

Cenário 1: 1 provedor 1 trânsito

Provedor 123
AS65550
IPv4: 127.0.0.0/22
IPv6: 2001:db8::/32

#####

override: teste123

mntner: MAINT-AS65550
auth: CRYPT-PW FmmcZ7WfHs2yA
password: minhasenha
descr: Provedor 123
admin-c: TST123-NICBR
tech-c: TST123-NICBR
upd-to: noc@provedor123.com.br
mnt-nfy: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

person: Eu Mesmo
address: Minha Casa
phone: +55 11 1234-5678
e-mail: noc@provedor123.com.br
nic-hdl: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

route: 127.0.0.0/22
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route6: 2001:db8::/32
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

aut-num: AS65550
as-name: provedor123
descr: Provedor 123
import: from AS200 accept ANY
mp-import: afi ipv6.unicast from AS200 accept ANY
export: to AS200 announce AS65550 AND {127.0.0.0/22}
mp-export: afi ipv6.unicast to AS200 announce AS65550 AND
{2001:db8::/32}
admin-c: TST123-NICBR
tech-c: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230118
source: NEW-SOURCE

Cenário 2: 1 provedor 2 trânsitos

Provedor 123
AS65550
IPv4: 127.0.0.0/22
IPv6: 2001:db8::/32

Transito A via provedor 200
Transito B via provedor 300

#####

override: teste123

mntner: MAINT-AS65550
auth: CRYPT-PW FmmcZ7WfHs2yA
password: minhasenha
descr: Provedor 123
admin-c: TST123-NICBR
tech-c: TST123-NICBR
upd-to: noc@provedor123.com.br
mnt-nfy: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

person: Eu Mesmo
address: Minha Casa
phone: +55 11 1234-5678
e-mail: noc@provedor123.com.br
nic-hdl: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS6555045
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

route: 127.0.0.0/22
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route6: 2001:db8::/32
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

```
aut-num: AS65550
as-name: provedor123
descr: Provedor 123
import: from AS200 accept ANY
import: from AS300 accept ANY
mp-import: afi ipv6.unicast from AS200 accept ANY
mp-import: afi ipv6.unicast from AS300 accept ANY
export: to AS200 announce AS65550 AND {127.0.0.0/22}
export: to AS300 announce AS65550 AND {127.0.0.0/22}
mp-export: afi ipv6.unicast to AS200 announce AS65550 AND
{2001:db8::/32}
mp-export: afi ipv6.unicast to AS300 announce AS65550 AND
{2001:db8::/32}
admin-c: TST123-NICBR
tech-c: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230118
source: NEW-SOURCE
```

Cenário 3: 1 provedor 2 trânsitos - principal e backup

Provedor 123
AS65550
IPv4: 127.0.0.0/22
IPv6: 2001:db8::/32

Transito A via provedor 200 (principal)
Transito B via provedor 300 (backup)

#####

override: teste123

mntner: MAINT-AS65550
auth: CRYPT-PW FmmcZ7WfHs2yA
password: minhasenha
descr: Provedor 123
admin-c: TST123-NICBR
tech-c: TST123-NICBR
upd-to: noc@provedor123.com.br
mnt-nfy: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

person: Eu Mesmo
address: Minha Casa
phone: +55 11 1234-5678
e-mail: noc@provedor123.com.br
nic-hdl: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS6555045
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

route: 127.0.0.0/22
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route: 127.0.0.0/23
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route: 127.0.2.0/23

descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route6: 2001:db8::/32
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route6: 2001:db8::/33
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route6: 100:8000::/33
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

aut-num: AS65550
as-name: provedor123
descr: Provedor 123
import: from AS200 accept ANY action pref=10
import: from AS300 accept ANY action pref=20
mp-import: afi ipv6.unicast from AS200 accept ANY action pref=10
mp-import: afi ipv6.unicast from AS300 accept ANY action pref=20
export: to AS200 announce AS65550 AND {127.0.0.0/22}
export: to AS200 announce AS65550 AND {127.0.0.0/23}
export: to AS200 announce AS65550 AND {127.0.2.0/23}
export: to AS300 announce AS65550 AND {127.0.0.0/22}
mp-export: afi ipv6.unicast to AS200 announce AS65550 AND
{2001:db8::/32}
mp-export: afi ipv6.unicast to AS200 announce AS65550 AND
{2001:db8::/33}
mp-export: afi ipv6.unicast to AS200 announce AS65550 AND
{100:8000::/32}
mp-export: afi ipv6.unicast to AS300 announce AS65550 AND
{2001:db8::/32}
admin-c: TST123-NICBR
tech-c: TST123-NICBR
notify: noc@provedor123.com.br

mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230118
source: NEW-SOURCE

Cenário 4: 1 provedor 2 trânsitos 1 Cliente

Provedor 123
AS65550
IPv4: 127.0.0.0/22
IPv6: 2001:db8::/32

Cliente Provedor 50
Transito A via provedor 200
Transito B via provedor 300

#####

override: teste123

mntner: MAINT-AS65550
auth: CRYPT-PW FmmcZ7WfHs2yA
password: minhasenha
descr: Provedor 123
admin-c: TST123-NICBR
tech-c: TST123-NICBR
upd-to: noc@provedor123.com.br
mnt-nfy: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

person: Eu Mesmo
address: Minha Casa
phone: +55 11 1234-5678
e-mail: noc@provedor123.com.br
nic-hdl: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS6555045
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

route: 127.0.0.0/22
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route6: 2001:db8::/32
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

```
aut-num:          AS65550
as-name:          provedor123
descr:           Provedor 123
import:          from AS50      accept ANY
import:          from AS200     accept ANY
import:          from AS300     accept ANY
mp-import:       afi ipv6.unicast from AS50      accept ANY
mp-import:       afi ipv6.unicast from AS200     accept ANY
mp-import:       afi ipv6.unicast from AS300     accept ANY
export:          to AS200      announce AS50
export:          to AS200      announce AS65550 AND {127.0.0.0/22}
export:          to AS300      announce AS50
export:          to AS300      announce AS65550 AND {127.0.0.0/22}
mp-export:       afi ipv6.unicast to AS200      announce AS50
mp-export:       afi ipv6.unicast to AS200      announce AS65550 AND
{2001:db8::/32}
mp-export:       afi ipv6.unicast to AS300      announce AS50
mp-export:       afi ipv6.unicast to AS300      announce AS65550 AND
{2001:db8::/32}
admin-c:         TST123-NICBR
tech-c:          TST123-NICBR
notify:          noc@provedor123.com.br
mnt-by:          MAINT-AS65550
changed:         noc@provedor123.com.br 20230118
source:          NEW-SOURCE
```

#####

Cenário 5: 1 provedor 2 trânsitos 1 Cliente simplificado

Provedor 123
AS65550
IPv4: 127.0.0.0/22
IPv6: 2001:db8::/32

Cliente Provedor 50
Transito A via provedor 200
Transito B via provedor 300

#####

override: teste123

mntner: MAINT-AS65550
auth: CRYPT-PW FmmcZ7WfHs2yA
password: minhasenha
descr: Provedor 123
admin-c: TST123-NICBR
tech-c: TST123-NICBR
upd-to: noc@provedor123.com.br
mnt-nfy: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

person: Eu Mesmo
address: Minha Casa
phone: +55 11 1234-5678
e-mail: noc@provedor123.com.br
nic-hdl: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS6555045
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

route: 100.10.0.0/22
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

route6: 2001:db8::/32
descr: Provedor 123
origin: AS65550
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230328
source: NEW-SOURCE

#####

password: minhasenha

```
aut-num: AS65550
as-name: provedor123
descr: Provedor 123
import: from AS65550:provedor123-CUSTOMERS accept ANY
import: from AS200 accept ANY
import: from AS300 accept ANY
mp-import: afi ipv6.unicast from AS65550:provedor123-CUSTOMERS
accept ANY
mp-import: afi ipv6.unicast from AS200 accept ANY
mp-import: afi ipv6.unicast from AS300 accept ANY
export: to AS200 announce AS65550:provedor123-ALL
export: to AS300 announce AS65550:provedor123-ALL
mp-export: afi ipv6.unicast to AS200 announce
AS65550:AS-provedor123-ALL
mp-export: afi ipv6.unicast to AS300 announce
AS65550:AS-provedor123-ALL
admin-c: TST123-NICBR
tech-c: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230118
source: NEW-SOURCE
```

#####

password: minhasenha

```
as-set: AS65550:AS-provedor123-ONLY
descr: ASes do Provedor 123
members: AS65550
admin-c: TST123-NICBR
tech-c: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230118
source: NEW-SOURCE
```

```
as-set: AS65550:AS-provedor123-CUSTOMERS
descr: Clientes do Provedor 123
members: AS50
admin-c: TST123-NICBR
tech-c: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230118
source: NEW-SOURCE
```

```
as-set: AS65550:AS-provedor123-ALL
descr: ASes e Clientes do Provedor 123
members: AS65550:AS-provedor123-ONLY
members: AS65550:AS-provedor123-CUSTOMERS
```

admin-c: TST123-NICBR
tech-c: TST123-NICBR
notify: noc@provedor123.com.br
mnt-by: MAINT-AS65550
changed: noc@provedor123.com.br 20230118
source: NEW-SOURCE