

# /domain/<DOMAIN>/modifiers/

```
.
: /
  /cluster/storage/<CLUSTER>/modifiers/.
  domain/<DOMAIN>/modifiers/
: /var/lib/ecss/modification/ctx/src/<DOMAIN>
```

✔ <DOMAIN> - .  
<STORAGE> - storage.

## delete

```
.
:
domain/<DOMAIN>/modifiers/delete
```

```
:
delete <Context>
```

```
:
<Context> - .
```

```
:
admin@[mycelium1@ecss1]:/$ cluster/storage/dsl/modifiers/delete biysk.local mod_smg
Modifier was deleted
```

## export

```
.
:
domain/<DOMAIN>/modifiers/export
```

```
:
  • :
    export <Node> <Domain> <Context>
  • :
    export <Node> <Context>
```

```
:
<Node> - ;
<Domain> - ;
<Context> - .
```

```
:
admin@[mycelium1@ecss1]:/$ cluster/storage/dsl/modifiers/export ecss1 biysk.local mod_smg
Context mod_smg has been exported
```

## import

```
.
:
```

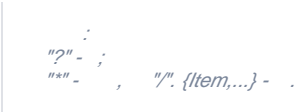
domain/<DOMAIN>/modifiers/import

:

import <Host> <File>

:

<Host> - , ;  
<File> - , ;



:

```
admin@[mycelium1@ecss1]:/$ domain/biysk.local/modifiers/import ecss1 mod_if_1.xml
importing file mod_if_1.xml...
generated 6 rules
1 context has been successfully imported
```

list

.

:

domain/<DOMAIN>/modifiers/list

:

- :  
list [<Domain>]
- :  
list

:

<Domain> - .

:

```
admin@[mycelium1@ecss1]:/$ cluster/storage/dsl/modifiers/list
Modifiers:

biysk.local/default_modifiers
biysk.local/mod_1
biysk.local/mod_smg
test/default_modifiers
-----
Total: 4
```

show

.

:

domain/<DOMAIN>/modifiers/show

:

show <ContextName>

:

<ContextName> - .

:

```
admin@[mycelium1@ecss1]:/$ cluster/storage/dsl/modifiers/show biysk.local mod_smg
Context was imported at 22.07.2018 10:52:24

<?xml version="1.0" encoding="UTF-8"?>
  <modifiers xmlns:xs="http://www.w3.org/2001/XMLSchema-instance" xs:noNamespaceSchemaLocation="
ecss_modifiers.xsd" name="mod_smg">
  <in>
    <rule name="mod_in_calls">
      <conditions>
        <cgpn digits="240101"/>
        <cdpn digits="S(24046[29])"/>
        <cn digits="9913699011"/>
        <time value="09:00 - 18:00"/>
        <date value="25.05.2018 - 30.12.2018"/>
        <weekday value="1,2,3,4,5"/>
      </conditions>
      <actions>
        <cgpn digits="240101"/>
        <cdpn digits="S240500$"/>
        <cn digits="3854419159"/>
      </actions>
      <result>
        <finish/>
      </result>
    </rule>
    <rule name="other_in_calls">
      <conditions/>
      <actions/>
      <result>
        <finish/>
      </result>
    </rule>
  </in>
  <out>
    <rule name="smg_out">
      <conditions>
        <cn digits="9913699011"/>
        <weekday value="1,2,3,4,5"/>
      </conditions>
      <actions>
        <cn digits="3854415800"/>
      </actions>
      <result>
        <finish/>
      </result>
    </rule>
    <rule name="other_out_calls">
      <conditions/>
      <actions/>
      <result>
        <finish/>
      </result>
    </rule>
  </out>
</modifiers>
```

trace

.

:

domain/<DOMAIN>/modifiers/show

```
:
:
trace [<Key1> = <Value1>[, ... [, <KeyN> = <ValueN>]]]
```

```
:
direction - (in -, out -) ();
iface - ID , ( iface_name) ();
iface_name - , ( iface) ();
tag - tag ();
cgpn - Calling party number ();
cdpn - Called party number, cdpn.digits ();
rgn - Redirecting number ();
rnn - Redirection number ();
ocdpn - Original called party number ();
cn - ConnectedNumber ();
context - ,()(: in, out ( iface/iface_name));
date - (D.M.Y or Y/M/D),()(:);
time - (H:M),()(:).
```

```
:
admin@[mycelium1@ecss1]:/$ cluster/storage/dsl/modificators/trace biysk.local cgpn.digits=3854240101 cdpn.
digits=240462 direction=in iface=smg-4
Traceroute to 240462 from 3854240101(smg-4) at 22.07.2018 11:10:36
Default context is mod_smg
mod_smg / default
A: "3854240101"(displayName=undefined, ni=private, nai=unknown, inc=false, npi=isdntelephony,
apri=presentationAllowed, screening=networkProvided, category=ordinarySubscriber(10), caller_id="3854240101")
B: "240462"(displayName=undefined, ni=undefined, nai=undefined, inc=false, inni=undefined, npi=undefined,
category=undefined)
    applying rule: other_in_calls
-----

Modification result: finish
A: "3854240101"(displayName=undefined, ni=private, nai=unknown, inc=false, npi=isdntelephony,
apri=presentationAllowed, screening=networkProvided, category=ordinarySubscriber(10), caller_id="3854240101")
B: "240462"(displayName=undefined, ni=undefined, nai=undefined, inc=false, inni=undefined, npi=undefined,
category=undefined)
```