

# **ASSUREON 8** SECURE AUTOMATED ARCHIVE SOLUTION WHAT'S NEW

## ABOUT ASSUREON SECURE ARCHIVE SOLUTIONS

The Nexsan™ Assureon™ disk-based, secure automated archive solution cost-effectively consolidates storage tiers, secures data and simplifies storage management. The Assureon platform transforms the way organizations deploy and manage data archiving.

Government, healthcare and financial organizations in particular are challenged daily with managing rapid, unpredictable growth in digital content and data, while ensuring compliance with industry and government regulations. The Assureon solution brings advanced, secure automated archiving to mid-sized organizations and enterprises to optimize storage infrastructures and manage regulatory compliance. By deploying the Assureon solution, organizations can automate storage policies to encrypt, self-authenticate, self-manage, self-heal and self-configure storage for all unstructured files and content.



## SUMMARY OF ASSUREON VERSION 8 FEATURES AND BENEFITS

FEATURE	BENEFIT
Call Home	<p>Assureon now allows users to enable remote access to the Assureon system without having to open up a web support session or VPN connection. This allows the Assureon Customer Support team to securely connect to the Assureon system and troubleshoot issues remotely. A new page in the System Administration Console allows users to open up this connection at the push of a button.</p> <p>In addition, users can now configure the Assureon system to automatically send system logs to the Assureon Customer Support team. When enabled, the Assureon system automatically collects and securely transfers system logs to the Assureon Customer Support team, on a pre-defined schedule. Similar to the Assureon call-home feature, a new page is available in the System Administration Console for configuring logs.</p>
Redesign of System Administration Console	<p>The Assureon System Administration Console has been redesigned to provide a more modern and user-friendly interface.</p> <p>The redesigned console also includes several new pages containing new functionality:</p> <ul style="list-style-type: none"> <li>• <b>Tasks:</b> This page allows users to monitor background tasks currently in progress, or that have completed recently. A task is defined as a long-running process or job that was started in the System Administration Console, such as a Disposition or Retention job.</li> <li>• <b>System State Thresholds:</b> This page allows users to configure threshold for various counters on the system and change other settings used by the System State page.</li> <li>• <b>Remote Desktop:</b> This page allows users to enable remote access for Assureon Customer Support.</li> <li>• <b>Logs:</b> This page allows users to configure the Assureon system to automatically send system logs to the Assureon Customer Support team, in order to detect potential problems before they have an impact on system health.</li> <li>• <b>Upgrades:</b> This page enables automatic system upgrades for configurations with a single node per site.</li> <li>• <b>Contact Us:</b> This page contains information on how to open a ticket with Assureon technical support</li> </ul>
Concurrent Synchronizations	Multiple synchronizations can now be executed at the same time, providing better archiving strategies to ensure data is being protected in a timely manner.
Virtual Shortcuts over TCP & Virtual Shortcut Read Failover	Virtual shortcuts are now supported over TCP. This allows a system using Infiniband on the primary site to failover to the second site during an outage. Virtual shortcuts over TCP can replace the existing Assureon Explorer shortcut replication strategy.
Filtering Files to Restore from Assureon Explorer	Users can filter which files are restored based on filenames from the Assureon Explorer.

## ABOUT IMATION

Imation is a global data storage and information security company. Imation’s Nexsan portfolio features solid-state optimized unified hybrid storage systems, secure automated archive solutions and high-density enterprise storage arrays. Nexsan solutions are ideal for mission-critical IT applications such as virtualization, cloud, databases, and collaboration; and energy efficient, high-density storage for backup and archiving. There are more than 11,000 customers of Nexsan solutions worldwide with more than 33,000 systems deployed since 1999. Nexsan systems are delivered through a worldwide network of cloud service providers, value-added resellers and solutions integrators. For more information, visit [www.imation.com/nexsan](http://www.imation.com/nexsan).