



# Paris — DC5

**Our DC5 site provide a full end-to-end dedicated data center experience for international hyperscalers requiring industrial-scale facilities. DC5 is composed of 12 private and fully independant IT vaults powered by our multi-award winning hexa-core design.**

- Hight density and OCP-ready
- Total surface area of 17,000 square meters
- 1,15 PUE at 70% load
- Private suites starting at 1MW and up to 16,2 MW
- 100% powered by renewable energy

 **Scaleway**  
Datacenter



25 rue de l'Eguillette  
95310 St-Ouen l'Aumône, France

## Facility

Total surface area	17,000 m <sup>2</sup>
Fit out	turn-key
Floor type	concrete slab
Floor load capacity	1.5 ton per m <sup>2</sup>
Designed for pre-populated racks	

## Power

Utility feeders	2x24 MW
UPS configuration	distributed redundant
UPS redundancy	N & N+1
UPS power distribution	2N
Backup power	Backup rated low-voltage diesel engine generators
Backup power redundancy	N+1 via catcher
Fuel autonomy	50 hours at full load fully-rated
Power consumption	metered power

## Cooling

Cooling power	23,400 kWf
Cooling technology	adiabatic + direct free cooling
Cooling redundancy	N+2 on fan wall per dedicated plant
Cooling configuration	high-efficiency
Containment	hot aisle
PUE	1.18 TTM

## Certifications

- ISO 27001:2013
- ISO 50001:2018
- HDS 1
- Code of Conduct
- APSAD

## Security

### Access

- Vehicle Trap
- 3m high perimeter fence and controlled site access
- Pedestrian turnstile
- Man trap
- Key cards and biometric scanners
- Secured loading dock

### Security staff

- 24/7 on-site security presence

### Surveillance systems

- Perimeter and interior CCTV

### Fire protection

- Detection: VESDA system and Xtralis OSID system
- Suppression: Marioff HiFog water mist FM and Vds/OH1 certified system

## Connectivity

- Three major long-haul backbones: routes to London, Frankfurt & Amsterdam at your fingertips
- Securely interconnected with DC2, DC3 and DC4
- Satellite dish zone
- Multiple secured fiber entry points to the site

## Deployment & Services

- Dedicated and private data-hall
- Engineered to meet continuous workload deployments
- Prepopulated rack compliant
- No access to customer data hall for heavy maintenance
- Customers may deploy their own CCTV, access control, etc..
- Dedicated Quality and Performance manager
- 27/7 surveillance