

nine 
is the new IX

nine in 4 words



european

nine is a European-wide Internet Exchange point and Ethernet fabric. Right now, we cover **England, France, Germany, Italy, Netherlands and Switzerland** regions, with our n x 400G backbone. You can exchange packets with peers everywhere at no extra cost.

fair

We established this exchange point to support the increase of European IP traffic at a fair, transparent, straightforward, and sustainable price. **As it didn't already exist, we had to build it ourselves.**

versatile

You can use **nine** to route **anything that's IP** really: the same port can be used at the same time for public or private peering, L2L thanks to our MPLS-SR transport technology... **But no, it doesn't run Doom.**

safe

nine is owned and operated by a dedicated French company, operating under EU regulations. The transport is secured through many routes. **nine** is just another peering service, and yet, **it's very different.**

nine embedded services

peering

We provide the maximum possible level of traffic insights: **port traffic, VLAN traffic and inter-AS peering traffic.**



v/lans circuits

You can **exchange data** with every **nine** member, with no limit on the number of VLANs, at **no extra cost** and **autonomously** through our portal.

cloud connect

Through nine, you will soon be able to **reach easily the biggest Cloud Providers private networks** through **nine** (Alibaba, Amazon, Google, Microsoft, OVH, Scaleway...). Additional costs may apply, depending on their own pricing policies. Thanks to our free marketplace, you can already reach smaller CSPs through nine (or any service provider really).

nine advanced features



statistics

We give you the maximum possible level of traffic insights: port traffic, VLAN traffic and peers traffic. **You'll know everything, and you can brag about it.**

lowest latency

We provide you with the lowest latency possible at any given time. If we have a fibercut on one n x 400G segment, **your packets are going to take the next fastest route.**

selective routing

Our network is clever enough to forward the packets to the closest port available on any given route **through native community routing.**

ix integrity

We implement all the following features to ensure the best possible protection for our peers: **blackhole, MAC filtering, RPKI, IRR route filtering, IP antispoof.**

