Top 10 Cybersecurity Data Finds of 2023

All data presented in this infographic was gathered by the Armis Asset Intelligence Engine throughout 2023 and analyzed by Armis Labs.
Attack attempts increased by 104% year over year.

Utility Industry attempted attacks increased by 200%.
Windows server OS versions (2012 and earlier) are 77% more likely to experience attack attempts.

65,000+ unique CVEs discovered in 2023.
93% of wearable devices have the highest rate of unpatched CVEs.

1/3 of all devices are still not patched for Log4Shell.
Rate of servers with unpatched weaponized CVEs:

41% for Educational Services Industry vs 10% for General Average of other Industries

45% of Personal Computers are most at risk in the Healthcare Industry.
EoL and EoS Operating Systems (OSs) still in use:

- Educational Services: 18%
- Retail Trade: 14%
- Healthcare: 12%
- Manufacturing: 11%
- Public Administration: 10%
Patch rates for critical CVEs are not prioritized:

<table>
<thead>
<tr>
<th>Type</th>
<th>Patch Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low CVEs</td>
<td>11%</td>
</tr>
<tr>
<td>Medium CVEs</td>
<td>58%</td>
</tr>
<tr>
<td>High CVEs</td>
<td>64%</td>
</tr>
<tr>
<td>Critical CVEs</td>
<td>55%</td>
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</tbody>
</table>
Armis, the asset intelligence cybersecurity company, protects the entire attack surface and manages the organization’s cyber risk exposure in real time.

In a rapidly evolving, perimeter-less world Armis ensures that organizations continuously see, secure, protect and manage all critical assets. Armis secures Fortune 100, 200 and 500 companies as well as national governments, state and local entities to help keep critical infrastructure, economies and society safe and secure 24/7. Armis is a privately held company headquartered in California.

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