



CXone Mpower EXPERT

集群交换机重新启动后ISL关闭

https://kb-cn-stage.netapp.com/on-prem/Switches/Broadcom-KBs/ISL_down_after_cluster_switch_reboot

Updated: Wed, 22 Apr 2026 09:37:39 GMT

适用场景

- ONTAP 9
- BES-53248群集交换机

问题描述

- 交换机重新启动后，系统会在事件日志中报告 `ClusterIfIslDownWarn_Alert` 警报

```
Thu Aug 03 06:57:42 -0400 [node-03: mgwd: callhome.hm.alert.major:debug]: Call home  
for Health Monitor process cshm: ClusterIfIslDownWarn_Alert[node03sw01/ Link  
Aggregate 1].
```

- 活动系统运行状况警报如下所示

```
tpanetapp08::> system health alert show  
Node: Node-03
```

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Alert ID: ClusterIfIslDownWarn_Alert

Resource: Link Aggregate 1

Severity: Major

Indication Time: Thu Aug 03 07:12:08 2023

Suppress: false

Acknowledge: false

Probable Cause: The cable used to connect switch tpanetapp08sw01/
Link Aggregate 1 to the ISL port might be faulty. For
the port-channel

- 集群ISL报告已关闭

```
0/55      PC Mbr Enable      100G Full      Down  Enable  Enable long
0/56      PC Mbr Enable      100G Full      Down  Enable  Enable long
```

```
Log.      Channel
Intf      Name          Min  Link  Admin  Mbr    Device/      Port      Port
Active
-----
1/1      Cluster-ISL   1    Down  En.    Dyn.  0/55  actor/long   100G Full  False
                                0/56  actor/long   100G Full
False
                                partner/long
```

- 如果对ISL端口进行了故障转移、则这些端口仍会关闭