api & alerting

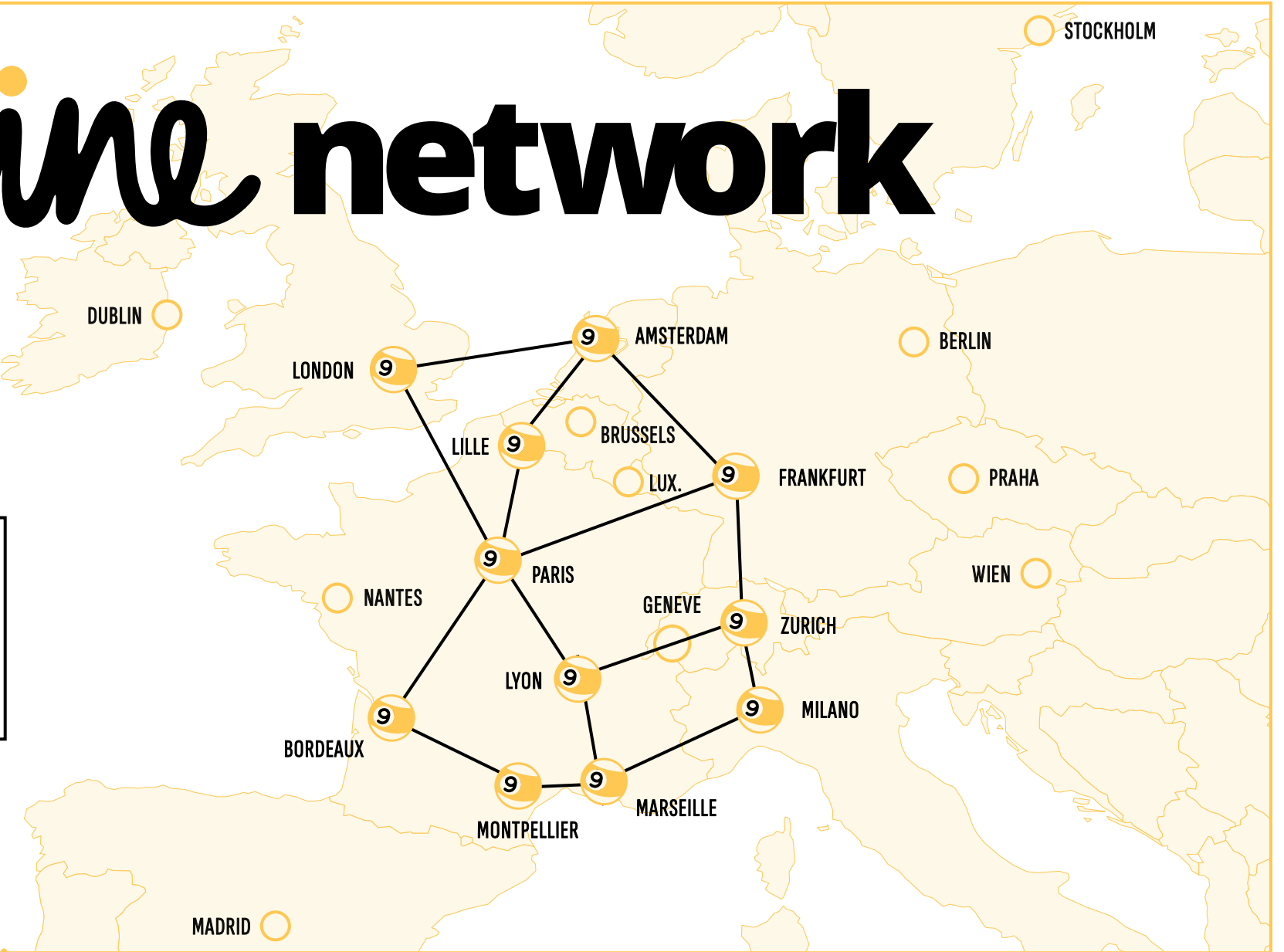
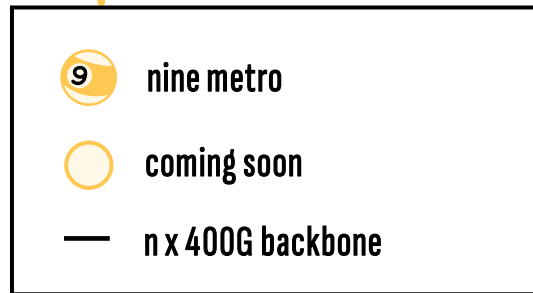
You can automate all your **nine** operations through our API, and set up your own list of alerts to react in real time to any specific event via **Webhook, chatbot and email.**

large mtu

You can transport your packets up **to 9 150 of MTU**, to ensure the compatibility of **nine** transport with any of your IGPs.



nine network



nine marketplace



nine is a good way to reach customers all around Europe with your own IP/Ethernet services, at a uniquely affordable cost.

We provide a commission-free marketplace to list your available service to all the nine members.

a wide range of possibilities

You can sell your services to all **nine** members, at every **nine** locations. Remote peering, servers, connectivity, fibers, hosting, VoIP...

public prices only

We chose to have a very simple approach for our marketplace: you have all the information you need at the same place, and you can easily compare.

no commission

nine is not billing anything, the marketplace is just a way to generate business between our clients. Technically speaking, for us it's just another VLAN circuit.

nine pricing

10 G

unmetered

250 €

MRC

100 G

unmetered

1 000 €

MRC

400 G

unmetered

4 000 €

MRC

That's all Folks!

