

DSCSA Data Exchange Action Plan

Demystify DSCSA data exchange, ensure seamless supply chain operations, and achieve compliance with this comprehensive action plan.



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Summary:

Trust.med's 'DSCSA Data Exchange Action Plan' is a comprehensive guide designed to navigate the complexities of the U.S. Drug Supply Chain. It offers a clear step-by-step action plan giving you the roadmap to establish and maintain data exchange capabilities. Whether your objective is to send or receive serialized drug product data, this three-step guide ensures a seamless and compliant process.

Looking for a ready-to-use, out-of-the-box DSCSA solution?

Discover if you qualify as a trading partner and explore our comprehensive offerings designed to streamline your compliance journey. Take the next step towards seamless data exchange by connecting with us today. *Our website:* <https://trust.med>

Document Details:

Who: This 'DSCSA Data Exchange Action Plan' is tailored for healthcare providers, pharmacies, distributors, manufacturers, and solution providers operating within the U.S. Drug Supply Chain.

Skill Level: Intermediate

Steps: This action plan consists of three clear and actionable steps, guiding you through the process of sending or receiving serialized drug product data.

Estimated Reading Time: 30 mins

Need Support for Your Compliance Journey?

For any questions or further assistance regarding the 'DSCSA Data Exchange Action Plan,' please visit our website at [Trust.med](https://trust.med). We are here to support you in your compliance journey. Should you need any help or have inquiries, please don't hesitate to reach out to our dedicated support team at support@trust.med. We are committed to providing prompt and comprehensive assistance to ensure your success in achieving seamless data exchange and compliance within the U.S. Drug Supply Chain.

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This section includes a practical worksheet to assist trading partners and solution providers in implementing this data exchange action plan effectively. Track your progress and ensure you've completed all necessary steps.

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About us and our services.

Introduction

Welcome to the 'DSCSA Data Exchange Action Plan.'

This comprehensive guide is designed to assist pharmacies, healthcare providers, distributors, and manufacturers in navigating the intricacies of the U.S. Drug Supply Chain Security Act (DSCSA).

In today's pharmaceutical landscape, complying with DSCSA requirements is crucial for trading partners to ensure the integrity and safety of the drug supply chain. However, the complexities and evolving nature of these regulations often present challenges for organizations seeking to exchange serialized drug product data seamlessly and efficiently.

This action plan provides a step-by-step approach, valuable insights, and reference materials to help you successfully implement data exchange practices in alignment with DSCSA guidelines. By following this guide, you can confidently establish data connections and prepare for audit readiness.

Throughout this document, we address the specific needs and considerations of pharmacies, healthcare providers, distributors, and manufacturers.

Whether you are new to the DSCSA compliance or seeking to enhance your existing data exchange practices, this action plan serves as a trusted resource to support your journey toward compliant and efficient data exchange.

Compliance is not just a requirement—it's an opportunity to enhance patient safety, gain operational efficiency, and foster trust within the pharmaceutical industry.

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GS1 Standards for DSCSA Supplier Certified

DSCSA Data Exchange Tracking Worksheet

The DSCSA Data Exchange Tracking Worksheet is designed to help you organize the data exchange process and document relevant information for future reference. As you progress through the action plan use the worksheet to document your progress, track key details regarding your connections, and document relevant information for colleagues.

Access the worksheet here:

[DSCSA Data Exchange Tracking Worksheet](#) ←

Editing the worksheet:

The worksheet (linked above) is a restricted document. In order to edit the document and make it your own follow these steps:

If you want to edit the worksheet in Google Workspaces:


- Step1: Visit the worksheet link above
- Step 2: Select 'File' then select 'Make a copy'
- Step 3: Rename the worksheet and select the Google Drive 'Folder' where you would like to save the worksheet.
- Step 4: Press the 'Make a Copy' button

A copy of the worksheet is now in your Google Drive in the folder that you selected. You can now access and edit the worksheet. You and those you share the worksheet with can edit the document.

