

Digital Park Fechenheim

Home of your future data





100.000

square meters of IT space

≤ 200

megawatts of IT capacity

1 km

distance between two locations

Welcome to the Digital Heart of Europe

Over the past years, Frankfurt am Main has evolved into the Internet capital: There is no other city in Europe that comprises so many data centers. In addition, Frankfurt is home to the DE-CIX – the internet exchange with the highest data traffic rates in the world.

The metropolis on the Main River is interconnecting around a thousand networks and thus guaranteeing a high bandwidth and control over the flow of data traffic. You cannot get any closer to the European heartbeat of the Internet.

Digital Realty operates over twenty autonomous, interconnected data centers in Frankfurt. All of them are a prime example of resilient and efficient, secure and sustainable data center design. Your data and applications will find the perfect home in our data centers.

We grow for you

It is already clear that the current campus will not be able to cope with the exponential growth in data volumes and

the associated high demand. That is why we are continuing to grow. By 2028, Digital Realty will invest in the Frankfurt site and build eleven more data centers in the new Digital Park Fechenheim. In this way, we provide the fundament for a successful future of our customers.

With the new Digital Park Fechenheim we are making a significant contribution to increase Frankfurt's attractiveness even more as a digital hub and data capital. In the east of the city, on the former Neckermann site, the EMEA market leader for colocation is building a state-of-the-art data center campus comprising more than 100,000 square meters of IT space – a size larger than twelve soccer fields.

The construction of the Digital Park Fechenheim will secure the necessary data center capacities for the coming years. In cooperation with the city, the state, the energy industry and the network operators, all those involved are making a significant contribution to making Frankfurt even more attractive as the data capital and digital hub of Europe.

The Digital Realty Business Campus Frankfurt includes the following locations:

- Digital Park Fechenheim
- Digital Park Hattersheim
- Digital Park Niederrad
- Digital Park Ostend
- Digital Park Sossenheim

Our local team is looking forward to get in touch with you.

de.info@digitalrealty.com

Save your space now!

**Hugo-Junkers-Straße 7a
60386 Frankfurt am Main**

“Digital Realty (formerly Interxion) is at the core of what we call the “Connectivity Cloud.” There is no other data center environment in Germany or even in Europe that is better connected to the world of telecommunications than Digital Realty’s Frankfurt campus.”

DE-CIX

From a logistics hub to a data hub

We provide an impressive location for your infrastructure: the former Neckermann headquarter in the east of Frankfurt with the imposing Egon Eiermann building.

This is where Europe's largest logistics and mail-order company once supplied

the world with its goods. And this is where your digital data will flow through our data centers around the entire globe.

We are building on the economic success story of this place and preserving a landmark. At the same time, we provide you with innovative data centers.

“With the construction of the Digital Park Fechenheim we will create Frankfurt's largest data center under one roof. This innovative large-scale project combines apparent opposites: the preservation of listed buildings, such as the architecturally valuable Eiermann building, and the construction of cutting-edge data centers to strengthen Frankfurt as a digital hub.”

Volker Ludwig, Managing Director of Digital Realty Germany

The world's first listed data center

One of Digital Realty's main concerns is to preserve the architectural heritage of Egon Eiermann and the rich history of the former Neckermann site. We are setting new standards with the Digital Park Fechenheim. Not only will it be Frankfurt's largest data center campus with an IT space of around 100,000 square meters, but also the world's largest listed data center, which combines 45,000 square meters of data center space under one roof. Thus, we demonstrate that the protection of historical buildings, urban planning, and economic sectors – such as data centers – that shape the future of Frankfurt as a location can be successfully combined to the benefit of all.

