ONELIGN DSCSA Solution, built on a proven IOT & Blockchain technology platform and available in two deployment options, helps all trading partners of pharmaceutical supply chain to comply with DSCSA mandates:

- **DSCSA Compliance SaaS Software**: A scalable cloud solution that provides a full set of features from setting up trading partner networks to exchanging transaction data in a standards-based, secure, interoperable platform
- **DSCSA Compliance Managed Services**: A fully managed services solution enabling trading partners to comply with all compliance related data processes such as setup, capture, query, integration, verification, and exception handling through our services team freeing up customer resources for compliance related physical processes.

Why ONELIGN DSCSA SaaS Solution?

The cloud solution offers a scalable platform for trading partners to create supply chain networks, establish processes at network level allowing for single interoperable exchange for events shared across network partners, shared actions and insights. The solution offers a blockchain foundation that can be easily extended to other network processes such as shipping, receiving, invoicing, etc. While providing end-to-end visibility of transactions on a shared exchange, the track and trace capabilities are taken to a next level of accuracy, provenance, and immutability of datato meet compliance, reconciliation, and similar business needs where opportunities exist to significantly reduce costs across the network. Standard implementation time is under 120 days.

Why ONELIGN DSCSA Managed Services Solution?

The managed services solution offers the same benefits of our cloud solution – with the significant value add of our back- end team managing the compliance related data services such as vendor onboarding, GS1 standards validation, event data capturing, compliance format and content confirmation, exception processing, etc., relieving our customers of owning, setting up and managing a technology solution for important yet less mission critical business needs. Standard implementation time is under 60 days.

Benefits of ONELIGN DSCSA solution

ONELIGN DSCSA solution enables customers to meet the following key DSCSA requirements for 2023, on both SaaS and Managed services options, through a secure, interoperable, electronic system:

- All required TI and TS are exchanged between trading partners
- Validating package identifier (PI) to identify the prescription pharmaceutical product at package level
- Verifying the product identifier on a package or sealed case by trading partners
- Enabling trading partners to provide TI and TS when requested by authorized agents
- Ensuring that each event (TI) is traced to the manufacturer or between partners (custody information)
- Addressing saleable returns by ensuring the TI and TS are returned with the product
- Transaction data is stored for a minimum period of 6 years, available for retrieval on demand

Contact for more information

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The following interrelated statutory components go into effect on November 27, 2023, requiring all manufacturers, wholesalers, and dispensers to be compliant with DSCSA regulations for all transactions related to a covered medication involving change in custody or ownership.

- 1. **Interoperable Exchange**. Trading partners must exchange required transaction information (TI) and transaction statements (TS) in a secure, electronic, interoperable manner, and the TI must include the product identifier at the package level.
- 2. **Interoperable Verification**. Trading partners must be able to verify the product identifier on a package or sealed homogenous case in a secure, electronic, interoperable manner.
- 3. **Interoperable Tracing**. Trading partners must maintain TI and TS in response to a request for it and to promptly facilitate gathering the information necessary to produce the TI for each transaction going back to the manufacturer.

^{*}Drug Supply Chain Security Act (DSCSA)Requirements Overview