



# Brussels' newest data centre offers an ultra-secure, scalable infrastructure with best-in-class connectivity

Digital Realty's newest Brussels data centre is located just 5 minutes from Brussels Airport. The state-of-the-art BRU4 campus offers 6,700 m<sup>2</sup> of space and access to over 100 carriers/ISPs and many cloud providers.

Rely on one of the most secure and flexible facilities for your mission-critical applications. Benefit from the highest security standards and latest technology to ensure availability and performance.

BRU4 was designed with a focus on energy saving and modular architecture.

Cost-effective air conditioning, advanced fire and water detection systems and a multi-level security concept protected by five physical security barriers as well as the most advanced alarm and monitoring systems make BRU4 the most secure data centre in Belgium.

## Innovative companies interconnect at Digital Realty

Increase your competitiveness with the right infrastructure in the right place.

Our Brussels campus attracts a wide range of businesses and provides extraordinary flexibility to meet your growing space and power requirements. BRU4 offers a number of ways to connect with the outside world. This includes direct access to major cloud platforms such as AWS, Google, MS Azure, Oracle, Alibaba, Salesforce, City Cloud and IBM, a variety of local clouds, and free connections to the Belgian National Internet eXchange BNIX.

Digital Realty Brussels is the only facility in Belgium that hosts the Cloud network nodes (PoP) of Microsoft Azure, AWS and Google Cloud, providing the most direct access to these clouds?

## BRU4 – At a glance

- Brussels – located in the heart of Europe
- 6.700 m<sup>2</sup> customer space
- 13,6 MW power (BRU Campus 22 MW)
- 99,999% availability SLA
- Access to 100+ Carriers ISPs
- 5 physical security levels
- Free direct access to BNIX
- 100% renewable energy
- 24/7 technical support
- Cloud-PoPs of AWS, MS Azure & Google Cloud
- Nvidia DGX-ready certified

## BRU4: Technical specifications

<b>Location</b>	<ul style="list-style-type: none"> <li>• Zaventem – only 4km from Brussels Airport</li> <li>• 60 free parking spaces</li> </ul>
<b>Space</b>	<ul style="list-style-type: none"> <li>• 6.700 m2 customer space</li> <li>• 13,6 MW of power (BRU Campus 22 MW)</li> <li>• Event centre and meeting rooms available at Mercuriusstraat 27.</li> <li>• Dedicated loading/docking area and secure storage facilities</li> </ul>
<b>Performance</b>	<ul style="list-style-type: none"> <li>• 99,999% availability SLA</li> <li>• N+1 Generator Backup</li> <li>• 2N Uninterruptible power system ( UPS)</li> <li>• High power density configurations up to 30kW per cabinet</li> <li>• High Density Racks possible</li> </ul>
<b>Cooling Connectivity</b>	<ul style="list-style-type: none"> <li>• N + 1 chillers with free cooling option</li> </ul>
<b>Security</b>	<ul style="list-style-type: none"> <li>• 3 fiber entry points, redundant fiber links and high- capacity connections from BRU4 &gt; BRU3 and BRU3 &gt; BRU1.</li> <li>• Access to 100+ Carriers/ISPs</li> <li>• Direct access to the BNIX Internet Exchange</li> <li>• Low latency access to major hyperscale cloud service providers</li> </ul>
<b>Cabinets</b>	<ul style="list-style-type: none"> <li>• 24/7 CCTV and security staff</li> <li>• Early fire detection systems (High Sensitivity Smoke Detection - VESDA)</li> <li>• INERGEN based gas extinguishing systems</li> </ul>
	<ul style="list-style-type: none"> <li>• Private Rooms, Private Cages, Shared Cages, Cabinet Space</li> <li>• High Density Cabinets available: up to 30kW</li> </ul>
<b>Interconnection</b>	<ul style="list-style-type: none"> <li>• Cross-Connect access to the extended Cloud community</li> <li>• Digital Realty Marketplace - service provider community portal</li> <li>• Customer Portal - Fast and easy ordering</li> <li>• Hands &amp; Eyes: 24/7 installation and maintenance</li> <li>• Scalable to over 50 data centres across Europe</li> </ul>
<b>Sustainability</b>	<ul style="list-style-type: none"> <li>• 100% renewable energy</li> <li>• Modular architecture optimizes power usage Effectiveness (PUE)</li> <li>• Consistent use of cold aisle containment</li> </ul>
<b>Accreditations</b>	<ul style="list-style-type: none"> <li>• SOC 2 (ISAE 3000)</li> <li>• ISO27001</li> <li>• ISO22301</li> <li>• PCI DSS</li> <li>• ISO14001</li> </ul>

### Digital Realty

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**About Digital Realty** Digital Realty brings companies and data together by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITAL®, the company's global data center platform, provides customers with a secure data meeting place and a proven Pervasive Datacenter Architecture (PDx™) solution methodology for powering innovation and efficiently managing Data Gravity challenges. Digital Realty gives its customers access to the connected data communities that matter to them with a global data center footprint of 300+ facilities in 50+ metros across 27 countries on six continents.

To learn more about Digital Realty, please visit [digitalrealty.com](https://www.digitalrealty.com) or follow us on [LinkedIn](#) and [Twitter](#).