



DIGITAL PARK FECHENHEIM

Home of your future data



// 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 Interxion's Frankfurt campus.

DE-CIX



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.

Interxion 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.



The Interxion Digital Parks in Frankfurt include the following locations:

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

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

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, Interxion 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 up to ten new data centers and an IT space of more than 100,000 square meters – 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.

// 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 Interxion Deutschland GmbH



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.

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 two data centers FRA17 (southern area) and FRA18 (partial extension of the Eiermann building)
- 2024**
Final grid connection of the energy supplier (110 kV)
- 2025 – 2028**
Successive extension and conversion of the site
- 2028**
Expected completion

The world's first listed data center

One of Interxion'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.

100,000

square meters of IT space

≤ 200

megawatts of IT capacity

1

kilometer distance
between two locations



The best solutions for all requirements

Our Interxion 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.”

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

digitalpark-fechenheim@interxion.com

Save your space now!

Our services for your individual requirements at a glance.

The following Interxion 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 hands & eyes support
- IP multi-homing for higher reliability and optimized traffic

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

Sustainability – important for all of us

Energy is a pivotal data center service we deliver to our customers. Therefore, we are committed to managing our resources responsibly now and in the future. This includes a constant innovation process to improve the way we design and operate our data centers.

This means we are permanently on the lookout for new ways to operate our data centers efficiently and with environmentally friendly solutions.

As a company, we are committed to bringing our emissions in line with a significantly below two-degree climate change scenario by 2030. Hence, we have launched an internal initiative aimed at providing our customers with 100% renewable energy.

The merger of Interxion and Digital Realty to form Interxion: A Digital Realty Company in EMEA combined two of the most important global proponents of sustainability in the data center industry.

Both companies follow a rigorous sustainability agenda, which they drive forward through a mix of technical innovation, involvement in the industry, and political collaboration with select governments – thus creating new potential to achieve sustainability on a larger scale. For example: to improve the data centers' energy efficiency, cooling systems are upgraded, and airflow is optimized by using intelligent sensors and controls.



