



RIPE NCC
RIPE NETWORK COORDINATION CENTER

Unlocking Opportunities: RIPE NCC Registry Services for the Baltic States

Jeremy Walder | RIPE NCC Days Baltics | 3 June 2026



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Internet Number Resources in the Baltic States

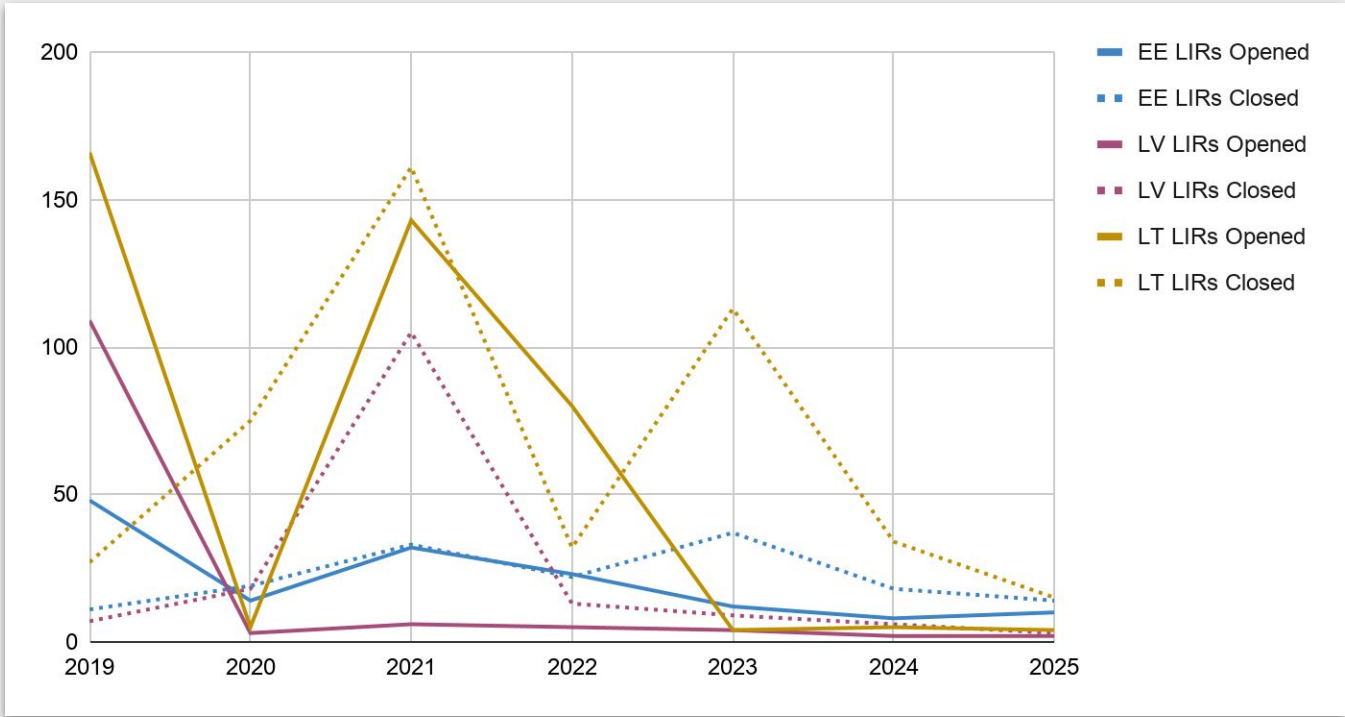
The Baltic States in a Nutshell



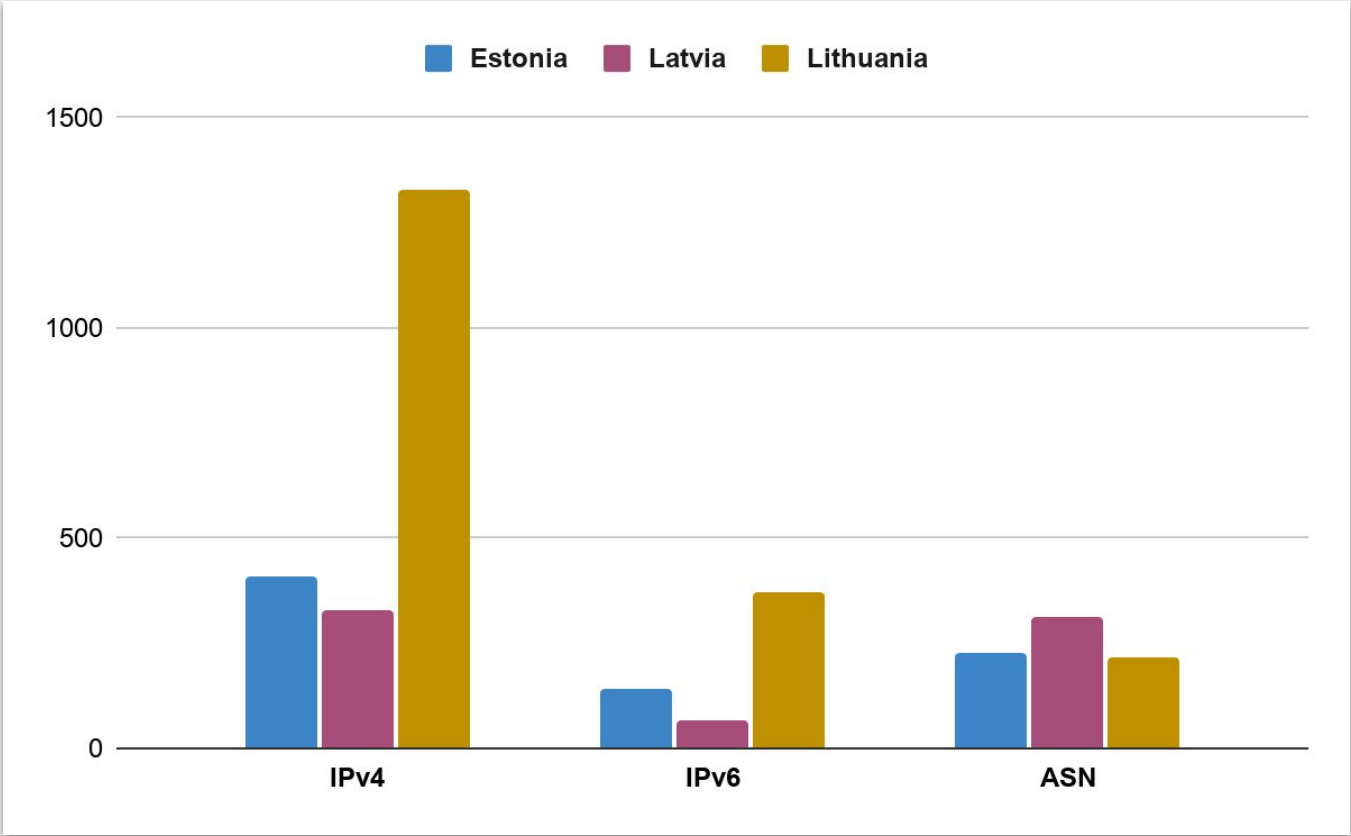
On 1 June 2026, the Baltic States have:

- **306 RIPE NCC members: 138 Estonia, Latvia 63, Lithuania 105**
- **341 End Users: 83 Estonia, 177 Latvia, 81 Lithuania** with a direct IPv4, IPv6 or ASN assignment from the RIPE NCC
- **2065 IPv4 allocations: 411 Estonia, 327 Latvia, 1327 Lithuania**
- **575 IPv6 allocations: 142 Estonia, 64 Latvia, 369 Lithuania**
- **758 AS Numbers: 228 Estonia, 314 Latvia, 216 Lithuania**

