LAMPIRAN B KONFIGURASI ROUTER 2

```
1:
     Building configuration...
2:
3 :
     Current configuration: 4566 bytes
4:
5:
     version 12.4
6:
     service timestamps debug datetime msec
7:
     service timestamps log datetime msec
8:
     no service password-encryption
9:
     !
10:
    hostname R2
11:
12: boot-start-marker
13: boot-end-marker
14:
15 : no logging buffered
16:
17 : no aaa new-model
18:
     ip cef
19:
20:
     ip auth-proxy max-nodata-conns 3
     ip admission max-nodata-conns 3
23:
24:
25:
     ip name-server 8.8.8.8
26:
27:
     crypto pki trustpoint TP-self-signed-1893311555
28:
29:
      enrollment selfsigned
30 :
      subject-name cn=IOS-Self-Signed-Certificate-1893311555
31 :
      revocation-check none
32 :
      rsakeypair TP-self-signed-1893311555
33:
34:
35 :
     crypto pki certificate chain TP-self-signed-1893311555
36:
      certificate self-signed 01
37 :
       3082023A 308201A3 A0030201 02020101 300D0609 2A864886
     F70D0101 04050030
       31312F30 2D060355 04031326 494F532D 53656C66 2D536967
38:
      6E65642D 43657274
       69666963 6174652D 31383933 33313135 3535301E 170D3132
39:
     30393039 31333237
40:
       31365A17 0D323030 31303130 30303030 305A3031 312F302D
     06035504 03132649
41 :
       4F532D53 656C662D 5369676E 65642D43 65727469 66696361
     74652D31 38393333
42:
       31313535 3530819F 300D0609 2A864886 F70D0101 01050003
     818D0030 81890281
       8100AE2F A2BB9F23 489111D7 1B193D2E 1222B3CE ECF391F7
43:
     4731E735 A8355EB5
       FB9D2306 D7D007E6 FAD0E551 67372A31 853088A8 5E0D942C
44:
     0DF30FF5 D914DAF8
45 :
       D701D93A 9FE1B89B F90C2008 0256C64F 2CD21356 1F9379AD
     0FB64AC0 4B31D146
46:
       A5757D15 960D0CC8 E3BB0EAB 398E8212 F4C15296 BE4B68DC
      7AE812B8 DBD1339A
```

```
87270203 010001A3 62306030 0F060355 1D130101 FF040530
47 :
     030101FF 300D0603
       551D1104 06300482 02523230 1F060355 1D230418 30168014
48:
     2FA3D437 49AB28B9
       2AA193D5 128FF8D1 4F709DFC 301D0603 551D0E04 1604142F
49:
     A3D43749 AB28B92A
      A193D512 8FF8D14F 709DFC30 0D06092A 864886F7 0D010104
50:
     05000381 8100A2C3
      B7E9E04B CF273933 A808C7EC 84A36B7A B77E7F3D 3D4065DA
51:
     55D6F280 20F72116
       F66FE4E1 49C093E7 C48719E0 12FD906E 766E4F2C 18B84C96
52:
     A17462F7 B9152E9C
       0BCD7898 E6FC27FB D80A54C3 310B6E98 B307D31C BA8AB2DC
53:
     8C828343 50F91C4F
54:
       1ADB8CA3 DD9AF5CB A78421FA 5DC8189C 6D48F4B4 89B23F6C
     CC8335A3 2778
55:
       quit
57:
     crypto key pubkey-chain rsa
     addressed-key 192.168.4.2 encryption
       address 192.168.4.2
60:
      key-string
        305C300D 06092A86 4886F70D 01010105 00034B00 30480241
61:
     00B99A78 264F354E
        FA79E649 CF430107 D5B1F6BA 27708D4C 8706B653 B8AA64D8
62:
     A8598870 8254EC23
        FC975852 B2D40FEB 70D3081F 8E7DF970 71D82E07 FB51D5F8
63:
     E3020301 0001
64:
       quit
65 :
     username cisco privilege 15 secret 5
     $1$31Le$40QITiybVy.xyskF0iqEg.
66:
67 :
    !
68:
    !
69:
70:
     crypto isakmp policy 1
      encr 3des
71:
72 :
      authentication pre-share
73:
      group 2
74:
75 :
     crypto isakmp policy 10
76:
      encr aes 256
77 :
      hash md5
78:
      authentication pre-share
79:
      group 5
80:
    crypto isakmp key cisco address 110.139.62.48
81:
82:
83 : crypto ipsec transform-set stts transform-set esp-aes 256
     esp-md5-hmac
84:
85 : crypto map SDM_CMAP_1 1 ipsec-isakmp
86: description Tunnel to110.139.62.48
87 : set peer 110.139.62.48
88 : set transform-set stts_transform-set
89: match address 100
```

```
90 : !
91 : !
92:
93 : interface FastEthernet0/0
94 : ip address 202.154.18.1 255.255.255.0
95:
     ip nat inside
96:
     ip virtual-reassembly
97 : ip tcp adjust-mss 1412
98 : duplex auto
99 : speed auto
100 : !
101 : interface FastEthernet0/1
102 : description $ETH-LAN$
103 : ip address 192.168.1.1 255.255.255.0
104 : ip tcp adjust-mss 1412
105 : duplex auto
106 : speed auto
107 : !
108 : interface ATM0/0/0
109 : no ip address
110 : no atm ilmi-keepalive
111 : dsl operating-mode auto
112 : !
113 : interface ATMO/0/0.1 point-to-point
114 : pvc 0/35
115 :
      pppoe-client dial-pool-number 1
116 : !
117 : !
118 : interface Dialer0
119: ip address negotiated
120 : ip mtu 1452
121 : ip nat outside
122 : ip virtual-reassembly
123 : encapsulation ppp
124 : dialer pool 1
125 : dialer-group 1
126 : ppp authentication chap callin
127 : ppp chap hostname 152404209***@telkom.net
128: ppp chap password 0 A*****CF
129 : crypto map SDM_CMAP_1 130 : !
131 : router rip
132 : network 192.168.6.0
133 : network 202.154.18.0
134 : !
135 : ip forward-protocol nd
136 : ip route 0.0.0.0 0.0.0.0 Dialer0
137 : !
138 : ip http server
139 : ip http authentication local
140 : ip http secure-server
141 : ip http timeout-policy idle 600 life 86400 requests 10000
142 : ip nat inside source route-map SDM RMAP 1 interface Dialer0
      overload
143 : !
144 : access-list 1 remark INSIDE IF=FastEthernet0/0
```

```
145 : access-list 1 remark CCP_ACL Category=2
146 : access-list 1 permit 202.154.18.0 0.0.0.255
147 : access-list 100 remark CCP ACL Category=4
148 : access-list 100 remark IPSec Rule
149 : access-list 100 permit ip 202.154.18.0 0.0.0.255
      202.154.17.0 0.0.0.255
150 : access-list 101 remark CCP ACL Category=2
151 : access-list 101 remark IPSec Rule
152 : access-list 101 deny ip 202.154.18.0 0.0.0.255
      202.154.17.0 0.0.0.255
153 : access-list 101 permit ip 202.154.18.0 0.0.0.255 any
154 : dialer-list 1 protocol ip permit
155 : route-map SDM RMAP 1 permit 1
156: match ip address 101
157 : !
158 : !
159 : !
160 : control-plane
161 : !
162 : !
163 : line con 0
164 : line aux 0
165 : line vty 0 4
166 : privilege level 15
167 : login local
168 : transport input telnet ssh
169 : !
170 : scheduler allocate 20000 1000
171 : end
```