Our milestones*

- 2021**
Start of the construction work on the southern part of the Digital Park and in the Eiermann building
- 2022**
Go-live of the first data center
FRA17 (southern area)
- 2023**
Feasibility study for connection to the local and district heating system
- 2024**
Go-live FRA18 (Eiermann building)
Go-live FRA20 (Eiermann building)
Grid connection of the network operator on the 110kV level
Development of further data centers
- 2025 – 2028**
Successive extension and conversion of the site
- 2030**
Expected completion

Why the Digital Park Fechenheim is the perfect home for your data:

- Local team of experts
- Solutions that meet individual needs of every customer, thanks to maximum flexibility
- Ideal infrastructure for your applications and systems
- Multi-level security systems
- Award-winning and multiple certifications
- IT capacity of up to 200 megawatts from renewable sources
- Modern fire protection and air conditioning systems
- 99.999 % availability
- Flexible connectivity to more than 700 connectivity partners and cloud services
- Reliability and business continuity with 24/7 monitoring and alarms

*Subject to change

The best solutions for all requirements

Our Digital Realty team knows: data center providers are not chosen every day – and certainly not without thorough research. Regulatory stipulations, technical requirements for cabling, cooling and power supply, connectivity, and cloud access – all these aspects have to be taken into account.

The Digital Park Fechenheim supports you to meet your individual needs thanks to its comprehensive services and hence is the sustainable and secure home for your infrastructure.

We will gladly advise you on how to use your IT infrastructure as effectively as possible – from layout, scope, cabling to management. We will help you select appropriate connectivity options to develop a solution that perfectly meets your needs. Our experts are available 24/7 to answer your questions as we “think global, act local.”

We put your applications and systems in the fast lane

Located directly on the main data routes, our data centers provide multiple redundant infrastructure to meet all customer demands for reliability and performance. Of course, the new buildings in Fechenheim will also ensure redundant power supply and air conditioning (2N/N+1 configuration). The Digital Park Fechenheim supports even the most demanding high-density configurations and is, therefore, the ideal basis for your AI projects and innovations.

With Digital Realty, you can trust the physical security of your infrastructure, the performance of your systems and their 99.999 % availability – guaranteed through SLAs.

Our services for your individual requirements at a glance.

The following Digital Realty key services are also available on our new campus:

- colocation in cabinet, cage/ suite or private room
- cross connects secured by SLAs for secure data exchange
- 24/7 remote hands support
- IP multi-homing for higher reliability and optimized traffic



Sustainability – important for all of us

Environmental, Social and Governance (ESG) practices are key aspects of how we continue to develop our business, engage employees, support customers and minimize our impacts on the environment.

As a global company, we are committed to sustainably managing our environmental impact and optimizing our use of energy and natural resources.

It also means that we will reduce our Scope 1 and 2 emissions by 68 per cent and Scope 3 emissions by 24 per cent by 2030 through the Science-Based Target Initiative (SBTi).

Our customers in Germany already have access to 100% renewable energy today.

Find out more about our sustainability activities on our website: www.digitalrealty.com/about/sustainability

