RESOURCES

Home

Case Study: PharmaLink |
Closing the Gap on Cradle-toGrave Traceability via Reverse
Distribution and EPCIS



Non-saleable pharmaceuticals,Äîincluding returns, recalls, and other waste products,Äîcan leave a gap in supply chain security. But pharmaceutical returns specialist PharmaLink has found a solution this problem. Read PharmaLink,Äôs case study poster and watch their FutureLink Nashville video to learn how the company,Äôs combination of decommissioning and secure disposal is raising supply chain security levelsThe video features PharmaLink's Adam Q. Bottie, who recently took part in TraceLink's Digital Recalls FDA pilot.

FUTURELINK NASHVILLE 2019

Case Study: Closing the Gap on Cradle-to-Grave Traceability via Reverse Distribution and EPCIS

Adam Q. Bottie, Vice President, Corporate Strategy & Business Development, PharmaLink





Closing the Gap on Cradle-to-Grave Traceability via **Reverse Distribution and EPCIS**

Author: Adam Q. Bottie, Vice President, Corporate Strategy & Business Development



Business Challenge & Solution

The forward supply of pharmaceuticals has clear track and trace in place for serialized products through dispensing. However, non-salable products, including returns, recalls, and other waste products are untraced and leave a gap in supply chain security.

- PharmaLink's process provides a solution for non-salable products to facilitate serial number decommissioning, disposal, and transfer events in EPCIS v1.2 utilizing the TraceLink Serial Operations Manager (SOM)
- Solution available for all Manufacturers, Wholesalers, and Dispensing Outlets.









Annual Non-Salable Returns 60-80 Million Units

Scope of Risk

1.5 to 2% **Industry Sales**

- Decommission Serial Numbers for ultimate tracking of Non-Salable products.
- Prevent product re-entry to the supply chain.
 Reduce the risk of diversion and the entry of counterfeit products to the supply chain.
- Identify potential illegitimate or suspect products by monitoring the reverse logistics channel.
- Better management of returned goods credits according to Returned Goods Policy.

Objectives

- Enhance Supply Chain Security
 Enhance Enforcement of Returned Goods Policy
- Improve Visibility of Non-Salable Goods including Returns, Recalls, Wanon-salable items.
- Provide a clear solution to agency interoperability requirements of DSCSA and the 2023 deadline.
- Reduce cost by having access to more robust data

Recommendations

Partner

Integrate

Deploy

#futurelink19

Video	Digital Recalls Notifications		Serial Number Manager
		J	
Global Track & Trace		Serialization	United States

Subscribe to Agile Supply Chain Insights

Subscribe to stay informed with the latest patient-centric agile supply chain thought leadership content.