA CENTER CONSTRUCTION MARKET
    - 37.1.1 INVESTMENT: MARKET SIZE & FORECAST
    - 37.1.2 INFRASTRUCTURE: MARKET SIZE & FORECAST
    - 37.1.3 CONSTRUCTION TYPE: MARKET SIZE & FORECAST
    - 37.1.4 ELECTRICAL INFRASTRUCTURE: MARKET SIZE & FORECAST
    - 37.1.5 MECHANICAL INFRASTRUCTURE: MARKET SIZE & FORECAST
    - 37.1.6 COOLING SYSTEMS: MARKET SIZE & FORECAST
    - 37.1.7 COOLING TECHNIQUES: MARKET SIZE & FORECAST
    - 37.1.8 GENERAL CONSTRUCTION: MARKET SIZE & FORECAST
    - 37.1.9 TIER STANDARDS: MARKET SIZE & FORECAST
    - 37.1.10 FACILITY TYPE: MARKET SIZE & FORECAST BY INVESTMENT
    - 37.1.11 FACILITY TYPE: MARKET SIZE & FORECAST BY AREA
    - 37.1.12 FACILITY TYPE: MARKET SIZE & FORECAST BY POWER CAPACITY
  - 37.2 GEOGRAPHICAL SEGMENTATION
    - 37.2.1 INVESTMENT: MARKET SIZE & FORECAST
    - 37.2.2 AREA: MARKET SIZE & FORECAST
    - 37.2.3 POWER CAPACITY: MARKET SIZE & FORECAST

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37.3 WESTERN US  
37.3.1 INVESTMENT: MARKET SIZE & FORECAST  
37.3.2 INFRASTRUCTURE: MARKET SIZE & FORECAST  
37.4 SOUTHEASTERN US  
37.4.1 INVESTMENT: MARKET SIZE & FORECAST  
37.4.2 INFRASTRUCTURE: MARKET SIZE & FORECAST  
37.5 MIDWESTERN US  
37.5.1 INVESTMENT: MARKET SIZE & FORECAST  
37.5.2 INFRASTRUCTURE: MARKET SIZE & FORECAST  
37.6 SOUTHWESTERN US  
37.6.1 INVESTMENT: MARKET SIZE & FORECAST  
37.6.2 INFRASTRUCTURE: MARKET SIZE & FORECAST  
37.7 NORTHEASTERN US  
37.7.1 INVESTMENT: MARKET SIZE & FORECAST  
37.7.2 INFRASTRUCTURE: MARKET SIZE & FORECAST

38 APPENDIX

38.1 ABBREVIATIONS

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