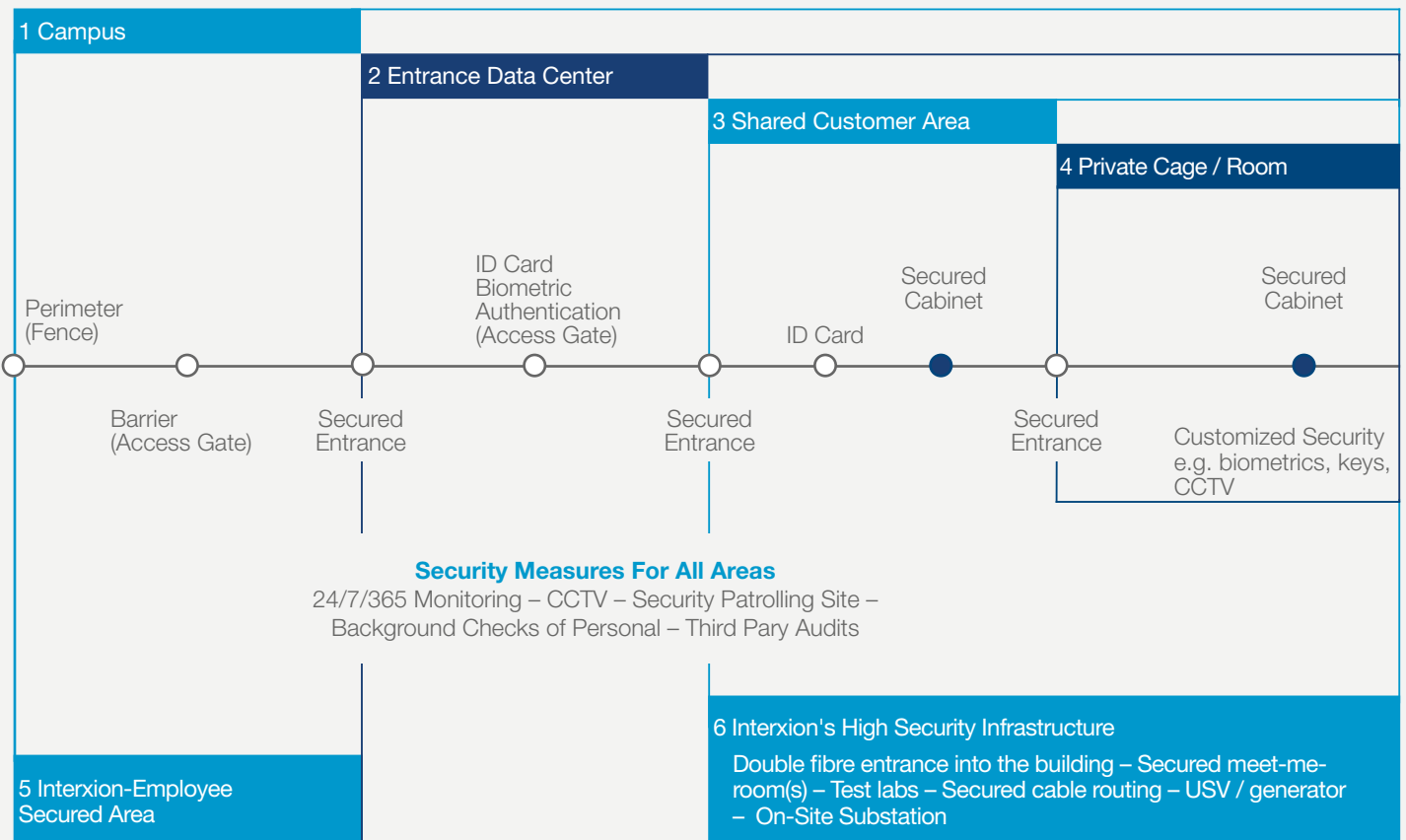
The security you need

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 Customer Service Center (ECSC) 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

- smoke extraction systems in all customer rooms
- argon-based gas fire suppression systems
- fire protection walls (F90/F120)
- redundant CRAC systems (at least N+1) 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

- dual entry as well as redundant and high-performance connection to the other Interxion data centers in Frankfurt
- access to more than 700 carriers/ISPs
- Cloud Connect platform: access to a wide range of providers via a single connection
- 80% of DE-CIX members maintain peering interconnections at Interxion (DE-CIX core switches are hosted at Interxion)
- redundant meet-me rooms
- cross connects to all Interxion customers in Frankfurt possible (secured by corresponding SLAs)



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.

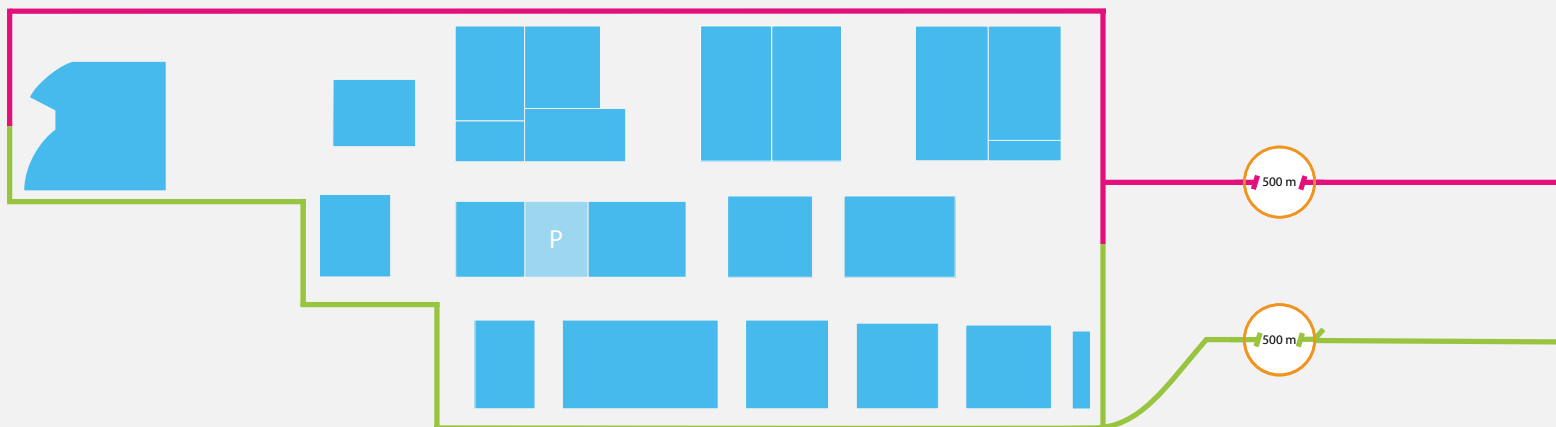
The fiber optic routes to the Digital Park Fechenheim run directly from Interxion's existing Ostend campus. With a distance of only one kilometer between the two locations we can ensure minimum latency. At the same time, you can benefit from maximum connectivity: Interxion enables you to access more 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.