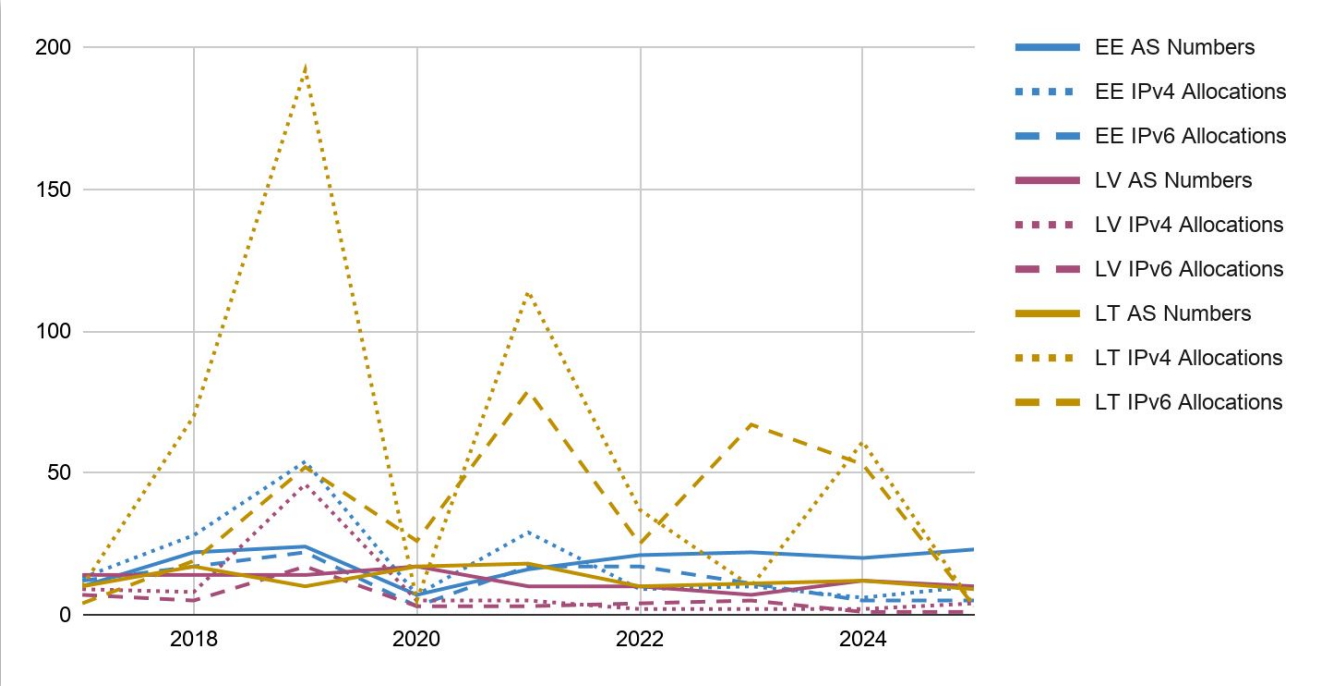
LIR Account Development



Resource Comparison today



Resource Request Development





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The RIPE NCC Member Journey

Have You Ever Wondered If...?



- ? It is still possible to request IPv4 addresses from the RIPE NCC?
- ? It is necessary to become a RIPE NCC member to request Internet number resources (IP addresses, ASNs)?
- ? It is possible to transfer Internet number resources to another party?
- ? How I can access to Resource Public Key Infrastructure (RPKI)

Which Department Manages the Membership Lifecycle?