If you want to edit the worksheet in Microsoft Excel:

- Step1: Visit the worksheet link above
- Step 2: Select 'File' then select 'Download' > 'Microsoft (.xlsx)
- Step 3: The worksheet will download
- Step 4: Open the downloaded worksheet and save the file

The worksheet is now on your computer in the folder that you selected. You can now access and edit the worksheet.

 *Looking for a comprehensive software solution to seamlessly send and receive serialized product data for DSCSA compliance?* Discover if you qualify to leverage Trust.med's Collaboration Hub – the all-in-one platform designed to streamline your compliance journey. [Click here to explore Trust.med's Collaboration Hub eligibility and take the first step towards effortless DSCSA compliance.](#)

Step 1: Identify Data Sources & Products



Step 1

A: Supply Chain Trading Partners

Introduction:

In this section, we will discuss the importance of identifying and collaborating with supply chain trading partners for successful DSCSA compliance. Supply chain trading partners include pharmacies, healthcare providers, distributors, manufacturers, 3PLs, and Repackagers. By establishing clear communication and data exchange processes with these partners, you can ensure a seamless flow of serialized product data across the drug supply chain.

Instructions:

#1 Identify Your Supply Chain Trading Partners:

- Compile a list of all the trading partners involved in your drug supply chain. This includes the entities with whom you exchange serialized product data.
- Identify pharmacies, healthcare providers, distributors, and manufacturers that play a role in your supply chain.
- Consider both upstream and downstream partners to cover your entire supply chain.

#2 Establish Communication Channels:

- Determine the preferred communication channels for interacting with each trading partner. This may include email, phone, web portals, or programmatic connections.
- Ensure that you have accurate contact information for each partner, including designated points of contact and their respective roles.

#3 Define Data Exchange Requirements:

- Collaborate with each trading partner to establish serialized data exchange requirements based on the DSCSA guidelines.
- Determine the specific data elements that need to be exchanged, such as product identifiers, lot numbers, expiration dates, and transaction history information.
- Discuss the frequency and format of data exchanges to ensure compatibility and interoperability.

#4 Implement Data Governance and Security Measures:

- Implement data governance practices to maintain the integrity and security of exchanged data.

- Determine access controls and permissions to ensure that only authorized individuals can access and share sensitive information.
- Implement encryption and other security measures to protect data during transmission and storage.

#5 Maintain Collaboration Agreements:

- Consider the importance of collaboration agreements or data-sharing agreements with your trading partners.
- While not always necessary, depending on the nature of your relationship with each partner, it may be beneficial to have an agreement in place.
- Collaboration agreements can help clarify expectations, responsibilities, and the scope of data exchange.
- Consult with legal counsel or compliance experts to determine if collaboration agreements are needed and draft them accordingly.

Conclusion:

By effectively identifying and collaborating with your supply chain trading partners, you can establish a robust framework for DSCSA data exchange. Clear communication, defined data exchange requirements, and appropriate data governance practices are crucial for maintaining compliance and ensuring the integrity of serialized product data throughout the drug supply chain.

Step 1 B: Location Identifiers

Introduction:

In this section, we will discuss the significance of location identifiers in the context of DSCSA compliance. Location identifiers are essential for accurately tracking and tracing serialized drug products across the supply chain. By properly organizing and maintaining location identifiers, you can ensure seamless data exchange and efficient compliance processes with your drug supply trading partners.

Instructions:

#1 Identify and Document Your Locations:

- Begin by identifying all the relevant locations involved in your interactions with drug supply trading partners. These may include pharmacies, healthcare providers, distribution centers, warehouses, and manufacturing facilities.
- Create a comprehensive list of these locations and gather essential information such as their names, addresses, and unique identification numbers, if applicable.