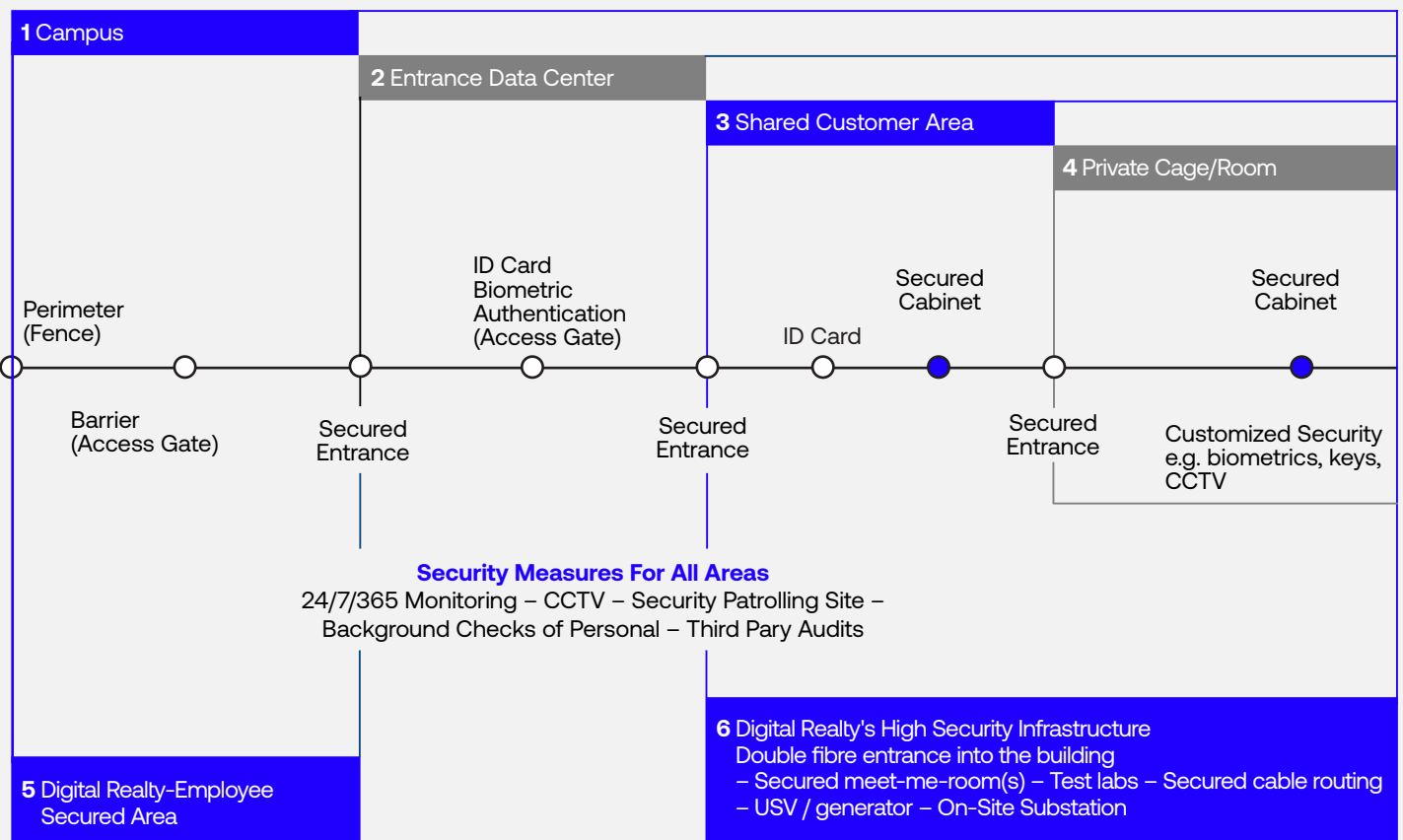
The security you need

We take care of the security of your data. Using state-of-the-art monitoring systems and optimized processes, our local service teams and our 24-hour European Command Center (ECC) ensure 24/7 operations.

The Digital Park Fechenheim is equipped with an ultra-modern, redundant security control center. Including our second security center at our Düsseldorf campus, complete, mutual remote monitoring of both sites is possible.

Just as the existing Frankfurt Ostend campus, the entire Digital Park Fechenheim site is secured by permanent video surveillance (CCTV) and trained staff on site. We provide one central entrance, access barriers, contactless key cards, and biometric readers. And of course, you can add your own security system to your suite or private room.

Multi-level safety approach



Business continuity: we secure your business

From 24/7 monitoring and alarms for every critical system to incident and business continuity management, we follow recognized best practices and operate in full accordance with the current ITILv3 standard.

Flexible connectivity

We offer access to more than 700 connectivity providers, service providers and 21 Internet exchange points. This means you are not tied to a specific partner and can flexibly choose the conditions that suit you best.

Ideal environment

- SLAs for room temperature and humidity
- N+1 cooling
- Cutting-edge water and smoke detection systems

Fire protection and air conditioning

- Advanced smoke detection systems in every customer room (VESDA)
- Argon-based or high pressure water mist fire suppression systems
- Fire protection walls (F90/F120)
- Minimum N+1 CRAC redundancy per room
- Redundant cold water supply network
- 24/7 monitoring of the entire infrastructure (cooling, CRAC, fire detectors, generators, UPS, etc.)

