



CLOUD COMPUTING REINVENTED

Powerful. European. Sustainable.

What makes us unique

- **Climate neutrality**, for a sustainable solution
- **Hardware**, tailored to your specific application
- **Digital sovereignty**, for more flexibility
- **Efficiency**, that is unsurpassed (PUE of 1.1)
- **Performance**, that remains unmatched
- **Complete solution**, from a single source

40%

less power consumption
than other data centers

25%

of the space required by
conventional data centers

80%

of the energy is reused
as district heating

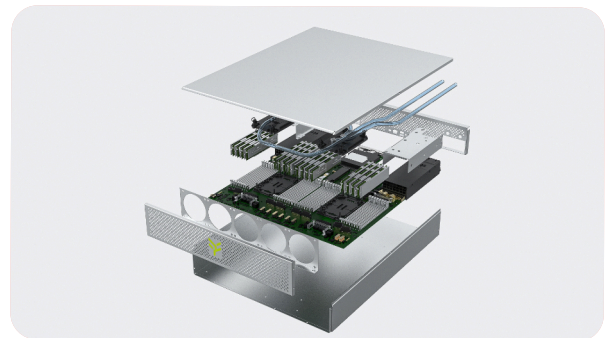
■ Why Yorizon?

We are Yorizon - the provider of sustainable cloud computing and green IT solutions that challenges the status quo and reinvents the entire cloud value chain. We combine data centers from HOCHTIEF PPP Solutions, which are life cycle optimized, efficient and sustainable, with powerful cutting-edge server hardware from Thomas-Krenn and our own hypervisor for digital sovereignty - all from a single source.

Yorizon's solution grows together with your business. Our flexible portfolio ranges from virtual machines to your very own data center. Find out more on www.yorizon.com.



YEXIO is a spin-off of HOCHTIEF Datacenter Partner, which specializes in the holistic optimization of digital infrastructure. With the YEXIO data centers, Yorizon provides a life-cycle-optimized and sustainably constructed solution.



Thomas-Krenn.AG is a renowned manufacturer of server and storage systems. Yorizon relies on high-performance cutting-edge server hardware, thereby ensuring maximum efficiency.

■ Have we caught your interest?



www.yorizon.com



Yorizon Cloud



sales@yorizon.com



+43 136 11 500





Yorizon

YOUR ADVANTAGES WITH US

In detail.

Climate neutrality

with our lifecycle-optimized data centers

- This is how sustainability works: all components are energy-optimized
- Space-saving miracle: only a quarter of the area of conventional data centers is required
- Our building: a CO2 vacuum cleaner thanks to wooden construction
- 100% green electricity - no compromises
- Waste heat? Is fed into the local district heating system

Highest performance

with high density computing

- Water-cooled servers made in Germany save 30-40% energy and deliver more power per CPU
- Three times the performance per rack through server compression
- Flexible resources that adapt to your workload

Digital sovereignty

with our virtualization options

- Two hypervisor options – you are in control:
 1. Premium platform for companies, also available as white label
 2. Open source and SCS compliant for absolute data sovereignty
- Dashboard or API access for resource management and reporting
- AI-ready for new technologies

Maximum security & compliance

with cloud computing made in Europe

- Decentralized data centers in the district or federal state – your data stays where it belongs
- Certifications that help you move forward: ISO, BSI and many more
- Robust data protection thanks to governance framework

Future viability of the public sector

with a solution that is regional, process-compliant and sustainable

- Future-proof and up to date IT infrastructure
- Regional location in your district or state for rapid availability
- Optimal solutions for migrating specialist processes to the cloud
- Close cooperation with municipal IT service providers for tailor-made solutions
- Cost-efficient scaling for needs-based IT resources
- Comprehensive knowledge database with learning materials for continuous growth
- Our success? Is your success!