// Our collaboration with Interxion provides our joint customers new options to benefit from the efficiencies of the hybrid cloud. Interxion 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

The fiber optic routes

Digital Park Ostend



Route A

Route B

500 m Route shown shortened by 500m for optical reasons.

P Parking Spot

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

digitalpark-fechenheim@interxion.com

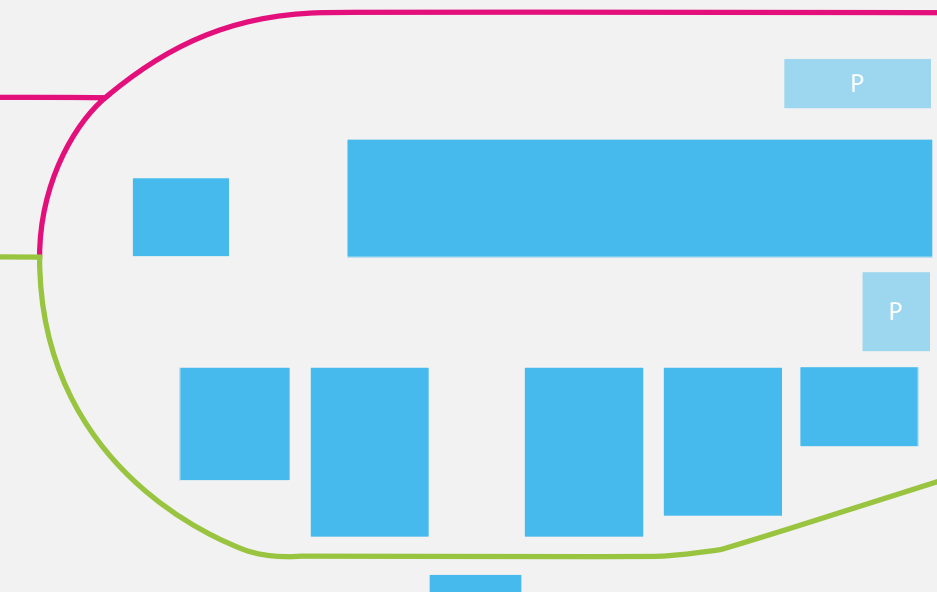
Save your space now!



// 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!

Volker Ludwig,
Managing Director Interxion Germany

Digital Park Fechenheim



About Interxion: A Digital Realty Company

Interxion: A Digital Realty Company (NYSE: INXN) is a leading provider of carrier- and cloud-neutral data centre solutions across EMEA, operating more than 100 data centers in 13 European countries. Interxion's energy-efficient data centers are built in a standardized design and offer the highest levels of security and availability for running business-critical applications. With access to more than 700 connectivity providers and 21 European Internet exchange nodes, Interxion has created hubs for cloud, content, finance and connectivity that sustainably promote the establishment of industry cluster ecosystems. In 2020, Digital Realty and Interxion have joined forces to become the world's leading provider of cloud and carrier-neutral data center, colocation and interconnection solutions. The combined international presence comprises more than 280 data centers in 45 metros. For more information, please visit www.interxion.de and digitalpark-fechenheim.de

About Digital Realty

Digital Realty (NYSE: DLR) supports the data centre, colocation, and interconnection strategies of customers across the Americas, EMEA and APAC, ranging from cloud and information technology services, communications and social networking to financial services, manufacturing, energy, healthcare and consumer products. Digital Realty has created communities of connectivity, cloud and content hubs reaching markets across six continents, in 45 metros with over 280 data centres. To learn more about Digital Realty, please visit digitalrealty.com or follow us on [LinkedIn](#) and [Twitter](#).

Data center service throughout Europe



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Cofounder: Uptime Institute EMEA chapter. **Founding member:** European Data Centre Association. **Patron:** European Internet Exchange Association. **Member:** The Green Grid, with role on Advisory Council and Technical Committee. **Contributor:** EC Joint Research Centre on Sustainability. **Member:** EuroCloud. Member: BITKOM

Interxion is compliant with the internationally recognised ISO/IEC 27001 certification for Information Security Management and ISO 22301 for Business Continuity Management across all our European operations.
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