RIPE NCC

The Registry

- Registration of IP Addresses and ASNs
- Processing Registry Updates
- Membership Administration
- Registry Accuracy and Investigations

Registration Services

Registry Monitoring

Member Services

Information Services

Community & Engagement

Organisational Sustainability

Let the Journey Begin



Membership Application Submitted Online

RIPE NCC Evaluation

Application Approved

LIR Account Activation

- Fill in information
- Include company registration paper or ID document ([iDenfy](#))

- Review information and documentation provided
- Verify the company in public official registry
- ID document verification
- Sanctions screening (third party)
- Validate phone number

- Application approved

- Standard Service Agreement (SSA within 30 days)
- Invoice (30 days)
- 1,000 EUR sign-up fee
- 1,850 EUR yearly service fee (pro-rata quarterly) (for 2026)
- increasing to 1,894 EUR for 2027

Becoming a Member



- Anyone can **become a member of the RIPE NCC**
- **What is needed:**
 - **Legal entity** - A digital copy of your official company registration papers
 - **Natural person** - A valid ID, which will be verified by a trusted third party
 - **Financial information:**
 - Your billing address (if different from the legal address)
 - The email address to receive invoices
 - **Supplementary information:**
 - Names and email addresses of people in your organisation for administrative or technical questions
 - An email address where users can contact you in case of network abuse
 - A valid phone number



LIR Portal

[LIR Portal](#) [Resources](#) [RIPE Database](#) [RPKI](#) [RIPEstat](#) [RIPE Atlas](#) [More services](#)

LIR Account [Request update](#)

- Billing
- Users
- Tickets
- Requests
- Resources
- Update
- Transfer
- General Meeting
- Training
- API Keys

Organisation details

Legal name	Reseaux IP Europeens Network Coordination Centre (RIPE NCC)
Registration number	40539632
VAT number	NL806268220B01

Legal address

The legal address of your organisation needs to match the one stated in your legal registration documents. This information is not displayed publicly.

Street and building number	Stationsplein 11
Postal code	1012 AB
City	Amsterdam
Country	NL - NETHERLANDS



Resource requests:

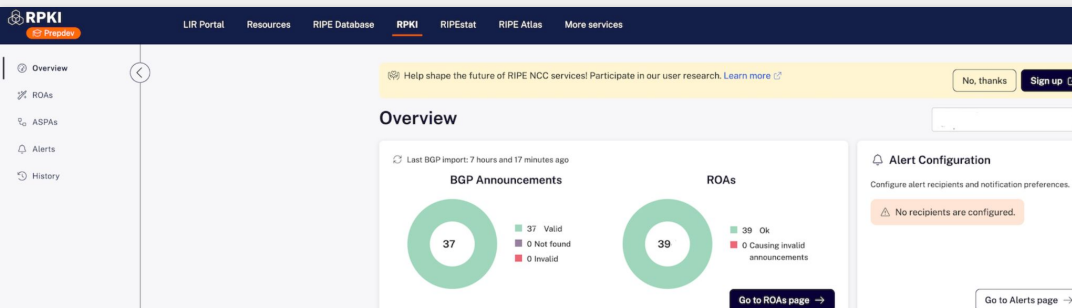
LIR: IPv4 allocation ([Waiting list](#)), /29 IPv6 allocation/assignment, ASNs

