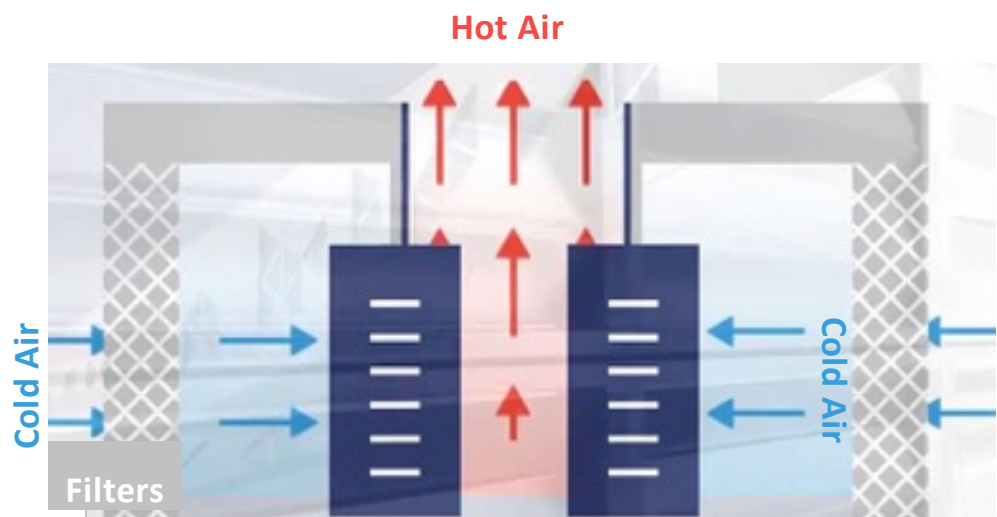




- 450 m² at the heart of CELESTE's high-speed network
- State of art ecological data center
- Ultra-competitive pricing
- Horizontal Free cooling design

Certifications





SPECIFICATIONS

Power supply	Buildings	Air conditionners
<p>Double electrical supply on 1 Enedis source station</p> <p>2 MW power supply with dedicated High Voltage transformers (1.2 Megawatts)</p> <p>2-way redundancy</p>	<p>Surface: 4 400 m2</p>	<p>Type: Free Cooling</p> <p>Number: 2</p> <p>Redundancy: N+1</p>
Transformers	Hosting	Ecological Data center
<p>2 independent and redundant channels</p> <p>High voltage: 20,000 V</p> <p>Redundancy: 2N</p> <p>Number: 2 + 1 dedicated to the building</p>	<p>Surface : 400 m²</p> <p>Number: 1</p> <p>Number of racks: 90</p>	<p>35% reduction in energy consumption</p> <p>No lead-acid battery</p> <p>Fiber optic cabling</p> <p>Heating by heat recovery island system</p>
Inverters	Room	Adductions
<p>Battery technology</p> <p>Power: 3 x 160 kVA per channel</p> <p>Number: 2 channels</p>	<p>Surface: 2 rooms of 30 m²</p> <p>Number of racks/rooms: 20</p> <p>No false floors or ceilings</p> <p>1 ton / m2 for racks</p>	<p>Neutral Data center</p>
Outdoor generators	Rack	Parking
<p>Power: 1*1250 kVA</p> <p>Autonomy: 72 H</p> <p>Redundancy: N</p> <p>Number: 1 (extensible to 2)</p>	<p>Double adduction</p> <p>Closure by 3-digit code</p> <p>Top cabling (electrical and network)</p>	<p>Private parking on site (Access badge)</p>
Electrical panels	Security	Fire protection
<p>Redundancy 2N</p> <p>2 uninterruptible power supply panels</p> <p>1 group panel</p>	<p>Supervision and on-call duty 24/7</p> <p>Internal and external cameras</p> <p>Intrusion detection: Yes</p> <p>4 levels of access control including 1 biometric</p>	<p>Detection: DEF high sensitivity detection equipment</p> <p>Local supervision of all DI/EAI systems</p> <p>Extinguishing: high-pressure water mist and automatic extinguishing by inert gas in technical rooms</p>



FEATURES

	1/3 rack	Full rack	Private suite
U Available*	13	41	410 on 10 racks
Electrical max	3,3 kVA	10 kVA	25 kVA
Billing	bundle + energy consumption (burst)	bundle + energy consumption (burst)	bundle + energy consumption (burst)
Power supply	2 16A cables	2 32A cables	20 32A cables
Badges included	3	3	10
Dimensions	800 mm x 1200 mm		
Max load	Support of 1 ton/m ² under the racks and 250 kg/m ² for the grating. Payload of 450 kg per rack.		

* 1U is always reserved for Internet connectivity (patch panel + transceiver). The table above reflects the exact availability.

INCLUDED

- Level 1 working hours requests : x4 per month
- GTR 24/7
- Dedicated PDU

OPTIONS

- Bring your own carrier
- Interconnexion between two racks
- Additional badges
- Additional power

DEPLOYMENTS & SERVICES

- 24/7 Remote Hands services
- On-site build & storage room
- Secure on-site parking
- Managed office
- Meetme room