#2 Standardize Location Identifier Format:

- Establish a standardized format for location identifiers within your organization, preferably using Global Location Numbers (GLNs).
- GLNs are the recommended location identifiers for EPCIS (Electronic Product Code Information Services) and provide a globally recognized and unique identification scheme.
- Implementing GLNs ensures interoperability and compatibility with industry standards, facilitating accurate data exchange and seamless integration with the drug supply chain ecosystem.

[Learn more about GLNs from GS1](#)

#3 Assign Location Identifiers:

- Assign unique location identifiers to each of the identified locations in your interactions with drug supply trading partners.
- Ensure that the assigned identifiers are distinct and not duplicated within your system.
- These identifiers will be used to reference and identify specific locations during data exchange and tracking processes.

#4 Update Systems and Documentation:

- Update your internal systems, databases, and documentation to include the assigned location identifiers.
- Ensure that location identifiers are integrated into your data management and tracking systems to facilitate accurate data capture and traceability.

#5 Communicate Location Identifiers:

- Share the assigned location identifiers with your drug supply trading partners and ensure they are aware of the standardized format you have established.
- Establish clear communication channels to exchange location identifiers with your partners as needed for data exchange and reporting purposes.

Conclusion:

By effectively managing location identifiers in your interactions with drug supply trading partners, you can streamline data exchange and enhance the accuracy of tracking and tracing serialized drug products across the supply chain. Using GLNs ensures clear communication with trading partners. This is essential for maintaining compliance with DSCSA regulations.


Step 1

C : Product-Specific Endpoints

Introduction:

In this section, we will discuss the importance of identifying and managing product-specific endpoints within the context of DSCSA compliance. Each drug product may have unique endpoints for data exchange and communication, which play a crucial role in tracking and tracing serialized products. By effectively managing these endpoints, you can ensure seamless data exchange and accurate compliance with DSCSA regulations.

Looking to make your products data endpoints for DSCSA discoverable on the internet?

 Trust.med can help you enhance visibility and accessibility by providing solutions that optimize the discoverability of your product endpoints, ensuring seamless integration into the drug supply chain ecosystem. [Contact us today to learn how Trust.med can assist you in achieving greater connectivity and compliance.](#)

Instructions:

#1 Identify Product-Specific Endpoints:

- Begin by identifying the specific digital data endpoints associated with each drug product within your drug supply chain. Data endpoints can be phone numbers, email addresses, virtual locations, or URLs.
- Compile a comprehensive list of these endpoints and gather essential information, such as their names, functionalities, and technical specifications.

#2 Understand Data Exchange Requirements:

- Gain a clear understanding of the data exchange requirements for each product-specific endpoint.
- Determine the data elements that need to be exchanged, such as product identifiers, serial numbers, lot numbers, expiration dates, and transaction information.
- Familiarize yourself with the necessary data formats, protocols, and security measures required for seamless data exchange.

[Learn how Trust.med uses GS1s Digital Link Standard to query drug product data](#)

#3 Collaborate with Stakeholders:

- Engage with relevant stakeholders, including manufacturers, technology providers, and regulatory authorities, to ensure alignment with product-specific endpoint requirements.

- Collaborate with these stakeholders to establish clear communication channels and exchange necessary technical information for effective integration of product-specific endpoints.

#4 Integrate Product-Specific Endpoints:

- Work closely with your technical team or software providers to integrate the product-specific endpoints into your data management systems.
- Ensure compatibility between your systems and the endpoints to enable accurate data capture, storage, and exchange.
- Conduct rigorous testing to verify seamless integration and proper functioning of the product-specific endpoints.

#5 Update Documentation and Processes:

- Update your internal documentation and processes to reflect the integration of product-specific endpoints.
- Document the procedures and guidelines for utilizing these endpoints in data exchange and compliance-related activities.
- Train relevant team members on the proper usage and maintenance of the integrated endpoints.