End user: IPv6 PI assignment, ASNs

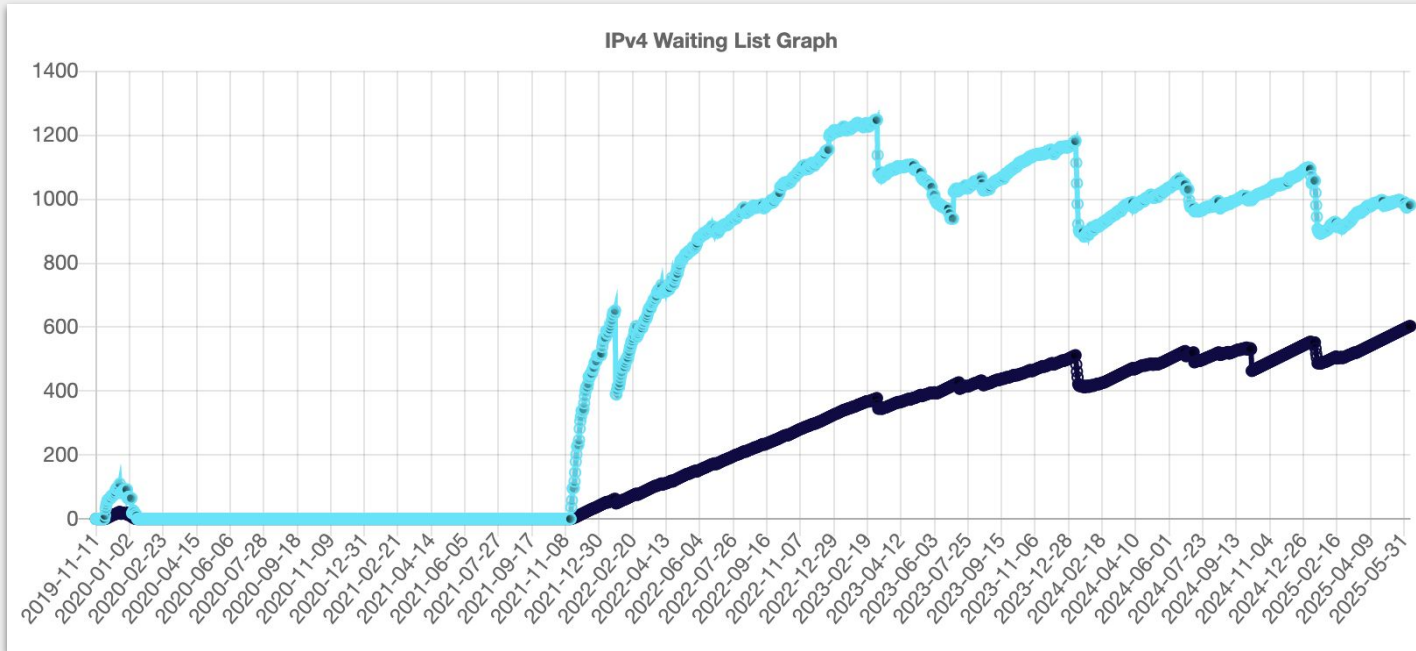
Transfer of resources ([Transfer Policies](#))

Update requests

RPKI (create ROAs)



IPv4 Waiting List



LIRs in queue

Days that the first LIR has been waiting

Current waiting time is around 18-24 months



RIPE NCC Registry data includes:

- Internal records maintained by the RIPE NCC
- Public RIPE Database (whois)

RIPE Registry

Membership contacts
Billing data
Contacts

Public registry data

Internet number resource
Legal organisation name holder
Contact information

RIPE Whois

Public data managed by users
rDNS
Routing
External address management
Further resource delegation



Constant KYC initiatives by the RIPE NCC:

- Onboarding
- Automated monitoring of company status, legal information, sanctions check (Dow Jones and Dun & Bradstreet)
- Assisted Registry Check (ARC), via phone call, onsite at RIPE Meetings. Get help verifying your registry data and solving any issues early

Initiatives by LIR:

- KYC, due diligence for End User; submit update requests on behalf of End Users
- Review LIR Portal regularly, make updates or submit update requests, free ARCs (visit our Service/Support desk!)

Keeping Your Information Up-to-Date



- **Contact us if this information needs to be updated:**
 - Company legal name or address
 - VAT status
 - Contacts (email, phone, post)
 - Billing address details
- **Company acquisitions and mergers**
- **Transfer of resources to another organisation**
- **Bankruptcy**



Termination of Standard Service Agreement (SSA)

- Requested by the LIR
- Initiated by the RIPE NCC ([Closure Procedure](#))
 - **The RIPE NCC may close a member if:**
 - The member cannot be contacted by the RIPE NCC for a significant period of time
 - The member has violated the RIPE community's policies or the terms of their SSA
 - The member does not pay their fee(s)
 - **The RIPE NCC takes over the responsibility for address space held by members who have been closed, and this address space is quarantined for a period of at least six months**



