




NeufCegetel Peering Policy

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1	INTRODUCTION	2
2	GENERAL CONDITIONS FOR SETTLEMENT FREE INTERCONNECTION.....	3
3	NATIONAL PEERING	4
3.1	REQUIREMENTS	4
4	REGIONAL PEERING.....	5
4.1	REQUIREMENTS	5
5	PAID CONNECTIVITY	6
	ANNEXE A: ACRONYMS AND DEFINITIONS.....	7

	Peering – AS 15557	
	PEERING POLICY	


1 INTRODUCTION

This document explains the NeufCegetel policy for Settlement Free Interconnection with other Internet networks together with a Paid-Interconnection policy. The policy applies for AS 15557 NeufCegetel IP backbone on National or Regional levels together with the Paid Interconnection.

For any Interconnection request (settlement free or paid peering), please contact us either through our dedicated website at <http://peering.gaoland.net> or via email peering15557@gaoland.net.

This peering agreement shall be governed by and construed in accordance with French law.

If any dispute of any kind should arise between the Parties in the context of or as a result of this agreement, in particular as regards its construction, performance, non-performance or termination, it shall be referred to the Paris Commercial Court, which shall have sole jurisdiction thereover even in the event of interlocutory proceedings, third-party proceedings or multiple defendants.

	Peering – AS 15557	
	PEERING POLICY	

2 GENERAL CONDITIONS FOR SETTLEMENT FREE INTERCONNECTION

Applicants must sign Neuf Cegetel Non-Disclosure Agreement and the hereby Peering Policy agreement in order to interconnect with AS15557.

Applicant must own an AS (BGP 4 Routing).

Applicant must never use the NeufCegetel IP backbone as their Transit backbone otherwise session will be shutdown without any previous notice (No default routing to AS 15557 allowed).

Applicant must operate a Network Operating Centre on a 24x7x365 basis and operate a 1Gbps minimum bandwidth capacity.

Applicant must have 3 point of presence within 3 French regions.

Only 1G and 10G Ethernet interfaces will be used to interconnect to NeufCegetel IP backbone.


Only NeufCegetel can modify the hereby policy.

All costs involved in interconnecting to NeufCegetel IP backbone will be supported by the applicant.

Each Party shall be entitled to terminate their interconnection at any time and for whatever reason with a three days prior notice.

The hereby Peering Policy agreement does not guaranty in any way systematic interconnection to NeufCegetel IP backbone even if requirements would be met. Exceptions may be granted to sole discretion of NeufCegetel. This interconnection is provided by Neuf Cegetel on an “as is” basis.

To ensure continued compliance with NeufCegetel Peering Policy, Neuf Cegetel may review all interconnections at any time. Interconnections that no longer meet Peering Policy requirements will be given 60 days to remedy the situation.

	Peering – AS 15557	
	PEERING POLICY	

Neuf Cegetel shall also be entitled to terminate immediately, as of right and without notice any interconnection which would not comply with any law, regulation or rules applicable to peering.

3 NATIONAL PEERING

3.1 REQUIREMENTS

Exchanged traffic between applicant and AS 15557 must meet the following requirements in volume and in Inbound and Outbound distribution ratio (Inbound and Outbound respectively TO and FROM NeufCegetel Backbone).

Settlement free interconnection 500Mbps minimum bandwidth is required on nominal interface.

For settlement free public interconnection, applicant must meet the following Inbound to Outbound ratio:

- From 1G to 4G with no more than a 5:1 traffic ratio
- >4G with traffic ratio no more than 2:1

For direct private peering NeufCegetel will not accept an announcement smaller than a prefix of size /16 IP routes.


For public peering NeufCegetel will not accept an announcement smaller than 10 prefixes of size /24 IP routes.

Private Peering:

Applicant must interconnect with at least two points, nominal and backup, of the following Paris Area addresses:

POP	Postal Adress
Aubervilliers	151-153 Avenue Jean Jaurès 93300Aubervilliers
Paris1	42 rue des Jeuneurs 75002Paris
Telehouse2	137 Boulevard Voltaire 75011 Paris
Courbevoie	124 Boulevard de Verdun 92400Courbevoie

Public Peering: List of interconnection points available on <http://peering.gaoland.net>.

	Peering – AS 15557	
	PEERING POLICY	

4 REGIONAL PEERING

4.1 REQUIREMENTS

Exchanged traffic between applicant and AS 15557 must meet the following requirements in volume and in Inbound and Outbound distribution ratio (Inbound and Outbound respectively TO and FROM NeufCegetel Backbone).

Settlement free interconnection 500Mbps minimum bandwidth is required onto nominal interface.

For settlement free public interconnection, applicant must meet the following Inbound to Outbound ratio:

From 1G to 4G with no more than a 5:1 traffic ratio

>4G with traffic ratio no more than 2:1

For direct and public peering NeufCegetel will not accept an announcement smaller than 2 prefixes of size /24 IP routes.

Applicant must interconnect with at least 5 (five) points in France of the following addresses of which one in the Paris area:

Direct Peering:

POP	Postal Adress
Aubervilliers	151-153 Avenue Jean Jaurès 93300Aubervilliers
Paris1	42 rue des Jeuneurs 75002Paris
Telehouse2	137 Boulevard Voltaire 75011 Paris
Courbevoie	124 Boulevard de Verdun 92400Courbevoie

Public Peering: List of interconnection points available on <http://peering.gaoland.net>.



Peering – AS 15557

PEERING POLICY

5 PAID CONNECTIVITY

Unlike IP Transit, paid connectivity enables that applicant to interconnect with NeufCegetel AS 15557 IP Network and reach directly all its customers and content. Main benefits lie in

Direct Access to 3Millions eyeballs

Direct Access to NeufCegetel Content

Full Interconnect without volume and ratio requirements to meet

Competitive flat rate based on interface connection.

Open list of Interconnection Points to paid-connectivity (non-exhaustive):

AIX EN PROVENCE

AUBERVILLIERS

BORDEAUX

CORBEIL

COURBEVOIE

DIJON

LILLE

LYON

MARSEILLE

MASSY

MITRY

MONTPELLIER

MULHOUSE

NANTES

NICE

NOISY-LE-GRAND

PARIS

RENNES

ROUEN

SAINT-AURICE

SOPHIA

STRASBOURG

TOULON

TOULOUSE

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Peering – AS 15557

PEERING POLICY

ANNEXE A: ACRONYMS AND DEFINITIONS

AS	<i>Autonomous System means a set of interconnected routers under a single administrative authority using a common Interior Gateway Protocol for routing traffic.</i>
Peering	<i>Means two interconnected Network Operators exchanging traffic onto one or several points without limitation</i>
Peering National	<i>Means a BGP4 session announcing national wide AS 15557 IP prefixes.</i>
Regional Peering	<i>Means a BGP4 routing session announcing at regional interconnections some regional IP Prefixes of AS 15557</i>
Private Peering	<i>Means a BGP4 routing session between 2 operators that are routers to router directly interconnected</i>
Public Peering	<i>Means a BGP4 routing session between 2 operators that are interconnected at a public exchange point/node</i>
BGP4 Routing	<i>Means Inter-Operators Routing Protocol that is used over the worldwide Internet Network.</i>
Transit	<i>Means a commercial relationship in which a Network Operator offers its own Internet connectivity to an interconnected customer.</i>

End of document