

Wustermark Campus Berlin

The Mega campus is located just 12 km from Berlin city boundaries, the VIRTUS Wustermark Campus will provide over 200MW of IT load across nine facilities.

Sustainable Power

The campus is adjacent to Germany's largest contiguous onshore wind farms. Offering direct access to truly renewable power.

Data Centre Cooling

VIRTUS' data centres are built for maximum flexibility and this is highly prevalent in its approach to cooling. No one size fits all and therefore our data centres and data halls can be customised to suit your businesses needs. **All of our cooling options can be deployed within the same environment, giving you a future proofed data centre environment.**

Supporting Scale

The campus is designed to support the continued growth in hyperscale as well as serving government and enterprise customers with industry leading data centres solutions. Located in an area of constant innovation, the data centres are positioned to enable the rapid expansion of AI technologies.

Community Collaboration

VIRTUS will partner with the local network to seek novel ways to bring together infrastructure and technical expertise needed to address computational challenges in modern Artificial Intelligence development with high performance computing.

AI Ready Solutions

VIRTUS has a proven track record of delivering world class data centre solutions to our customers that are specifically designed to support AI and Machine Learning computing deployments. Our data centres are built to be **totally flexible and scaleable**, meaning we can dedicate whole data halls or even whole facilities to cater to complex IT infrastructure, including at **our new Berlin megacampuses**.

We know that the highest density computing deployments often require specialised cooling technology, and with over a decade's experience in leading the UK data centre market, our dedicated solutions team will work with you to facilitate this, whatever your infrastructure looks like.



BERLIN

WUSTERMARK CAMPUS

5	6	7	8
9	10	11	12

VIRTUS Wustermark campus comprises of 8 individual data centres capable of running separately or together.

BUILD TO SUIT

At VIRTUS, we know that organisations of all sizes need true flexibility, which is why we don't put hard definitions behind our offering, instead working with you to create a bespoke solution.

Whether your business has a cutting-edge AI solution that requires space to scale at speed, or a hyperscale cloud deployment that will need custom built data halls, VIRTUS has over a decade's experience in leading the data centre industry with innovative customised solutions.

TRANSPORT

By Train: 30 mins from Berlin Central Train Station to Wustermark Train Station

Berlin Airport 42km
Central Berlin 30km

A 100 via Tempelhofer Damm 5 minutes (4 km)

A 10 via southern Berliner Ring 14 minutes (18 km)

City West via Zoological Garden 18 minutes (12 km)

City Ost via Alexanderplatz 19 minutes (12 km)

BER Airport 19 minutes (17 km)

FACILITY

Over 100,000 m2 of technical space

350,000 m2 site

Built to Uptime Tier III standard

POWER

Campus Total of 200 MW

Centralized N+N in line UPS plant

Variety of power resilience options; N, N+1 and N+N

N+1 LV DCC generators with 48h run time at full load

Priority fuel contracts

CONNECTIVITY

Access to a wide variety of carrier connectivity solutions

Carrier neutral data centre

Access to public and private cloud via VIRTUS Cloud Connect

SECURITY

24/7 on-site security team

Perimeter fence

Car parks fitted with Vehicle Traps

Internal and External IP CCTV with complete site coverage

Full authentication and access policy control

Security bollards at building perimeter

Biometric entry system

COOLING

Air cooling

Immersive cooling compatible

Direct to chip cooling compatible

DATA CENTRES

➤ BERLIN5 ➤ BERLIN6

➤ BERLIN7 ➤ BERLIN8

➤ BERLIN9 ➤ BERLIN10

➤ BERLIN11 ➤ BERLIN12

ENERGY EFFICIENCY

Design PUE of less than 1.2

Highly efficient chilled water cooling system configured as N+1

Highly efficient UPS systems

DCIM metering and monitoring

SERVICES

Rack, Pod, Cage and Suite colocation options available

Remote Hands services 24/7

On-site build room/storage room

24/7 hot desk area

Managed office space available

Secure on-site parking

Meeting rooms and kitchen area

CONTROLLED ENVIRONMENT

Leak detection system

High Fog Fire Suppression

Aspirated Smoke Detection - VESDA

GREEN CREDENTIALS

Designed to LEED - Gold Standard

Targeting zero waste to land fill

Waste heat recycling

CERTIFICATIONS

VIRTUS takes industry certification seriously. We know that attaining and maintaining leading industry awards and accreditations makes VIRTUS a very low risk option for customers when choosing their IT partner.

[BS EN ISO 9001:2015 – Quality Management](#)

[BS EN ISO 14001:2015 – Environmental Management](#)

[ISO/IEC 27001:2022 – Information Security Management](#)

[BS EN ISO 50001:2018 – Energy Management](#)

[BS ISO 45001:2018 - Occupational Health and Safety](#)

[ISO/IEC 20000-1:2011 - Service Management](#)

[ISAE3402 Certification compliance](#)

[PCI DSS v3.2 Compliant](#)



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