Conclusion:

By effectively identifying and managing product-specific endpoints, you can facilitate seamless data exchange and accurate compliance with DSCSA regulations. Understanding data exchange requirements, collaborating with stakeholders, integrating the endpoints into your systems, and updating documentation and processes are essential steps for ensuring smooth operations and successful tracking and tracing of serialized drug products.

Step 2: Data Exchange



Step 2:

A: Data Format

Introduction:

In this section, we will discuss the importance of data format in the context of DSCSA compliance. While the Electronic Product Code Information Services (EPCIS) format is the preferred industry standard for data exchange, it's important to note that other acceptable formats can be used. Understanding and implementing the appropriate data format is crucial for accurate tracking and tracing of serialized drug products throughout the supply chain.

#1 Preferred Format: EPCIS

- The Electronic Product Code Information Services (EPCIS) format is widely recognized as the preferred industry standard for data exchange in the context of DSCSA compliance.
 - [FDA recommends that trading partners use the Electronic Product Code Information Services \(EPCIS\)](#) standard to provide and maintain the data associated with transaction information and transaction statements.
- EPCIS provides a standardized framework for capturing and reporting events that occur within the drug supply chain, enabling seamless interoperability among trading partners.
- Implementing the EPCIS format allows for consistent and efficient data exchange, enhancing supply chain visibility and traceability.

#2 Acceptable Alternative Formats

- While EPCIS is the preferred format, it's important to acknowledge that other acceptable formats can be used for data exchange, as long as they meet the necessary requirements for compliance.
- Alternative formats may include proprietary formats, industry-specific standards, or customized formats agreed upon between trading partners.
- It is essential to ensure that the chosen alternative format allows for accurate capture and exchange of the required data elements specified by the DSCSA guidelines.

#3 Considerations for Data Format Selection

- When selecting a data format, consider the compatibility with your existing systems and the systems of your trading partners.
- Evaluate the ease of implementation, maintenance, and scalability of the chosen format.
- Assess the availability of tools, resources, and support for implementing and working with the selected format.
- Prioritize formats that align with the interoperability requirements of the DSCSA and promote seamless data exchange among trading partners.

Conclusion:

Choosing the appropriate data format is vital for ensuring accurate and efficient data exchange in compliance with the DSCSA guidelines. While the EPCIS format is the preferred industry standard, other acceptable formats can be used as long as they meet the necessary requirements. Consider factors such as compatibility, ease of implementation, and scalability when selecting the data format that best suits your organization's needs.

Step 2: B: Establishing Connections

Introduction:

In this section, we will explore various connection types for data exchange within the context of DSCSA compliance. Establishing the right connections with your trading partners is essential for seamless communication and efficient data transfer. We will highlight four common connection types: SFTP, AS2, HTTP API, and Email.

SFTP (Secure File Transfer Protocol)

- SFTP provides a secure and reliable method for transferring files between systems, ensuring data integrity and confidentiality. SFTP may require additional setup and configuration.
- Standard: [SFTP - RFC 913](#)

AS2 (Applicability Statement 2)


- AS2 is widely adopted in the industry as a preferred connection type. AS2 implementations may require initial setup and configuration, and it may involve higher initial costs for infrastructure and certificate management.
- Standard: [AS2 - RFC 4130](#)

HTTP API (Application Programming Interface)

- HTTP API enables real-time data exchange through structured API endpoints, allowing direct integration with trading partners' systems. Implementing HTTP APIs may require technical expertise and development effort.
- Standard: [HTTP API - RESTful API Design](#)

Email

- Email provides a familiar and widely used communication channel, allowing for simple data exchange between trading partners. Email may have limitations in terms of file size, security, and reliability, and it may not be suitable for large-scale or real-time data exchange.
- Standard: [Simple Mail Transfer Protocol - RFC 2821](#)

 [Discover how Trust.med empowers large-scale, reliable communication right from the get-go.](#)

The choice of connection type may vary depending on specific business requirements, technical capabilities, and agreements between trading partners. It is important to evaluate the pros and

cons of each connection type and choose the one that best suits your organization's needs and aligns with your trading partners' capabilities.

