

PARIS

DC3

Smart datacenter offering high standards for reliability, power, cooling and security controls. DC3 meets the requirements for large cloud infrastructures without compromises.

- Over 11,800 square meters
- 1.3 PUE
- 12MW redundant power supply
- 100% uptime
- High density ready
- Interconnections with all major international Telcos and IX operators
- 24x7 on-site security and technical support team

Thanks to DC3 hexacore design, our customers benefit of a highly secure, reliable and efficient environment. DC3 is the right place to reduce your operating costs and keep up the pace of cloud giants.

FACILITY

- Total surface area of 11,800 square meters
- 24x7 on-site fully managed NOC
- 2 Meet-Me-Rooms
- 22 IT rooms
- Certified Tier III by the uptime institutes
- Modular and evolutive datacenter

ENERGY EFFICIENCY

- 1.3 PUE
- 2 independent cooling system
- Free-cooling system
- Realtime monitoring and automatic regulation
- Optimized cold aisle containment
- 8 chillers
- 42 CRAC

POWER

- 2x12 MW power supply
- 4 low voltage switchgear for IT equipments (10 MVA)
- 2 low voltage switchgear for mechanical (3.75 MVA)
- 20 UPS (11 MVA) distributed in 4 compartmentalized rooms
- 12 Diesel Generators with 72 hours run time at full load

SERVICES

- 1/4 rack, rack, cold aisle containment, private cage, private suite
- Remote Hands services 24x7
- On-site build & storage room
- Secure on-site parking
- Managed office
- Meeting room
- Equipment lending
- On-site restaurant

SECURITY

- Secured loading docks
- 24x7 on-site security guard
- Internal and External CCTV with complete site coverage
- Biometric scan & RFID badges
- Alarms monitored 24x7
- Water mist system
- VESDA smoke detectors

CERTIFICATIONS

- ISO 50001 (ENMS609673)
- Tiers III design by the Uptime Institute (2014)
- pci-DSS (en cours d'acquisition)
- HDS (en cours d'acquisition)
- ISO 27001 (en cours d'acquisition)

CONNECTIVITY

- Carrier neutral data centre
- More than 30 international operators available on site
- Free access to major IX (FranceIX, Hopus)



COLOCATION SERVICES AVAILABILITY

The most efficient way to run your infrastructures from a 1/4 rack to fully private suites in our smart datacenters

	1/4 RACK	RACK	DEDICATED COLD CONTAINMENT	PRIVATE CAGE	PRIVATE SUITE
DC2	Available in N+1	Available in 2N	Available in 2N	Available in 2N	Not available
DC3	Available in 2N	Available in 2N	Available in 2N	Available in 2N	Available in 2N
DC4	Not available	Available in 2N	Available in 2N	Not available	Not available
DC5	Not available	Not available	Not available	Not available	Available in N+1

● Available in N+1 (Type 2, 3)
 ● Available in 2N (Type 4, 5)
 ● Not available

ILIAD DATACENTER DESIGNS

Iliad datacenter designs provide a simple way to understand the architecture and redundancy level used in each one of our facility.

	SLA	DC
○ Type 1	99,98%	--
● Type 2	99,99%	DC2, DC5
● Type 3	99,9998%	DC2, DC5
● Type 4	99,99986%	DC2, DC4
● Type 5	100%	DC3

● Available in N+1 (Type 2, 3)
 ● Available in 2N (Type 4, 5)
 ● Not available