Optimal processes

- 99.999 % availability (secured by SLAs)
- 2N or N+1 configuration for all critical systems
- 24/7 operation and monitoring
- High-density configurations

Flexible connectivity and cloud services

- Multiple feeds, Metro Connect Uplinks (Managed Wave and Dark Fiber) to all Digital Realty data centers in Frankfurt
- Access to more than 700 carriers, NSPs, IX-Provider and ISPs
- Service Fabric™ platform: connectivity to cloud service providers, L-2 port-to-port connections and many other services
- 80% of DE-CIX members maintain peering interconnections at Digital Realty (DE-CIX core switches are hosted at Digital Realty)
- Redundant meet-me rooms
- Structured Cabling and Cross-Connect connections upon customer request

“Our collaboration with Digital Realty (formerly Interxion) provides our joint customers new options to benefit from the efficiencies of the hybrid cloud. Digital Realty is a strong, established data center provider in Europe and through our relationship we are able to bring the benefits of Microsoft Cloud Services to more partners and customers.”

Microsoft

Our promise for your security



Maximum connectivity – minimum latency

From hyperscalers, corporate groups and medium-sized companies to carriers, IT or managed service providers, the Digital Park Fechenheim ensures maximum interconnection and availability while offering minimum latency.

The fiber optic routes to the Digital Park Fechenheim run directly from Digital Realty's existing Ostend campus. With a distance of only one kilometer between the two locations we can ensure minimum latency. At the same time, you benefit from maximum connectivity: Digital Realty enables you to access more than 700 connectivity providers, service providers and 21 Internet exchange points. This gives you the possibility to avoid vendor-lock-ins and choose a partner that offers exactly the conditions that suit you best.

There are quite a few things to consider when choosing the right colocation provider. Get in touch with us – Dirk Reinecke and his team will be happy to assist you with their technical expertise.

de.info@digitalrealty.com

Save your space now!



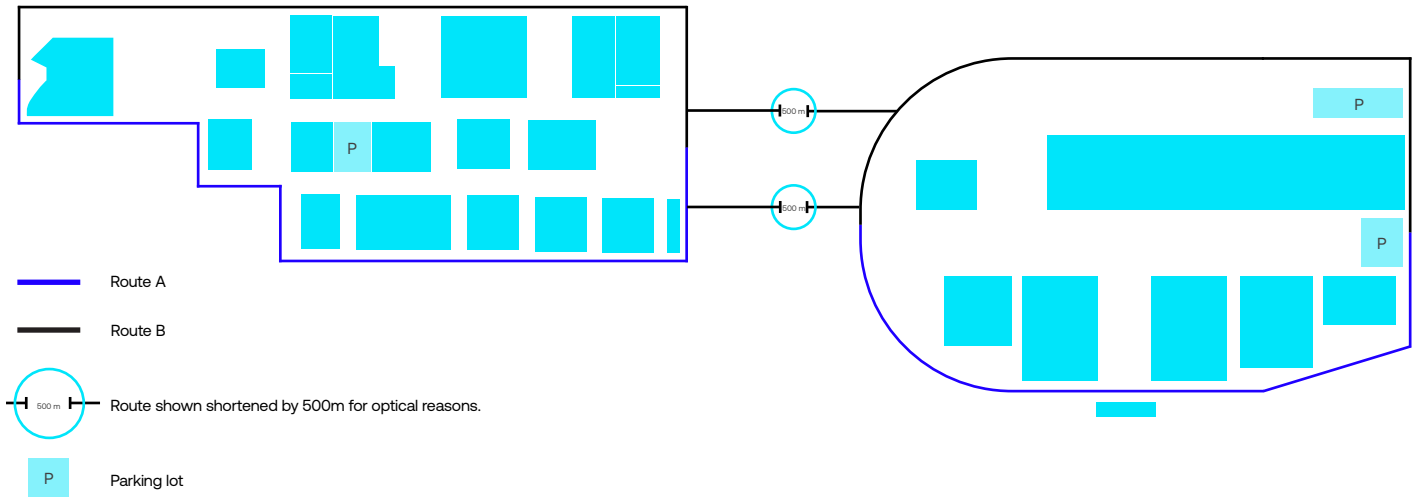
“More than ever, the Digital Park Fechenheim offers us the opportunity to specifically address the needs of our customers and support them on their path to digital transformation. Our focus always lies on a smooth data exchange, a consistently secure IT infrastructure and global networking. My team and I look forward to a productive and trustful exchange with you!”

