

Secure and reliable housing for IT equipment

Colocation offers scalability, security, and continuity that are difficult to match with your own server room. By housing your IT equipment in a professional Tier 3 designed data center, you can focus on your core activities. Eurofiber Cloud Infra provides secure and reliable housing for your IT infrastructure.

What is colocation?

Colocation means housing IT equipment in a highly secure and reliable data center. Instead of spending time and resources setting up and managing your own server room, you can use our secure and fully equipped facilities. This not only saves your company management costs, but also allows you to focus fully on your core business. You benefit

from redundant power supply, advanced cooling, and strict security measures, ensuring that your systems function optimally and without interruption.

Colocation therefore not only offers security, but also an efficient, cost-saving solution that optimizes the continuity of your primary business processes.

What are the advantages?

Reliability and security

Our colocation services increase the availability and continuity of your IT infrastructure. We leave nothing to chance. Our data centers are designed for 99.982% uptime per year. All our data rooms are equipped with redundant power supply, cooling, and fire protection and comply with the highest information security certifications. Only authorized persons have access to the data rooms.

Scalability and flexibility

Depending on the data center, we offer quarter racks, half racks, full 19" racks, entire corridors, private cages, and suites. No matter how large and complex your IT infrastructure is or becomes, we offer you the flexibility and space to grow.

Expertise and support

With years of experience in designing, setting up, and managing large data centers, we understand the needs in terms of reliability, scalability, and security. We use our technical expertise to realize the best solution for your IT needs. Our team of experts is ready to support you in setting up and optimizing your colocation environment, such as setting up racks.

Cost savings

With colocation, you don't have to incur the costs of building and maintaining your own server room. You only pay for the space and services you need.

You benefit from economies of scale and efficiency by using our shared infrastructure. The costs for this infrastructure are divided among the various customers, which benefits everyone.

High efficiency

Our data centers are fully optimized for maximum efficiency, resulting in a low PUE (Power Usage Effectiveness). This means that less energy is lost to cooling and support systems. As a result, our data centers are more cost-efficient and sustainable than an on-premise environment.

Sustainability

Reducing the CO2 footprint is an important pillar within Eurofiber Cloud Infra. Our data centers use only green electricity. We run entirely on sustainable wind energy, which results in significant annual savings in CO2 emissions. We continue to innovate in order to achieve our sustainability goals.

Connectivity

Eurofiber Cloud Infra offers you a wide choice of connectivity options, such as a fiber optic connection to your own locations and direct links to Eurofiber Private Cloud and Public Cloud providers. We have a carrier-neutral policy, so you are completely free to purchase services from the carrier of your choice.



You only pay for the space and services you need.



What colocation services does Eurofiber Cloud Infra offer?

Eurofiber Cloud Infra offers various colocation options, depending on your specific IT needs:

Private racks

At Eurofiber Cloud Infra, you can rent a quarter, half, or full 19" private rack. Only you and your employees have access to the rented rack space, using biometrics and access passes. Two separate power feeds guarantee the continuity and availability of your systems.

Corridor, cages & suites

Does your company have an extensive IT structure, or is privacy an important factor? Then renting a custom-designed private corridor, cage, or even a suite is the solution. This allows us to create your own enclosed space within one of our eight data centers.

Twin Data Center concept

Redundancy is crucial to guarantee the continuity of your data and IT environment. By mirroring your environment or data at a second location, you ensure that even if an entire data center fails, your services remain uninterrupted. With a single contract, you are assured of stability and continuity in the event of a disaster.

Support Services

You can't always be there to inspect your servers. We can. Our engineers act as your 'remote hands & eyes' and check that everything is still running smoothly. Does a server need to be switched on or off? Does hardware need to be configured? Save time and effort and let one of our engineers take care of it.

What does colocation cost?

The cost of colocation depends on various factors, such as the amount of space you need, cooling capacity, power supply and power consumption, and any additional support services you require.

For a quote, please contact your account manager or send an email to sales@eurofibercloudinfra.com

Where does Eurofiber Cloud Infra offer colocation?

Eurofiber Cloud Infra has eight data centers spread across the Netherlands. These are easily connected to each other and to 90 other data centers in the Netherlands with flexible bandwidths using our DCspine connections.

Our data centers are:

- Eurofiber Data Center Amsterdam
- Eurofiber Data Center Rotterdam
- Eurofiber Data Center Spaanse Kubus
- Eurofiber Data Center Utrecht
- Eurofiber Data Center Arnhem
- Eurofiber Data Center Groningen
- Eurofiber Data Center Nedzone
- Eurofiber Data Center Brabant

Would you like to know more about how colocation can strengthen your IT?

Contact us and discover the possibilities that Eurofiber Cloud Infra can offer you.



Technical specifications Eurofiber Data Center Rotterdam



Technical specifications Rotterdam

Location

Van Coulsterweg 6, 2952 CB,
Alblasserdam Zuid-Holland

General telephone number

+31 (0)30 242 8720

General e-mail address

sales@eurofibercloudinfra.com

Policy

Carrier neutral

Data center class

Tier 3 designed

Building operational since

February 2011

Uptime since opening

100%

Total gross floor area

4900 m²

Total net datacenter space

1800 m²

Floor load

2000 kg/m²

Parking spaces

45

kW available per Rack at least

6 kW

Cooling

N + 1

Power supply

N + 1 / 2N

Autonomy back-up generators

50 hours, minimum 24 hours (without refuelling)

Cooling provided by

Drycooling/ Chillers with free cooling

Fire prevention

VESDA + gas extinguishing (Argonite)

Access

24/7 independent access

Access control

Access badge and biometric authentication

Circle lock

Yes

Cold corridors

Yes

Surveillance CCTV

24x7

Certifications

View our [certifications](#).