no commitment
NRC = 1 MRC

nine POPs



Amsterdam AMS1

Equinix AM7
Kuiperbergweg 13
1101 AE Amsterdam

metro datacenters

| POP | Type of xCO |
|--------------|---------------|
| Equinix AM1 | Cross Connect |
| Equinix AM2 | Cross Connect |
| Equinix AM3 | Fiber Connect |
| Equinix AM4 | Fiber Connect |
| Equinix AM5 | Cross Connect |
| Equinix AM6 | Fiber Connect |
| Equinix AM7 | Cross Connect |
| Equinix AM8 | Fiber Connect |
| Equinix AM11 | Cross Connect |

nine POPs 9

Bordeaux BDX1

UltraEdge NetCenter Bordeaux
1 rue du docteur Gabriel Péry
33300 Bordeaux

nine POPs



Frankfurt FRA1

Equinix FR5
Kleyerstraße 90
Frankfurt 60326

metro datacenters

| POP | Type of xCO |
|---------------|---------------|
| Equinix FR7 | Cross Connect |
| Equinix FR4 | Fiber Connect |
| Equinix FR5 | Fiber Connect |
| Equinix FR6 | Fiber Connect |
| Equinix FR8 | Fiber Connect |
| Equinix FR2 | Fiber Connect |
| Equinix FR13 | Fiber Connect |
| Equinix FR9X | Fiber Connect |
| Equinix FR11X | Fiber Connect |

nine POPS

Lille LIL1

Etix Lille #2
1681 Rue des Saules
59262 Sainghin-en-Mélantois

Lille LIL2

Etix Lille #1
101 Bd Constantin Descat
59200 Tourcoing

nine POPS

London LON1

Telehouse Docklands
Coriander Ave
London E14 2AA



nine POPS



Lyon LYN1

UltraEdge NetCenter Vénissieux
6 Rue Georges Marrane
69200 Vénissieux

Lyon LYN2

nLighten LYS1
45 Rue Francis de Pressensé
69100 Villeurbanne

nine POPs

Marseille MRS1

Digital Realty MRS3
Enceinte Portuaire, Porte 4
13015 Marseille

metro datacenters

| POP | Type of xCO |
|----------------------|--------------|
| Digital Realty MRS 1 | CrossConnect |
| Digital Realty MRS 2 | CrossConnect |
| Digital Realty MRS 3 | CrossConnect |
| Digital Realty MRS 4 | CrossConnect |

nine POPs



Marseille MRS2

Telehouse TH1
70 Chem. du Passet
13016 Marseille

metro datacenters

| POP | Type of xCO |
|---------------|--------------|
| Telehouse TH1 | CrossConnect |
| Free Pro | CrossConnect |

nine POPs



Milano MIL1

Seeweb
via Caldera, 21
Milano, 20153

| <i>metro datacenters</i> | |
|--------------------------|--------------|
| POP | Type of xCO |
| MIX | CrossConnect |
| Free Pro | CrossConnect |

nine POPS

Montpellier MPL1

Etix Montpellier #1
143 Rue Emile Julien
34070 Montpellier

nine POPs 9

Paris PAR1

Telehouse 2
137 Boulevard Voltaire
75011 Paris

metro datacenters

| POP | Type of xCO |
|-------------|--------------|
| Telehouse 2 | CrossConnect |
| Telehouse 3 | MetroConnect |

nine POPs

Paris PAR2

Equinix PA3
114 Rue Ambroise Croizat
93200 Saint-Denis



metro datacenters

| POP | Type of xCO |
|--------------|---------------|
| Equinix PA2 | Cross Connect |
| Equinix PA3 | Cross Connect |
| Equinix PA10 | Cross Connect |
| Equinix PA4 | Fiber Connect |
| Equinix PA5 | Fiber Connect |
| Equinix PA6 | Fiber Connect |
| Equinix PA7 | Fiber Connect |
| Equinix PA8X | Fiber Connect |

nine POPs 9

Paris PAR3

Opcore DC3
59 Rue Julian Grimau
94400 Vitry-sur-Seine

metro datacenters

| POP | Type of xCO |
|------------|---------------|
| Opcore DC3 | Cross Connect |
| Opcore DC2 | Cross Connect |

nine POPs



Zürich ZRH1

Equinix ZH4
Josefstrasse 225
8005 Zürich

metro datacenters

| POP | Type of xCO |
|-------------|---------------|
| Equinix ZH2 | Cross Connect |
| Equinix ZH4 | Cross Connect |
| Equinix ZH5 | Cross Connect |

nine **contacts**



community.nine-ix.net



contact-us@nine-ix.net



www.nine-ix.net

