

GXP CLOUD COMPUTING

SERVICES PORTFOLIO

Iperion provides GxP cloud computing and private cloud infrastructure to the life sciences industry. Whether it concerns a single application or your complete IT infrastructure, we have the right solutions for your business needs.

GxP cloud computing and private cloud infrastructure by Iperion provides you with an IT Platform that is qualified according to the GAMP Good Practice Guide "IT Infrastructure Control and Compliance". The Iperion cloud computing solutions are provided from self-managed state-of-the-art data center facilities qualified according to US and EU GxP regulations, certified for ISO 27001:2013 and ISO 9001:2008.

For software vendors who offer their Software As A Service (SAAS) to the regulated industry we have the choice to utilise our facilities in the form of Infrastructure As A Service (IAAS) or Platform As A Service (PAAS). Both options are designed and built on proven technology thus enabling software vendors to deliver world class performance to their customers.

DEDICATED TO THE LIFE SCIENCES INDUSTRY

Iperion is dedicated to the life sciences industry, we know the ins and outs of the trade, and understand the importance of being compliant. With a team of highly skilled professionals we work closely together with our customers in the pharm/biotechnology, medical devices and health care domain to establish and maintain the best possible systems and infrastructure solutions.

QUALIFIED IT INFRASTRUCTURE

Iperion's GxP cloud platform infrastructure is qualified in line with GAMP "Good Practice Guide IT Infrastructure and Compliance". Additions and or modifications to either infrastructure or customer-dedicated environments are performed under stringent Change Control to secure qualified status. We apply advanced risk management techniques to identify, address and mitigate potential risks. Our infrastructure design and construction is robust and able to meet the high demands of our industry..

Are you also looking for total peace of mind? Call us and find out what our GxP cloud computing services can do for your business. Visit our website (www.iperion.nl) or contact us on +31 (0)73 648 8000 or email info@iperion.nl

Datacenter facilities



- Guarded industrial park with concrete building in building design
- Physical barriers (electric fence, monitored loading bay)
- 24/7 security services and CCTV surveillance
- Data center complies with ISO 27001 and ISO 9001:2008
- Access control based on authorisation, registration and verification
- Zone access restrictions
- Battery and diesel generator backed up UPS
- Green IT / cold corridor cooling
- VESDA fire detection

IT Infrastructure



- Designed to
 - Ensure no over commit on computing power and storage
 - Eliminate single point of failure
 - Achieve high availability
 - Isolate and protect your data
- Redundant firewalls (both hardware-, and software based)
- Proactive monitoring, alerting and self-testing
- Back up options
 - Mirror / Shadow copy / Offsite back up
- Disaster recovery solutions
 - Hot standby / Cold standby / Failover mechanisms

Services portfolio



- Support desk / 24/7 stand by
- System administration
 - Basic server installation
 - Windows system administration
 - Database administration
 - User and access management
 - Backup and recovery
 - Monitoring & report
- Server Management
 - System review, upgrade and security update
 - From web-application to database server support
 - From simple to complex
- Network management
- Technical application management

Connectivity



- Site to site VPN
- Remote access VPN
- IPsec encryption
- PC to network
- Non overbooked (up/down)

Security



- Firewalling
- Remote access VPN
- IPsec encryption
- PC to network
- Non overbooked (up/down)

Coverage

