



# HOSTING IN DÜSSELDORF

**myLoc**

a **WIIT** Company



## YOUR NEW DATA CENTER OPERATOR MYLOC MANAGED IT AG INTRODUCES ITSELF

myLoc managed IT AG has been operating data centers in Düsseldorf since 1999 and develops innovative hosting solutions that are designed for you, according to your wishes. The location has four carrier-neutral colocation data centers with a surface area of 2,500 m<sup>2</sup>. In addition, there is an excess of 1,000 m<sup>2</sup> space, which can be expanded if required. In addition, myLoc owns the world's largest Lampertz security cell which protects crucial systems with sensitive data of major customers, such as banks and insurance companies, from external threats. With the optimally developed space, it is possible to install cluster and blade systems with high energy output and cooling requirement. These infrastructures can be hosted without any problems in our data centers in Düsseldorf.

The data centers are ISO 27001 certified and thus offer a high level of data security. The only data center outside – namely DUS 5 – is located in Düsseldorf Reisholz, so that georedundant, BaFin-compliant scenarios are also possible within our locations. DUS 5 is also protected by a Lampertz security cell and is just as redundantly cooled and supplied with power as the other locations are. myLoc has its own combined heat and power units for local electricity and air conditioning and operates UPS (uninterrupted power supply) and EGs (emergency generator)

for additional protection against power failures. With our own qualified personnel on site, we can provide highly professional individual IT infrastructures for your needs. This allows cost-effective redundancy concepts to be implemented by accommodating them in completely separate data centers without having to use different locations and carrier connections. All data centers work independently from each other to guarantee your security.





## WHAT MYLOC CAN OFFER YOU ADVANTAGES OF INDIVIDUAL ADAPTABILITY OF IT INFRASTRUCTURES

myLoc managed IT AG has been dealing with individual hosting since the beginning of its date of foundation. Applications that are based on your ideas can be implemented by us. Since outsourcing has become an integral part of the IT world, we offer you individually tailored IT infrastructures for your projects provided in German data centers. Servers are the heartbeat of every game: from stable servers to servers for stress tests - before a launch - myLoc can access your resources and provide the corresponding hardware and adapt or even expand it according to your wishes.

In the wake of many game releases in today's market, creating a smooth launch week is one of the biggest challenges for every publisher. In order to master this challenge, myLoc can help with its expertise to ensure a smooth start. In doing so, myLoc works together with its customers and also works on strategies or solutions to implement such a project. As customer you can provide input and myLoc will implement your wishes, within the scope of

technical possibilities. Since myLoc has its own data centers even complicated solutions are possible. If you wish a setup which contains several servers, e.g. as a cluster or farm, then these can be linked without any problems in terms of network technology. In addition, myLoc also offers several backup solutions to protect your infrastructure from failures or the like.



A row of gamers wearing headsets and playing video games in a dimly lit room with red ambient lighting. The image is used as a background for the left side of the page.

## ADVANTAGES OF YOUR NEW DATA CENTER OPERATOR

### 1. DATA CENTER IN GERMANY:

Your individual hosting solution will be provided exclusively in our German data centers and all actions are under the frame of the German legislation. This means that myLoc guarantees that your data will remain in Germany and will be treated in accordance with the GDPR.

### 2. TECHNICIAN 24/7 ON SITE:

myLoc managed IT AG uses its own qualified employees for the administration and support of its server farm. Our service technicians monitor your systems around the clock and keep them up to date.

### 3. GAMESERVER BRANDS:

myLoc is not only active in server hosting, but also in eSport hosting. myLoc draws on experience from its origins: myLoc also operates several brands in this industry, including **Dawn Server** and **gamed!de**





## OUR COLOCATION SERVICES FIND THE RIGHT RACK PRODUCT

myLoc managed IT AG offers racks for rent in its own data centers. All racks are located in one of the three carrier-neutral Data centers in Düsseldorf. The racks from our colocation product portfolio offer space from 5 HU up to 46 HU (Height Unit). Find the right rack product for your IT infrastructure in one of the three Tier III+ standard data centers in Düsseldorf. The one in North Rhine-Westphalia offers space for more than 65,000 servers and has a redundant external connection to all important Carriers.

The flexible data center solutions from myLoc managed IT AG enable you to safely operate your IT environment in a highly available and modern data center according to the Tier III+ standard with redundant UPS, generator and air conditioning systems.

Specially access-protected data center areas with electronic security locks, camera surveillance, 24/7 on-site support and monitoring of the buildings by our security service are available for your projects.

