



# RIPE NCC Charging Scheme 2027

## Option B: Category Model

### Introduction

This Charging Scheme model is based on the principle that members pay an annual contribution (annual fee) calculated per Local Internet Registry (LIR) account.

The model introduces a category fee based on Provider Aggregatable (PA) IPv4 and IPv6 resources per LIR account.

This model also extends the additional fee of EUR 75 per Legacy IPv4 resource registration to Legacy IPv4 resources under direct contractual relationship with the RIPE NCC.

Members also pay additional fees for independent resource registrations as defined in this document and continue to pay a one-time sign-up fee per new LIR account.

This model also introduces a change to Autonomous System Number (ASN) assignment fees, with the first ASN assignment registered to an LIR account included in the annual fee.

New members, or existing members opening additional LIR account(s), also pay an additional one-time sign-up fee per new LIR account alongside their annual contribution.

### RIPE NCC Charging Scheme 2027

#### Category Model

The category model is divided into 21 LIR account categories based on either IPv4 or IPv6 PA resources. The category an LIR account falls into is determined by whichever is larger. While no LIR accounts currently fall into categories 20 and 21, they are included should the need arise to accommodate members who acquire resources larger than a /6 of IPv4 PA or larger than a /11 of IPv6 PA.

All members pay a fee of at least EUR 500 (Category 1) per LIR account. Members who fall into this category have registered no IPv4 PA and no more than a /29 IPv6 PA allocation. Members then pay an incrementally higher fee depending on which category



their LIR account(s) fall into. This is based on the number of IPv4 and IPv6 allocations they have registered, whichever falls in the higher category. For clarity, a member with multiple LIR accounts will pay a category fee per LIR account.

Excluded from the calculation of these resources are IPv4 and IPv6 Provider Independent (PI) assignments and IPv4 Legacy resources registered to an LIR account or administered via a member acting as a sponsoring LIR.

## Fee Comparison

Fee	2026	2027
<b>Annual Fee</b>	EUR 1,800 per LIR account	Category Fee per LIR account (see table below)
	EUR 50 per ASN	EUR 50 per additional ASN
	EUR 75 per Independent Internet Number Resource Assignment registration	EUR 75 per Independent Internet Number Resource Assignment registration
	EUR 75 per Legacy IPv4 resource registration through a sponsoring LIR	EUR 75 per Legacy IPv4 resource registration through a sponsoring LIR
	EUR 0 per Legacy IPv4 resource registration based on direct contract with the RIPE NCC	EUR 75 per Legacy IPv4 resource registration based on direct contract with the RIPE NCC
<b>Sign-up Fee</b>	EUR 1,000 per new LIR account	EUR 1,000 per new LIR account

## Category Calculation

An LIR account's category score is based on the highest score out of the two categories (IPv4 and IPv6). If the score for IPv4 resources is the highest, this will define the final category, and vice versa. If both scores are equal, that equal score will determine the category fee.

Any changes in the number of resources in an LIR account for a given year will only affect the category calculation for the following year.

## Table of Category Fees

IPv4 and IPv6 ranges per category mentioned in this table include the first value but do not include the second (e.g. in Category 3, the IPv4 range “/23 up to /22” means an IPv4 range /23 up to, but not including, a /22).

Category	Fee	IPv4 <sup>1</sup>	IPv6 <sup>2</sup>
1	€500	None	/29 or smaller
2	€648	0 up to /23	Larger than /29 up to /28
3	€847	/23 up to /22	/28 up to /27
4	€1,246	/22 up to /21	/27 up to /26
5	€1,694	/21 up to /20	/26 up to /25
6	€2,417	/20 up to /19	/25 up to /24
7	€3,289	/19 up to /18	/24 up to /23
8	€4,335	/18 up to /17	/23 up to /22
9	€5,481	/17 up to /16	/22 up to /21
10	€6,976	/16 up to /15	/21 up to /20
11	€8,471	/15 up to /14	/20 up to /19
12	€10,514	/14 up to /13	/19 up to /18
13	€12,607	/13 up to /12	/18 up to /17
14	€14,949	/12 up to /11	/17 up to /16
15	€17,540	/11 up to /10	/16 up to /15
16	€20,430	/10 up to /9	/15 up to /14
17	€23,619	/9 up to /8	/14 up to /13
18	€27,058	/8 up to /7	/13 up to /12
19	€30,795	/7 up to /6	/12 up to /11
20	€34,881	/6 up to /5	/11 up to /10
21	€39,864	/5 or larger	/10 or larger

<sup>1</sup> IPv4 resources exclude:

- IPv4 Provider Independent resources
- IPv4 Legacy resources

<sup>2</sup> IPv6 resources exclude:

- IPv6 Provider Independent resources



## ASN Fee

This model also introduces a change to Autonomous System Number (ASN) assignment fees.

The first ASN assignment registered to an LIR account is included in the annual fee. Any additional ASN assignments are charged at EUR 50.

Resources falling under this charge for ASN assignments are:

- INFRA ASN
- Sponsored ASN
- Legacy ASN resources registered under direct contractual relationship with the RIPE NCC
- Legacy ASN resource registrations through a sponsoring LIR

## Independent Internet Number Resource Assignment Fee

The additional fee of EUR 75 per Independent Internet Number Resource Assignment registration remains.

Resources falling under this charge are:

- IPv4 and IPv6 assignments
- Anycast assignments
- IPv4 and IPv6 IXP assignments

## Legacy IPv4 Internet Resource Fee for Members

Legacy IPv4 resource registrations through a sponsoring LIR will continue to be charged at EUR 75. From 2027, Legacy IPv4 resources registrations based on a direct contractual relationship with the RIPE NCC will also be charged at EUR 75.

There is no sign-up fee for Legacy Internet Resource Holders that conclude a separate direct agreement with the RIPE NCC.

There is no sign-up fee for Legacy Internet Resource Holders that become members and do not request any additional Internet number resources registered to their LIR account by the RIPE NCC.

If a Legacy Internet Resource Holder requests the registration of additional Internet number resources subject to RIPE policy after becoming a member, the sign-up fee will



be charged at this later stage, and the regular category calculations will apply from the next billing year based on additional PA resources only.

### **Sign-up Fee**

Members continue to pay a one-time sign-up fee of EUR 1,000 for each new LIR account.

### **Billing and Invoicing**

The fees per LIR account for members will be determined based on data gathered on 31 December 2026. Invoices will be sent in January 2027.