Requirements and Support for Members



- Access to dedicated LIR Portal
- Only RIPE NCC Members can **receive IPv4 and IPv6 allocations** from the RIPE NCC or other parties
- Only RIPE NCC Members can **request transfers of resources**, for themselves and their sponsored End Users
- **RPKI:** Members can create Route Origin Authorisations (ROAs), a digital certificate listing their resources
- **Electing members of the RIPE NCC Executive Board**
- **Voting on important matters**, such as the Charging Scheme, RIPE NCC budget, RIPE NCC Financial Report, amendments to the Articles of Association and other documents

More Member Benefits



- Free training courses (online and onsite): <https://learning.ripe.net/>
- Vouchers for certification from the RIPE NCC on topics such as the RIPE Database, IPv6 and network security
- Two tickets for new members to attend a RIPE meeting
- Credits for RIPE Atlas measurements



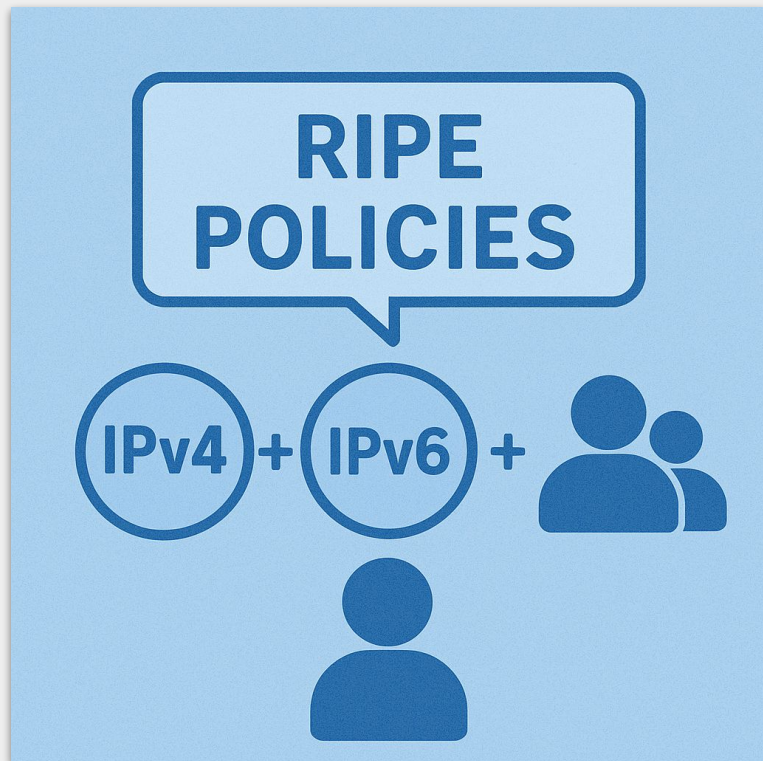
- Members can contact us for all questions via their LIR Portal or online chat
- Everyone can contact us at ncc@ripe.net or via chat on our website
- Check out our recent publication "[How to Get IP Addresses for Your Network](#)"





RIPE Policies and Community Participation

What are RIPE Policies?



- **Rules and guidelines for managing Internet number resources (IPv4, IPv6, ASNs) in the RIPE region as well as related services**
- **Created *by the community, for the community* — bottom-up approach**
- Policies cover topics like how to request resources, how transfers work, and how data must be maintained
- The RIPE NCC implements and follows these policies

How to Participate in the RIPE Community



- **Anyone can join:** individuals, network operators, academics, companies
- Participate by joining mailing lists and attending open meetings (RIPE Meetings, Working Groups)
- **Propose new policies or suggest changes to existing ones**
- **Discuss and reach consensus** — all voices matter, no voting
- **Helps shape the Internet's future in Europe, the Middle East, and parts of Central Asia**



Questions & Comments



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THANK YOU!