ClusterDown
Incident triage, not prevention

Cluster AZLCL01-CL: the most important points

Based on the measurement of your cluster AZLCL01-CL on 2026-10-06, these are the 5 most important points we found. This is a first overview, not a full assessment.

The log check was not complete on this run: 19 of 19 channels read (8 absent or switched off), 2 of 2 nodes checked. 1 of them was read in part: the event limit was reached and the middle of the window was not read.

1. **Azure Local solution update not healthy** HIGH
   The solution-update environment is not healthy (State AppliedSuccessfully, failed updates 0, failed checks 6).
   The environment that installs Azure Local solution updates reports failed health checks, even though the last update itself applied successfully. While those checks fail, the next solution update may be refused or stop partway, which can leave the cluster behind on fixes and support.

2. **FailoverClustering critical events in the window** MEDIUM
   Critical FailoverClustering events were measured on AZL-N01, AZL-N02 in the last 90 days (6 node/id groups).
   The failover cluster logged critical events on AZL-N01 and AZL-N02, which means the cluster itself recorded conditions it rates as serious. Such events can go together with workloads stopping, moving unexpectedly or a node leaving the cluster.

3. **Event-log sizing of the critical channels (evidence survival)** MEDIUM
   Critical event channels on AZL-N01, AZL-N02 do not meet the house norm (4 channel rows too small or disabled); evidence can wrap during a storm.
   Some of the event logs that record what goes wrong on AZL-N01 and AZL-N02 are too small or switched off. During a burst of problems the oldest entries are overwritten first, so the record of how an incident started may be gone by the time someone looks for it.

4. **Feature-update guard not set** MEDIUM
   2 nodes do not have the feature-update guard set: AZL-N01, AZL-N02. Without this guard, AZL-N01 and AZL-N02 can be offered a major feature update outside a planned change. A feature update that lands on a cluster node unplanned can change its behaviour or leave the nodes on different versions.

5. **Hyper-V antivirus process exclusions missing** MEDIUM
   2 nodes are missing the Hyper-V process exclusions: AZL-N01, AZL-N02. The antivirus on AZL-N01 and AZL-N02 is not told to leave the Hyper-V processes alone. Scanning those processes can slow the virtual machines down or interfere with them starting and running.

Current cluster status

Current cluster status at 2026-10-06 04:03 UTC: Unhealthy. Health fault: The cluster node AZL-N02: Windows Server is consuming more than 50% of physical memory, which exceeds your configured threshold. (Critical failure); health fault: The cluster node AZL-N01: Windows Server is consuming more than 50% of physical memory, which exceeds your configured threshold. (Critical failure). The points above happened before this measurement.

Want to know what lies behind these points and what to do about them? ClusterTriage (clustertriage.com) delivers a full Findings report of your cluster and, after an outage, a Root Cause Analysis.

To get in touch with ClusterTriage: https://clustertriage.com/en/appointment/ or hans@clustertriage.com.

Based on the ranking of 2026-10-06 11:37 (top 5).

In total we found 12 distinct signals; these are the 5 heaviest.