LAMPIRAN D IPSEC SECURITY ASSOCIATION

```
1:
     R1#show crypto ipsec sa
2:
3 :
      interface: Dialer1
4:
          Crypto map tag: SDM CMAP 1, local addr 110.139.62.48
5:
6:
         protected vrf: (none)
7:
         local ident (addr/mask/prot/port):
      (202.154.17.0/255.255.255.0/0/0)
8:
         remote ident (addr/mask/prot/port):
      (202.154.18.0/255.255.255.0/0/0)
9:
         current peer 125.164.4.31 port 500
10:
           PERMIT, flags={origin is acl,}
11:
          #pkts encaps: 34, #pkts encrypt: 34, #pkts digest: 34
12:
          #pkts decaps: 34, #pkts decrypt: 34, #pkts verify: 34
13:
          #pkts compressed: 0, #pkts decompressed: 0
14:
          #pkts not compressed: 0, #pkts compr. failed: 0
15:
          #pkts not decompressed: 0, #pkts decompress failed: 0
16:
          #send errors 1, #recv errors 0
17:
           local crypto endpt.: 110.139.62.48, remote crypto
18:
      endpt.: 125.164.4.31
19:
           path mtu 1492, ip mtu 1492, ip mtu idb Dialer1
           current outbound spi: 0x59B3C3A3(1504953251)
20:
21:
22:
           inbound esp sas:
23:
            spi: 0x6687255F(1720132959)
24:
              transform: esp-256-aes esp-md5-hmac ,
25:
              in use settings ={Tunnel, }
26:
              conn id: 3001, flow id: FPGA:1, crypto map:
      SDM CMAP 1
27:
              sa timing: remaining key lifetime (k/sec):
      (4560740/527)
28:
              IV size: 16 bytes
29:
              replay detection support: Y
30:
              Status: ACTIVE
31 :
32 :
           inbound ah sas:
33:
34:
           inbound pcp sas:
35:
36:
           outbound esp sas:
37:
            spi: 0x59B3C3A3(1504953251)
38:
              transform: esp-256-aes esp-md5-hmac ,
39:
              in use settings ={Tunnel, }
40:
              conn id: 3002, flow_id: FPGA:2, crypto map:
      SDM CMAP 1
41 :
              sa timing: remaining key lifetime (k/sec):
      (4560740/527)
42:
              IV size: 16 bytes
43:
              replay detection support: Y
              Status: ACTIVE
44:
45:
46:
           outbound ah sas:
47 :
48:
           outbound pcp sas:
49:
```

```
50:
     interface: Virtual-Access2
51 :
         Crypto map tag: SDM CMAP 1, local addr 110.139.62.48
52:
53:
         protected vrf: (none)
54:
         local ident (addr/mask/prot/port):
      (202.154.17.0/255.255.255.0/0/0)
55:
         remote ident (addr/mask/prot/port):
      (202.154.18.0/255.255.255.0/0/0)
56:
         current peer 125.164.4.31 port 500
57:
           PERMIT, flags={origin is acl,}
58:
          #pkts encaps: 34, #pkts encrypt: 34, #pkts digest: 34
59:
          #pkts decaps: 34, #pkts decrypt: 34, #pkts verify: 34
60:
          #pkts compressed: 0, #pkts decompressed: 0
61:
          #pkts not compressed: 0, #pkts compr. failed: 0
62:
          #pkts not decompressed: 0, #pkts decompress failed: 0
63:
          #send errors 1, #recv errors 0
64:
65:
           local crypto endpt.: 110.139.62.48, remote crypto
      endpt.: 125.164.4.31
66:
           path mtu 1492, ip mtu 1492, ip mtu idb Dialer1
           current outbound spi: 0x59B3C3A3(1504953251)
67:
68:
69:
           inbound esp sas:
            spi: 0x6687255F(1720132959)
70:
71 :
              transform: esp-256-aes esp-md5-hmac ,
72:
              in use settings ={Tunnel, }
73:
              conn id: 3001, flow id: FPGA:1, crypto map:
      SDM CMAP 1
74:
              sa timing: remaining key lifetime (k/sec):
      (4560740/508)
75 :
              IV size: 16 bytes
76:
              replay detection support: Y
77 :
              Status: ACTIVE
78:
79:
           inbound ah sas:
80:
81:
           inbound pcp sas:
82:
83:
           outbound esp sas:
84:
            spi: 0x59B3C3A3(1504953251)
85:
              transform: esp-256-aes esp-md5-hmac,
86:
              in use settings ={Tunnel, }
87:
              conn id: 3002, flow id: FPGA:2, crypto map:
      SDM_CMAP_1
88:
              sa timing: remaining key lifetime (k/sec):
      (4560740/508)
89:
              IV size: 16 bytes
90:
              replay detection support: Y
91:
              Status: ACTIVE
92:
93:
           outbound ah sas:
94:
95:
           outbound pcp sas:
```