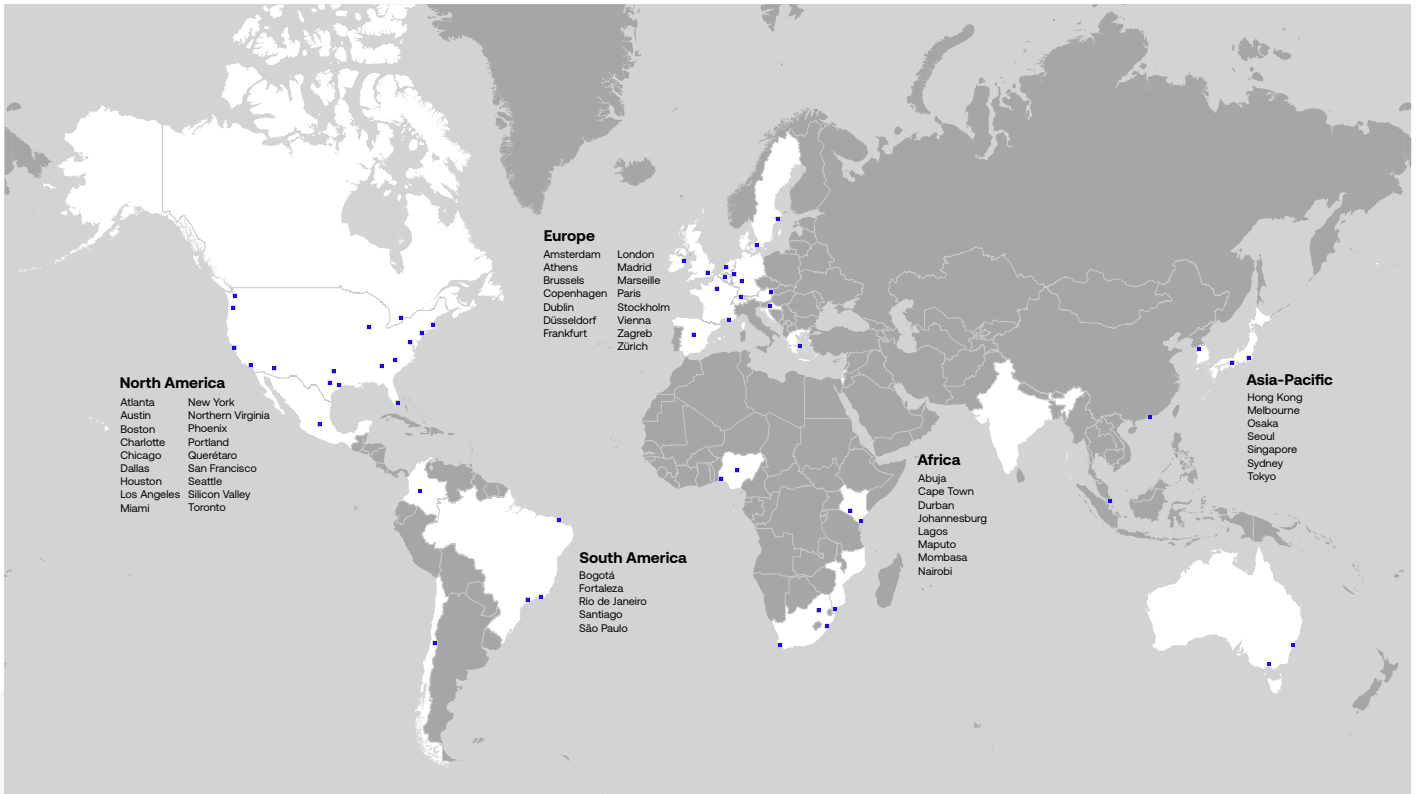
Dirk Reinecke, Director Sales & Marketing

Fiber optic connection Digital Park Fechenheim

Digital Park Ostend

Digital Park Fechenheim





About Digital Realty

Digital Realty brings companies and data together by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITAL®, the company's global data center platform, provides customers with a secure data meeting place and a proven Pervasive Datacenter Architecture (PDx®) solution methodology for powering innovation and efficiently managing Data Gravity challenges. Digital Realty gives its customers access to the connected data communities that matter to them with a global data center footprint of 300+ facilities in 50+ metros across 28 countries on six continents.

To learn more about Digital Realty, please visit digitalrealty.com or follow us on [LinkedIn](#) and [Twitter](#).

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