The high carrier diversity and availability make connections easier and IT environments operated at myLoc managed IT AG. With that diversity in mind, a link to the internet is eased and the network infrastructure enables a direct connection from distributed data center locations with ethernet services or fiber optic cables. The choice of preferred carriers is made according to your wishes. Customers from various industries use our data center services for many years. Thanks to the know-how in all areas of operations, technology, buildings, support and security provided by our deep trust to the team and personal proximity to the customer. With pleasure we will arrange an appointment with you for a visit in our data centers.

## SINGLE RACKS

At myLoc managed IT AG you can rent individual racks starting with a 1/8 rack up to a complete rack. The Racks can be easily inter-connected among the data centers. Via Cross-connect and Darkfibre we guarantee good results in connection and data throughput.

From the smallest rack up to the cage, we offer:

- ▶ Rack width of 600 mm
- ▶ Power redundancy
- ▶ Power consumption included
- ▶ Network port of 1 Gbit
- ▶ 1.000 Mbit Traffic flat rate
- ▶ Connected to a 2770 Gbit backbone
- ▶ IP-addresses – IPv4 / IPv6 included
- ▶ 99,9% guaranteed network availability
- ▶ 24/7 access with your own Access-key
- ▶ 24/7 camera surveillance & security service
- ▶ Redundant full air cooling

19" Rack Segment



1/8 Rack

### OUR SMALLEST:

The 1/8 racks are designed for start-ups and small businesses and are ideal as a separate back-up location.



## OUR DEDICATED & VPS SERVERS STANDARDIZED SERVERS BY MYLOC

Since 1999 the variety of myLoc products has increased steadily and early on, the standardized hosting products were also distributed through the brands webtro-pia.com and servdiscount.com. Each website has its own individual hosting product portfolio. This includes virtual servers, both as virtual machine as well as container. You will also find partially virtualized servers called “Root Servers”, with which you can implement one (or more) dedicated hard disks to the virtual environment of the aforementioned server. Of course, myLoc also offers a large selection of dedicated servers. Well-known brand manufacturers such as Intel, HPE and AMD equip our servers with high-quality hardware. All services offered by myLoc can be administrated centrally via our own customer interface (ZKM).

We attach great importance to the scalability of the product so that you can make further modifications as required. The myLoc servers are suitable for many applications such as development or test servers. One of the reasons for this is the possibility of physically networking your servers internally. Since myLoc operates its own data centers on site, it is possible to offer customers internal network options. Thus, projects that require server clusters or a farm can be easily implemented.

Both the configuration and the installation are carried out by myLoc as part of the individual hosting offer. Of course, there will be a detailed discussion with our experts of the Individual Hosting segment before each implementation, so that your ideas can be incorporated as efficiently and cost-effectively as possible. In addition, myLoc also offers virtually scalable resources through Azure Stack, in order to quickly and conveniently redirect more power into your system.



## STANDARTIZED DEDICATED AND VIRTUAL SERVERS

### CONFIGURATION OPTIONS:

Intel® XEON® Silver 4108 (8 x 1,80 GHz)  
Intel® XEON® Silver 4110 (8 x 2,10 GHz)  
Intel® XEON® Gold 5118 (12 x 2,30 GHz)  
Intel® XEON® Gold 6142 (16 x 2,60 GHz)  
Intel® XEON® Gold 6154 (18 x 3,00 GHz)  
Intel® XEON® Platinum 8180 (28 x 2,50 GHz)

2. CPU installable  
Up to 3TB DDR4 ECC RAM possible  
Up to 24 hard drives (HDD, SSD and NVMe)  
10.000 Mbit connection to our 2770 Gbit Backbone  
Optional redundant power supply possible



Managed  
Server



## CARRIER FOR THE DATA CENTER THE OWN BACKBONE OF THE DATA CENTERS

All well-known and relevant carriers are represented in the data centers of myLoc managed IT AG. You decide which network provider you want to use to handle your data traffic. You can therefore always choose the carrier that comes closest to your specific needs in the respective business situation. If you wish, we can also support you on this.

myLoc managed IT AG operates its own IP network with several fiber optic connections, connecting the network nodes in Düsseldorf, Frankfurt and Amsterdam. Redundant routers and fiber-optic connections provide highly available access to all important carriers and exchange points. Peering agreements with important ISPs ensure a fast connection.

State-of-the-art hardware from HPE and Brocade ensures maximum data throughput with low latency times and no packet losses. The entire network is monitored non-stop by the Network Operation Center of myLoc managed IT AG.

- Redundant backbone with 2770 Gigabit/s external connection
- Connected to every well-known carriers and exchange points
- 24/7 surveillance of the network by our own NOC





## CONTACT US

### YOUR CONTACT PERSONS FOR ESPORT-HOSTING



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duty for you! »*

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# myLoc

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