Conclusion:

Establishing the right connections with your trading partners is crucial for efficient data exchange in compliance with DSCSA. SFTP, AS2, HTTP API, and Email are common connection types used in the industry. Consider the pros and cons of each connection type, assess your organization's needs and technical capabilities, and align with your trading partners to determine the most suitable connection type for seamless data exchange.


Step 2: C: Web Portals and Dashboards

Introduction:

In this section, we will explore the benefits of web portals and dashboards as an alternative data exchange method for entities that do not have the ability to programmatically exchange data. Web portals and dashboards provide a graphical user interface (GUI) accessible through devices connected to the internet, such as phones or computers, offering user-friendly interactions. However, managing multiple dashboards and maintaining accurate records can present challenges.

#1 Benefits of Web Portals and Dashboards:

- **User-Friendly Interface:** Web portals and dashboards offer an intuitive interface that can be accessed using devices connected to the internet, making it easy for users to navigate and interact with trading partners.
- **Accessibility:** GUI-based interactions through web portals and dashboards eliminate the need for complex integration or technical configurations, enabling entities to participate in data exchange activities.
- **Enhanced Visibility:** Dashboards and portals provide visual representations of data, offering insights and analytics to aid decision-making and compliance monitoring.
- **Streamlined Collaboration:** Web portals provide a platform for seamless collaboration, enabling document sharing, communication, and data exchange between trading partners.

 *Looking for a streamlined solution to manage multiple dashboards and access DSCSA data for your downstream partners?* Trust.med offers a comprehensive dashboard that simplifies collaboration, enhances compliance, and optimizes your DSCSA data management. [Click here to explore how Trust.med's unified dashboard can benefit your organization.](#)

#2 Challenges with Multiple Dashboards:

One of the challenges associated with web portals and dashboards is the need to manage multiple interfaces provided by different trading partners. Entities must keep track of various dashboards and portals associated with different trading partners. This requires a high level of organization and record-keeping to ensure data accessibility and compliance.

#3 Maintaining Accurate Records:

To effectively utilize web portals and dashboards, entities must maintain high-quality records of the products purchased from each trading partner. Accurate records help users identify the specific portal or dashboard accessible via devices connected to the internet, such as phones or

computers, from which they can access the data for a particular product when required. This level of organization and record-keeping is essential for maintaining compliance and ensuring the availability of data when needed.

Conclusion:

Web portals and dashboards provide a user-friendly approach for entities that rely on GUI-based interactions for data exchange. They offer accessibility, visibility, and collaboration capabilities through devices connected to the internet, such as phones or computers. However, managing multiple dashboards and maintaining accurate records require careful organization and record-keeping practices. By adopting effective record-keeping strategies and leveraging the benefits of web portals and dashboards, entities can navigate the data exchange process efficiently and ensure compliance with DSCSA requirements.

Step 3: Storage



Step 3:

A: Audit Preparation

Introduction:

In this section, we will explore the key considerations for audit preparation as outlined in the Drug Supply Chain Security Act (DSCSA). Proper data storage and accessibility are crucial for compliance with DSCSA requirements. We will examine the data storage requirements and the challenges trading partners may encounter when preparing for an audit.

#1 Data Storage Requirements:

- **Retention Period:** DSCSA specifies a minimum retention period of 6 years for data related to drug transactions and movements within the supply chain. It is essential for trading partners to ensure that their data is securely stored and readily accessible during this retention period.
- **Data Integrity:** Trading partners must maintain the integrity of their stored data, ensuring that it remains accurate, complete, and tamper-proof. Implementing appropriate data storage and security measures is crucial for maintaining data integrity.
- **Accessibility:** Trading partners must be able to access and retrieve their data in a timely manner during an audit or when requested by regulatory authorities. Establishing efficient data retrieval processes and ensuring data accessibility are important aspects of audit preparation.

