# QSC

QSC verwendet Name Authority Pointer rfc 2915 um den Registrar im DNS abzulegen.

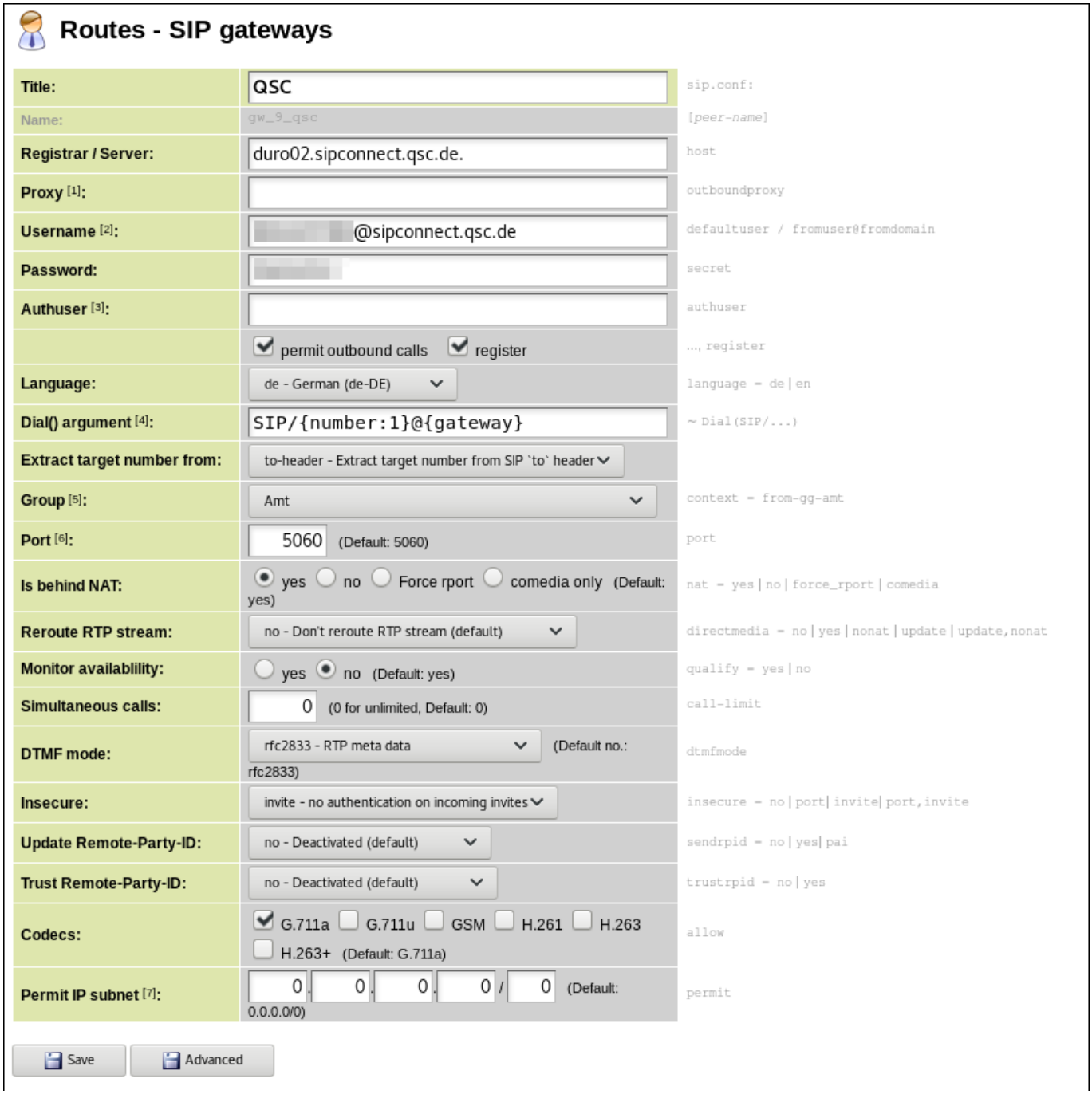
Mit folgenden Befehlen lässt sich „richtige“ Registar herrausfinden.

```
$ dig -t NAPTR  sipconnect.qsc.de

; <<>> DiG 9.11.2 <<>> -t NAPTR sipconnect.qsc.de
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 32308
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 4000
; COOKIE: 19d5f91e9f297bd1 (echoed)
;; QUESTION SECTION:
;sipconnect.qsc.de.     IN    NAPTR

;; ANSWER SECTION:
sipconnect.qsc.de.  4639    IN    NAPTR    100 50 "s" "SIP+D2U" "" _sip._udp.sipconnect.qsc.de.

;; Query time: 0 msec
;; SERVER: 10.0.200.1#53(10.0.200.1)
;; WHEN: Mon Sep 18 15:41:23 CEST 2017
;; MSG SIZE  rcvd: 114
```

Der NAPTR wird so aufgelöst:

```
$ dig -t SRV _sip._udp.sipconnect.qsc.de

; <<>> DiG 9.11.2 <<>> -t SRV _sip._udp.sipconnect.qsc.de
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 46145
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 3

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 4000
; COOKIE: 233774fcc0cb445a (echoed)
;; QUESTION SECTION:
;_sip._udp.sipconnect.qsc.de.   IN    SRV

;; ANSWER SECTION:
_sip._udp.sipconnect.qsc.de. 9747 IN    SRV    20 10 5060 duro02.sipconnect.qsc.de.
_sip._udp.sipconnect.qsc.de. 9747 IN    SRV    10 10 5060 duro01.sipconnect.qsc.de.

;; ADDITIONAL SECTION:
duro02.sipconnect.qsc.de. 9747  IN    A    213.148.136.190
duro01.sipconnect.qsc.de. 9747  IN    A    213.148.136.222

;; Query time: 0 msec
;; SERVER: 10.0.200.1#53(10.0.200.1)
;; WHEN: Mon Sep 18 15:41:28 CEST 2017
;; MSG SIZE  rcvd: 188
```

Beispiel:

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