

AAS - CMS node failure

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| Problem Summary | The following error will be seen in CMS logs if CMS node fails. |
| Error Message | dis-cms Trace: [2007/03/23 17:59:11] [ProcessID=2084, ThreadID=3476] DIAG-ERROR (42144) Failed to encode a REM for transporter CmsSvr_ExtOut. REM not returned (ID: 4, REQ: 10.177.29.191:3d0108:1117ddacbb8:-8000, VMID: |
| Possible Cause | CMS node crashes due to a limitation in CONAPI which can't return records more than 1024 X 1024 characters and AAS does an unfiltered query to CONAPI. |
| Recommended Action | AAS has been modified to prevent CMS node from crashing. Defect number is CSCsi26344. As part of the fix, the following dynamic (hidden) registry is provided: "AASConAPIThrottleMaxResults" of type "dword" under HKEY_LOCAL_MACHINE\SOFTWARE\Cisco systems, Inc.\ICM\PG\CurrentVersion\AAAS\Dynamic. The default value is 1500. If needed, the value of this registry can be increased up to 3500. |
| Release | Release 7.5(1) and 8.0 |
| Associated CDETS # | None. |