

# IP-Netze

Auf <https://wiki.freifunk.net/IP-Netze> ist für uns die ULA `fda9:026e:5805::/48` eingetragen.

## 10.139.0.0/17

```
prefix4 = '10.139.0.0/17'
```

## fda9:26e:5805:bab0::/64

```
prefix6 = 'fda9:26e:5805:bab0::/64', - client-Netz
```

## fda9:26e:5805:bab1::/64

```
node_prefix6 = 'fda9:26e:5805:bab1::/64', - infrastructure net for inter-node-communication und route-exchange
```

- fda9:26e:5805:bab1:53::0/64 ffmd DNS master
- fda9:26e:5805:bab1:53::1/64 DNS-anycast für Clients und Gateways
- fda9:26e:5805:bab1:aaaa::1/64 gw01.babel.md.freifunk.net
- fda9:26e:5805:bab1:aaaa::2/64 gw02.babel.md.freifunk.net
- fda9:26e:5805:bab1:aaaa::6/64 web.md.freifunk.net → fda9:26e:5805:bab1:aaaa::6:1/64
- fda9:26e:5805:bab1:aeb:d0c::/64 web.md.freifunk.net Docker network
  - fda9:26e:5805:bab1:aeb:d0c::53/64 web.md.freifunk.net: Docker ffmd-bind9

## fda9:26e:5805:bab2::/64

```
`node_client_prefix6 = 'fda9:26e:5805:bab2::/64', - infrastructure net (ULA) for node-client-ip addresses`
```

## fdff:ffff:ffff::/48

```
`clat_range = 'fdff:ffff:ffff::/48', - infrastructure net (ULA) from which a /96 clat prefix will be generated. This can be the same for each community and is pre-registered at https://wiki.freifunk.net/IP-Netze#IPv6 as part of fdff:ffff:ff00::/40`
```

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