



4A0-110^{Q&As}

Alcatel-Lucent Advanced Troubleshooting

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QUESTION 1

Two routers are physically connected to each other with ISIS configured. No ISIS adjacency can be found on both routers. Ping works fine on the local and the remote interface addresses on both routers. Review the configuration information shown below. Which of the following statements best describe the cause of the problem? Select one answer only.



Node-1

```
# show router isis interface
=====
Interface                               Level CircID Oper State  L1/L2 Metric
-----
to-Node-2                               L1      2         Up         10/-
=====

ISIS Status
=====
System Id      : 0100.1000.1001
Admin State    : Up
Ipv4 Routing   : Enabled
Last Enabled   : 12/14/2006 14:44:59
Level Capability : L1L2
Authentication Check : True
Authentication Type : None
Adjacency Check : loose
L1 Auth Type   : none
L2 Auth Type   : none
L1 CSNP-Authenticati*: Enabled
L1 HELLO-Authenticat*: Enabled
L1 PSNP-Authenticati*: Enabled
L1 Wide Metrics : Disabled
L2 Wide Metrics : Disabled
L1 LSPs        : 1
L2 LSPs        : 3
Last SPF       : 12/14/2006 14:47:16
SPF Wait       : 10 sec (Max)  1000 ms (Initial)  1000 ms (Second)
Export Policies : None
Area Addresses : None
```

Node-2

```
# show router isis interface
=====
Interface                               Level CircID Oper State  L1/L2 Metric
-----
toPod1                               L1      3         Up         10/-
=====

Interfaces : 1
=====

ISIS Status
=====
System Id      : 0100.1000.1002
Admin State    : Up
Ipv4 Routing   : Enabled
Ipv6 Routing   : Disabled
Last Enabled   : 12/14/2006 09:57:41
Level Capability : L1L2
Authentication Check : True
Authentication Type : None
Adjacency Check : loose
L1 Auth Type   : none
L2 Auth Type   : none
L1 CSNP-Authenticati*: Enabled
L1 HELLO-Authenticat*: Enabled
L1 PSNP-Authenticati*: Enabled
L1 Wide Metrics : Disabled
L2 Wide Metrics : Disabled
L1 LSPs        : 1
L2 LSPs        : 3
Last SPF       : 12/14/2006 10:00:35
SPF Wait       : 10 sec (Max)  1000 ms (Initial)  1000 ms (Second)
Export Policies : None
Area Addresses : None
```

- A. The ISIS interface level configured does not match the ISIS level capability supported on the routers
- B. The ISIS authentication check is enabled but there is no authentication type and password configured
- C. ISIS Area addresses are not configured on both routers



D. L1 wide Metrics are disabled on the routers

E. ISIS Circuit id does not match on Node-1 and Node-2

Correct Answer: C

QUESTION 2

Two routers are physically connected to each other over Ethernet port 1/1/1. Review the configuration information below. What state should the OSPF neighbor be in?

```
config> port 1/1/1
    ethernet
        mtu 1514
    exit
    no shutdown
router interface toNode2
    address 10.1.5.1/24
    port 1/1/1
router ospf
    area 0.0.0.0
        interface "toNode2"
            mtu 1500
```

Node 2

```
config> port 1/1/1
    no shutdown
router interface toNode1
    address 10.1.5.2/24
    port 1/1/1
router ospf
    area 0.0.0.0
        interface "toNode1"
            mtu 1500
```

A. INIT

B. EXCHANGE

C. EXSTART

D. FULL

E. No OSPF neighbor

Correct Answer: D

QUESTION 3

VPN 300 is configured on Node 3 and Node 4 with LDP as the transport. No VPN routes are exchanged between Node 3 and Node 4. What is the cause of the problem?



Node 3

Route Table (Service: 300)

Dest Address	Next Hop	Type	Proto	Age	Metric	Pref
30.1.1.0/24	toCPE3	Local	Local	00h07m42s 0	0	0

Node 4

Route Table (Service: 300)

Dest Address	Next Hop	Type	Proto	Age	Metric	Pref
30.1.2.0/24	toCPE4	Local	Local	00h00m05s 0	0	0
40.1.1.1/32	30.1.2.2	Remote	Static	00h00m05s 1	5	5

Node 3

```
community "VPRN300IN" members "target:100:100"
community "VPRN300OUT" members "target:100:100" "target:200:200"
policy-statement "VPRN300IN"
  entry 10
    from
      community "VPRN300IN"
    exit
    action accept
  exit
exit
policy-statement "VPRN300OUT"
  entry 10
    action accept
    community add "VPRN300OUT"
  exit
exit
exit
```

Node 3



```
# show service id 300 base

=====
Service Basic Information
=====
Service Id       : 300                Vpn Id          : 0
Service Type     : VPRN
Customer Id      : 1
Last Status Change: 04/28/2007 10:20:08
Last Mgmt Change  : 04/30/2007 12:13:01
Admin State      : Up                 Oper State       : Up

Route Dist.      : 100:100
AS Number        : None               Router Id        : 10.10.1.3
ECMP              : Enabled            ECMP Max Routes  : 1
Max Routes       : No Limit           Auto Bind        : LDP
Vrf Target        : target:100:101
Vrf Import        : VPRN300IN
Vrf Export        : VPRN300OUT

SAP Count        : 1                  SDP Bind Count   : 0

-----
Service Access & Destination Points
-----
Identifier        Type      AdmMTU  OprMTU  Adm    Opr
-----
sap:1/1/7:3.4     qinq    1522   1522   Up     Up
```

Node 4

```
# show service id 300 base

=====
Service Basic Information
=====
Service Id       : 300                Vpn Id          : 0
Service Type     : VPRN
```

- A. VRF policy configured on Node 3 does not match with vrf-target configured on Node 4
- B. No SDP defined in the VPRN configuration on both nodes
- C. VRF-target mismatch on Node 3 and Node 4
- D. Route-distinguisher mismatch on Node 3 and Node 4
- E. Encapsulation type mismatch on SAPs on Node 3 and Node 4

Correct Answer: A

QUESTION 4

VPRN 300 is configured on Node 3 and Node 4 with LDP and MP-BGP. No route can be found in the VPRN 300 routing table on both Nodes. What is the cause of the problem?



Node 3

```
config>service>vprn 300
    autonomous-system 100
    spoke-sdp 34
    vrf-target export target:100:101 import target:100:100
    interface "toCPE4" create
        address 30.1.2.1/24
        sap 1/1/3 create
    exit
exit
no shutdown
```

Node 4

```
config>service>vprn 300
    spoke-sdp 43
    vrf-target export target:100:100 import target:100:101
    interface "toCPE3" create
        address 30.1.1.1/24
        sap 1/1/7:3.4 create
    exit
exit
static-route 5.5.5.5/32 next-hop 30.1.1.2
no shutdown
```

- A. No static route configured on Node 4
- B. No LDP defined in the VPRN configuration on both nodes
- C. VRF-target does not match on Node 3 and Node 4
- D. Route-distinguisher configuration is missing on Node 3 and Node 4
- E. Encapsulation type on the SAP does not match on Node 3 and Node 4

Correct Answer: D

QUESTION 5

What are the possible logging destinations supported on the Alcatel 7x50?

- A. Syslog
- B. Session
- C. FTP server
- D. Memory log
- E. Compact flash

Correct Answer: ABDE

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