
freifunk-vogtland Documentation

Release latest

Freifunk Vogtland

Jul 04, 2023

Internet Access

1	Freifunk Rheinland Backbone access	1
1.1	Assigned IPs	1
1.2	AS	1
1.3	GRE-Tunnel	1

Freifunk Rheinland Backbone access

1.1 Assigned IPs

FFV-IPv4 1 185.66.195.42/31

FFV-IPv4 2 185.66.194.70/31

FFV-IPv6 2a03:2260:200f::/48

1.2 AS

- FFV: 64857
- FFRL: 201701

1.3 GRE-Tunnel

- Local IP on vogtl-*
- Remote IP on bb-*

FFRL-Server		vogtl-ffv01 (194.25.105.16)	vogtl-ffv03 (46.4.245.141)	vogtl-ffv04 (94.130.152.121)	vogtl-ffv05 (185.185.26.86)	vogtl-ffv06 (178.63.227.200)
bb-a.ak.ber (185.66.195.0)	Local IPv4	100.64.7.229/31	100.64.7.241/31	100.64.9.31/31	100.64.9.191/31	100.64.9.203/31
	Re- mote IPv4	100.64.7.228/31	100.64.7.240/31	100.64.9.30/31	100.64.9.190/31	100.64.9.202/31
	Local IPv6	2a03:2260:0:414::2/64	2a03:2260:0:41a::2/64	2a03:2260:0:4a4::2/64	2a03:2260:0:4f4::2/64	2a03:2260:0:4fa::2/64
	Re- mote IPv6	2a03:2260:0:414::1/64	2a03:2260:0:41a::1/64	2a03:2260:0:4a4::1/64	2a03:2260:0:4f4::1/64	2a03:2260:0:4fa::1/64
bb-a.fra2.fra (185.66.194.0)	Local IPv4	100.64.7.231/31	100.64.7.243/31	100.64.9.33/31	100.64.9.193/31	100.64.9.205/31
	Re- mote IPv4	100.64.7.230/31	100.64.7.242/31	100.64.9.32/31	100.64.9.192/31	100.64.9.204/31
	Local IPv6	2a03:2260:0:415::2/64	2a03:2260:0:41b::2/64	2a03:2260:0:4a5::2/64	2a03:2260:0:4f5::2/64	2a03:2260:0:4fb::2/64
	Re- mote IPv6	2a03:2260:0:415::1/64	2a03:2260:0:41b::1/64	2a03:2260:0:4a5::1/64	2a03:2260:0:4f5::1/64	2a03:2260:0:4fb::1/64
bb-a.ix.dus (185.66.193.0)	Local IPv4	100.64.7.233/31	100.64.7.245/31	100.64.9.35/31	100.64.9.195/31	100.64.9.207/31
	Re- mote IPv4	100.64.7.232/31	100.64.7.244/31	100.64.9.34/31	100.64.9.194/31	100.64.9.206/31
	Local IPv6	2a03:2260:0:416::2/64	2a03:2260:0:41c::2/64	2a03:2260:0:4a6::2/64	2a03:2260:0:4f6::2/64	2a03:2260:0:4fc::2/64
	Re- mote IPv6	2a03:2260:0:416::1/64	2a03:2260:0:41c::1/64	2a03:2260:0:4a6::1/64	2a03:2260:0:4f6::1/64	2a03:2260:0:4fc::1/64
bb-b.ak.ber (185.66.195.1)	Local IPv4	100.64.7.235/31	100.64.7.247/31	100.64.9.37/31	100.64.9.197/31	100.64.9.209/31
	Re- mote IPv4	100.64.7.234/31	100.64.7.246/31	100.64.9.36/31	100.64.9.196/31	100.64.9.208/31
	Local IPv6	2a03:2260:0:417::2/64	2a03:2260:0:41d::2/64	2a03:2260:0:4a7::2/64	2a03:2260:0:4f7::2/64	2a03:2260:0:4fd::2/64
	Re- mote IPv6	2a03:2260:0:417::1/64	2a03:2260:0:41d::1/64	2a03:2260:0:4a7::1/64	2a03:2260:0:4f7::1/64	2a03:2260:0:4fd::1/64
bb-b.fra2.fra (185.66.194.1)	Local IPv4	100.64.7.237/31	100.64.7.249/31	100.64.9.39/31	100.64.9.199/31	100.64.9.211/31
	Re- mote IPv4	100.64.7.236/31	100.64.7.248/31	100.64.9.38/31	100.64.9.198/31	100.64.9.210/31
	Local IPv6	2a03:2260:0:418::2/64	2a03:2260:0:41e::2/64	2a03:2260:0:4a8::2/64	2a03:2260:0:4f8::2/64	2a03:2260:0:4fe::2/64
	Re- mote IPv6	2a03:2260:0:418::1/64	2a03:2260:0:41e::1/64	2a03:2260:0:4a8::1/64	2a03:2260:0:4f8::1/64	2a03:2260:0:4fe::1/64
bb-b.ix.dus (185.66.193.1)	Local IPv4	100.64.7.239/31	100.64.7.251/31	100.64.9.41/31	100.64.9.201/31	100.64.9.213/31
	Re- mote IPv4	100.64.7.238/31	100.64.7.250/31	100.64.9.40/31	100.64.9.200/31	100.64.9.212/31
2	Local IPv6	2a03:2260:0:419::2/64	2a03:2260:0:41f::2/64	2a03:2260:0:4a9::2/64	2a03:2260:0:4f9::2/64	2a03:2260:0:4ff::2/64
	Re- mote IPv6	2a03:2260:0:419::1/64	2a03:2260:0:41f::1/64	2a03:2260:0:4a9::1/64	2a03:2260:0:4f9::1/64	2a03:2260:0:4ff::1/64