#2 Challenges in Data Storage and Accessibility:

Trading partners may encounter various challenges when storing and making their data available during an audit. These challenges include:

- **Data Volume and Variety:** The volume and variety of data generated within the drug supply chain can be substantial, making it challenging to organize and manage. Trading partners must have effective strategies in place to handle large volumes of data and ensure its accessibility.
- **System Compatibility:** Trading partners may use different data storage systems or formats, which can create compatibility issues when consolidating data for audits. Ensuring system compatibility and standardized data formats can facilitate smoother audit processes.
- **Data Security:** Protecting sensitive data from unauthorized access and maintaining data security throughout its storage and accessibility is crucial. Implementing robust data security measures, including encryption and access controls, helps mitigate the risk of data breaches or unauthorized disclosure.
- **Data Retention Policies:** Establishing clear data retention policies & procedures is essential to ensure compliance with the specified retention period. Trading partners

should define protocols for data retention, archiving, and disposal to meet requirements.

Conclusion:

Proper audit preparation requires trading partners to effectively store and make their data accessible in compliance with DSCSA requirements. Understanding the data storage and accessibility requirements, as well as the challenges involved, helps trading partners establish robust data management practices. By addressing the challenges and implementing appropriate data storage, integrity, and accessibility measures, trading partners can enhance their audit readiness and ensure compliance with DSCSA regulations.

Trading Partner Requirements



Trading Partner Requirements

Introduction:

In this section, we will outline the specific requirements and guidelines for each type of trading partner involved in the drug supply chain, particularly focusing on the exchange of serialized product data. Each trading partner has unique responsibilities and considerations related to compliance with the Drug Supply Chain Security Act (DSCSA) and the secure exchange of serialized product data. Understanding and fulfilling these requirements is essential for maintaining compliance, ensuring data integrity, and supporting the overall integrity of the drug supply chain.

Pharmacies & Healthcare Providers:

- **Serialized Product Data Exchange:** Pharmacies and healthcare providers must establish mechanisms to receive and process serialized product data from their trading partners. This includes implementing systems or software that can handle the data format and ensure accurate record-keeping for serialized product information.
- **Data Availability:** Pharmacies and healthcare providers are required to maintain transaction information, transaction history, and transaction statements for a minimum of six years. These records should be readily accessible for audits or regulatory inquiries.
- **Collaborative Data Sharing:** Pharmacies and healthcare providers should actively collaborate with their trading partners to ensure smooth data exchange processes and efficient sharing of serialized product information. This may involve establishing clear communication channels, defining data exchange protocols, and participating in industry initiatives for interoperability.

Distributors:

- **Serialized Product Data Exchange:** Distributors must establish mechanisms to exchange serialized product data with their trading partners. This includes implementing systems or software that can handle the data format and ensure accurate record-keeping for serialized product information.
- **Data Availability:** Distributors are required to maintain transaction information, transaction history, and transaction statements for a minimum of six years. These records should be readily accessible for audits or regulatory inquiries.
- **Collaboration with Trading Partners:** Distributors should actively collaborate with their trading partners to ensure seamless data exchange and efficient synchronization of serialized product information. This may involve aligning data formats, establishing reliable communication channels, and participating in industry working groups to drive standardization.

Manufacturers:

- Serialized Product Data Exchange: Manufacturers must establish systems and processes to exchange accurate and complete serialized product data with their downstream trading partners. This includes providing timely responses to product verification requests and ensuring the integrity and availability of serialized product data.
- Serialization and Product Identification: Manufacturers are responsible for properly serializing their drug products and providing unique identifiers and product tracing information as mandated by DSCSA. This ensures the traceability and authentication of serialized products throughout the supply chain.
- Product Verifications: Manufacturers are obligated to respond to a verification request about a product's identifier within a stipulated time frame. This includes validating the product identifier and the serialized portion of the identifier.
- Data Availability: Manufacturers are required to maintain transaction information, transaction history, and transaction statements for a minimum of six years. These records should be readily accessible for audits or regulatory inquiries.
- Collaborative Data Management: Manufacturers should actively engage with their trading partners to ensure effective data management practices. This may involve sharing data standards, establishing secure data exchange protocols, and collaborating on interoperability initiatives to enhance the visibility and integrity of serialized product data.

