

Information for Customs Clearance

RIPE Atlas is a service of the RIPE NCC. It is a measurement tool and has **no commercial value** and purpose whatsoever. RIPE Atlas probes are distributed **free of charge**, they do not fall under 'dual usage goods.'

The RIPE NCC is an independent, not for profit membership organisation that supports the infrastructure of the Internet through technical coordination in its service region. The most prominent activity of the RIPE NCC is to act as the Regional Internet Registry (RIR) providing global Internet resources and related services (IPv4, IPv6 and AS Number resources) to members in the RIPE NCC service region.

For more information, please visit:
<https://atlas.ripe.net>

Quick Start Guide

Set up your RIPE Atlas probe in three simple steps:

- Create or sign in to your RIPE NCC Access account
<https://access.ripe.net>
- Register your probe
<https://atlas.ripe.net/register>
- Plug in your probe!

SCAN TO GET STARTED



Sponsor RIPE Atlas atlas.ripe.net/get-involved/become-a-sponsor/

Host a RIPE Atlas Anchor atlas.ripe.net/get-involved/become-an-anchor-host/

Become an Ambassador atlas.ripe.net/get-involved/become-a-ripe-atlas-ambassador/

Thank you for participating in RIPE Atlas

You're helping create the world's largest Internet measurement network!

RIPE Atlas' global network of probes perform active measurements about the Internet's connectivity and reachability. This network provides an unprecedented understanding about the state of the Internet in real time for the entire Internet community - anyone can access RIPE Atlas maps, statistics and measurement results.

The RIPE Atlas project is run by the RIPE NCC, a neutral, not-for-profit membership organisation and one of the world's five Regional Internet Registries, which allocate and administer IP address space in different regions of the globe. Learn more about what we do at ripe.net. The RIPE NCC has partnered with other RIRs, including AFRINIC, APNIC and LACNIC, to help distribute probes all over the world. Probes are supplied free of charge, and have no commercial value.

What can you do with your RIPE Atlas probe?

If you want to, you can simply plug in your probe and forget about it - the rest of the Internet community will still benefit from the measurements your probe will automatically perform, which include ping, traceroute, DNS, SSL/TLS and HTTP measurements towards DNS root servers and RIPE Atlas infrastructure.

You can also do much more with your probe if you choose to. By keeping it connected, you'll earn credits you can use to perform your own customised measurements and gain valuable information about your own network - or any other point of interest.

YOU CAN USE RIPE ATLAS TO:

- Continuously monitor network reachability from thousands of vantage points around the globe
- Investigate and troubleshoot network issues with quick, flexible connectivity checks
- Create alarms using RIPE Atlas status checks, which work with your own monitoring tools
- Check the responsiveness of DNS infrastructure, such as root name servers
- Test IPv6 connectivity

Privacy and security

RIPE Atlas probes do not listen to any of your local, private traffic and are very secure. It's easy to connect them and they don't require maintenance. You can also set limits on the amount of bandwidth your probe consumes, which is generally only a few kb/s.



Get the latest feature updates, analyses and more on RIPE Labs: labs.ripe.net/atlas



Questions? atlas@ripe.net



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