

15.16 Příloha č.16: Konfigurační soubor zařízení ASA z prostředí Cisco Packet Tracer

```
: Saved
: Written by enable_15 at 00:00:00 UTC bře 1 1993
: Call-home enabled from prompt by enable_15 at 00:00:00 UTC bře 1 1993
:
ASA Version 9.6(1)
!
hostname ASA0
enable password f.kPpNpxN06Uu2Oz encrypted
names
!
interface GigabitEthernet1/1
description "linka do R1"
nameif inside1
security-level 100
ip address 172.20.0.2 255.255.255.252
!
interface GigabitEthernet1/2
description "linka do R2"
nameif inside2
security-level 100
ip address 172.20.0.14 255.255.255.252
!
interface GigabitEthernet1/3
description "linka do externi site"
nameif outside
security-level 0
```

```
ip address 192.0.2.1 255.255.255.0
```

```
!
```

```
interface GigabitEthernet1/4
```

```
no nameif
```

```
no security-level
```

```
no ip address
```

```
shutdown
```

```
!
```

```
interface GigabitEthernet1/5
```

```
no nameif
```

```
no security-level
```

```
no ip address
```

```
shutdown
```

```
!
```

```
interface GigabitEthernet1/6
```

```
no nameif
```

```
no security-level
```

```
no ip address
```

```
shutdown
```

```
!
```

```
interface GigabitEthernet1/7
```

```
no nameif
```

```
no security-level
```

```
no ip address
```

```
shutdown
```

```
!
```

```
interface GigabitEthernet1/8
```

```
no nameif
```

```
no security-level
```

```
no ip address
shutdown
!
interface Management1/1
description "pro spravu zarizeni"
management-only
nameif management
security-level 100
ip address 172.20.75.8 255.255.255.240
!
object network LAN
subnet 172.20.0.0 255.255.0.0
nat (any,outside) dynamic interface
!
route outside 0.0.0.0 0.0.0.0 192.0.2.2 1
!
access-list OUTSIDE_IN extended permit icmp host 192.0.2.2 any
access-list OUTSIDE_IN extended deny ip any any
access-list INSIDE_OUT extended permit icmp any host 192.0.2.2
access-list INSIDE_OUT extended deny ip any any
!
!
access-group OUTSIDE_IN in interface outside
access-group INSIDE_OUT in interface inside1
access-group INSIDE_OUT in interface inside2
aaa authentication ssh console LOCAL
!
username admin password f.kPpNpxN06Uu20z encrypted
!
```

```
class-map inspection_default
match default-inspection-traffic
!
policy-map type inspect dns preset_dns_map
parameters
    message-length maximum 512
policy-map global_policy
class inspection_default
    inspect dns preset_dns_map
    inspect ftp
    inspect tftp
!
service-policy global_policy global
!
telnet timeout 5
ssh timeout 5
!
!
!
!
!
router ospf 1
router-id 7.7.7.7
log-adjacency-changes
network 172.20.0.0 255.255.255.252 area 0
network 172.20.0.12 255.255.255.252 area 0
default-information originate
!
```