Conclusion:

Trading partners in the drug supply chain have specific responsibilities related to compliance with DSCSA and the secure exchange of serialized product data. By establishing mechanisms for serialized product data exchange, ensuring data availability, and fostering collaboration with trading partners, pharmacies, healthcare providers, distributors, and manufacturers contribute to a secure and transparent drug supply chain. These efforts support patient safety, regulatory compliance, and the overall integrity of the pharmaceutical industry.

Reference Material

Reference Material

Drug Supply Chain Security Act (DSCSA) Overview - This official document provides detailed information about the Drug Supply Chain Security Act (DSCSA). It outlines the key provisions, requirements, and timelines associated with DSCSA compliance.

Link: [Drug Supply Chain Security Act \(DSCSA\) on FDA.gov](#)

EPCIS Implementation Guide - This industry-standard publication focuses on the Electronic Product Code Information Services (EPCIS) format, which is the preferred data format for serialized product data exchange in the drug supply chain. The document provides comprehensive guidance on implementing and utilizing EPCIS for improved traceability and interoperability.

Link: [EPCIS 1.2 Standard](#)

GS1 GLN Overview Link- GS1's page dedicated to the Global Location Number (GLN) standard. The GLN is a unique number that identifies locations and legal entities where activities occur in the supply chain. This identification system is globally recognized and can help streamline business operations and improve supply chain efficiency. The page provides detailed information about the structure, application, and benefits of using GLNs.

Link: [GLN Standard](#)

Up-to-date DSCSA Policy Documents:

Food and Drug Administration (FDA) webpage dedicated to the Drug Supply Chain Security Act (DSCSA). Here, you can find detailed information about the law and its associated policies, all aimed at protecting consumers by establishing a system for tracing prescription drugs throughout the U.S. supply chain. It's a comprehensive resource for anyone seeking to understand DSCSA compliance requirements and guidelines.

Link: [FDA DSCSA Policy Documents](#)

About Trust.med

Trust.med is a leading provider of compliance software solutions for the pharmaceutical industry, specializing in DSCSA requirements. Our deep understanding of the unique challenges faced by trading partners in the drug supply chain allows us to deliver tailored solutions that empower organizations to achieve seamless compliance and operational excellence.

[Learn more at Trust.med](#)

Our Software:

At Trust.med, we have developed the Trust.med Collaboration Hub, a state-of-the-art software platform designed to facilitate DSCSA compliance for pharmaceutical manufacturers, distributors, and healthcare providers. Our software offers robust features and functionalities, including secure data exchange, product verification, tracing requests, and recall notifications. With the Trust.med Collaboration Hub, trading partners can efficiently exchange serialized product data, verify product authenticity, track product movements, and receive timely recall notifications.

[Schedule a demo and learn how easy it is to get started!](#)

Registry Technology:

Known as the Trust.med Registry, it is a key component of the Trust.med Collaboration Hub. Trust.med Registry enables trading partners to easily locate data endpoints based on product and location identifiers, ensuring trading partners know "who to ask" and "how to ask" for DSCSA compliance information. By utilizing resolver technology paired with the .med top-level domain, Trust.med Registry provides a streamlined approach for trusted access to essential compliance data, enhancing interoperability and efficiency within the drug supply chain ecosystem.

Our Mission:

Trust.med ensures the integrity of data in the global healthcare supply chain. Utilizing the top-level domain .med, we enable secure, uninterrupted access to critical product information. We are dedicated to leveraging the power of DNS to optimize the global discoverability of pharmaceutical product and location data.

[Trust.med LinkedIn](#)