



How HARMAN ensures SAP compliance with India's Companies (Accounts) Rules, 2014

HARMAN uses EPI-USE Labs' Data Sync Manager Suite to automate daily financial data backups and meet India Ministry of Corporate Affairs requirements for local record-keeping and data residency.





Meets India's Books of Account regulations



Stable, automated, and compliant process



90% reduction in backup data footprint



90% faster processing time, turning a lengthy task into an hours-long cycle



80% lower storage and bandwidth requirements through selective extraction

About HARMAN

HARMAN is a global leader in Lifestyle Audio and Automotive technology, creating intelligent experiences that enrich people's lives on the road, in their homes, on the stage, and everywhere in between. Its iconic audio brands – including **JBL®**, **Harman Kardon®**, **AKG®**, **Bowers & Wilkins®**, **Denon®**, and **Marantz®** – deliver premium sound to consumers and audio/visual professionals worldwide.

HARMAN designs and engineers connected products and solutions for automakers, consumers, and enterprises, spanning connected car systems, premium audio and visual products, and digital and cloud services. More than 50 million vehicles globally rely on HARMAN technologies to enable safer, smarter, and more intuitive in-cabin experiences.

A wholly owned subsidiary of **Samsung Electronics Co., Ltd.**, HARMAN has approximately **26,000 employees** worldwide.

Overview

For over a decade, HARMAN has relied on EPI-USE Labs' Data Sync Manager (DSM) Suite to manage SAP data copies across its global landscape. When India introduced new financial data residency and accessibility requirements, HARMAN needed a scalable, secure, and efficient solution to maintain daily, locally stored backups of India-specific financial records – without overloading its network or inflating storage costs.

Using DSM Client Sync, HARMAN implemented a fully automated process that extracts only the required company-code data relevant to India. This approach minimized the data footprint, accelerated backup processing, and ensured continuous accessibility within India – all while meeting stringent compliance requirements.

Why did India's updated financial data regulations create SAP compliance challenges for HARMAN?

Amendments to India's Companies (Accounts) Rules introduced strict expectations for financial data storage and access. Books of Account and supporting records must be:

- Accessible in India at all times
- Backed up and stored on servers physically located within India.
- Retained for extended periods.
- Comprehensive, auditable, and inclusive of all supporting financial documents.

Because HARMAN's primary SAP systems operate outside India, compliance posed several challenges:

- Only a small subset of global SAP data pertains to India, yet this must be captured daily.
- Full-system backups would be too large to transfer and too costly to store long-term.
- Large data movements could impact network performance and production workloads.
- A selective, automated approach was essential to back up only what was necessary—reliably and every day.

HARMAN's goal: Create a compliant, efficient, and sustainable mechanism to store India-specific financial data locally without operational disruption.

How Data Sync Manager (DSM) helped HARMAN meet India's data residency requirements

HARMAN turned to DSM's selective data-copying capabilities to isolate only the India-relevant financial dataset required under the regulation. DSM enabled precise, secure, and auditable extraction without full-system replication.

Why DSM worked:

- Isolates and copies only India-relevant company code data
- Eliminates the need for large global backups across geographies.
- Provides secure, controlled, and auditable extraction.
- No impact on production performance
- Aligns directly with India's data residency and accessibility requirements.

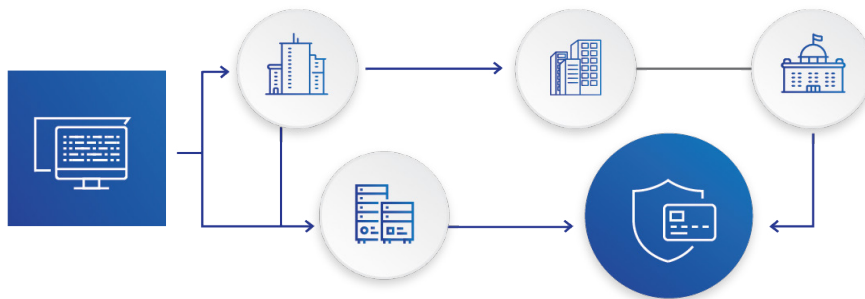
Implementation approach:

Using DSM Client Sync, HARMAN:

- Identified specific financial tables and records required under the Companies Act
- Excluded all global or non-India data from the backup scope.
- Executed daily imports to a dedicated server located in India.
- Automated and scheduled the process for zero manual intervention.
- Ensured Books of Account remain physically stored and accessible in India.
- DSM's selective, table-level extraction made this approach practical and sustainable

How HARMAN implemented the solution with DSM

With DSM, HARMAN now operates a stable, fully automated, and compliant process for extracting and storing India-specific financial data daily – without impacting global operations.



Key outcomes:



90% reduction in backup data footprint



90% faster processing time, turning a lengthy task into an hours-long cycle.



80% lower storage and bandwidth requirements through selective extraction



Complete elimination of manual effort via full automation



Zero impact on global SAP production systems



A scalable, future-ready compliance model adaptable to evolving regulations

HARMAN now confidently meets India's Books of Account regulations with a reliable, efficient, and fully automated process under its control.

About EPI-USE Labs

As a global software solutions and managed services company, EPI-USE Labs helps you to maximise the performance, management and security of your SAP® and SAP SuccessFactors® systems. Our clients tell us every day how we have transformed their business operations.

Contact us to find out how we can help you solve your business challenges

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