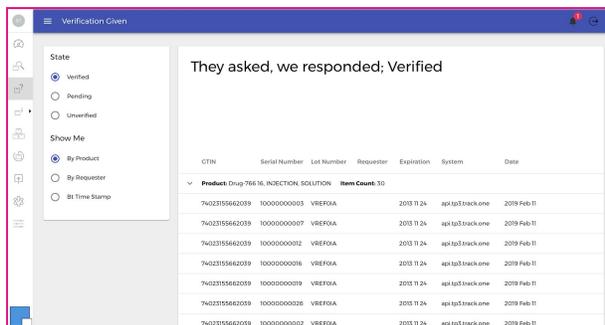


Verifications for Manufacturers

Repository + LD + VRS all in one

The Turn-Key SaaS Solution

Track.one is the leading solution for compliance to DSCSA 2019 and beyond. Operating as a turnkey solution for both manufacturers and their trading partners, it protects your data by storing it in distributed ledgers where each unit generates its own blockchain(s) of immutable records.



The screenshot shows a web interface titled "Verification Given". On the left, there is a sidebar with "State" options: "Verified" (selected), "Pending", and "Unverified". Below that, "Show Me" options include "By Product" (selected), "By Requester", and "By Time Stamp". The main content area displays a table with the heading "They asked, we responded; Verified". The table has columns for CTIN, Serial Number, Lot Number, Requester, Expiration, System, and Date. A dropdown menu is open for the first row, showing "Product: Drug 716 16, INJECTION, SOLUTION" and "Item Count: 30".

CTIN	Serial Number	Lot Number	Requester	Expiration	System	Date
Product: Drug 716 16, INJECTION, SOLUTION Item Count: 30						
74023155662039	100000000005	VREFOIA		2019 11 24	api.track.one	2019 Feb 11
74023155662039	100000000007	VREFOIA		2019 11 24	api.track.one	2019 Feb 11
74023155662039	100000000012	VREFOIA		2019 11 24	api.track.one	2019 Feb 11
74023155662039	100000000016	VREFOIA		2019 11 24	api.track.one	2019 Feb 11
74023155662039	100000000019	VREFOIA		2019 11 24	api.track.one	2019 Feb 11
74023155662039	100000000020	VREFOIA		2019 11 24	api.track.one	2019 Feb 11
74023155662039	100000000022	VREFOIA		2019 11 24	api.track.one	2019 Feb 11

Ready now

- Ready for use now
- Utilizes latest HDA & GS1 standards
- Sub-second response times
- Accepts all EPCIS 'Bizsteps'
- Scalable for vertical integration

Suitable for all of Pharma

Keep costs down by using a secure enclave on the Track.one cloud or install on your preferred cloud supplier with multiple nodes, to manage verifications at scale. Invite your partners to join Track.one using our lightweight web consoles with secure user access control. Connect within Track.one and across the industries platforms using our VRS - all included!

Powered by Authentag Track.one builds on our patented technology which already provides full traceability to thousands of product lines for FDA Type 1 and Type 2 Medical devices in over 30 countries.

The Verification process in Track.one

1. Using manufacturing EPCIS files (or similar), we add your inventory records to your traceability repository for you. Every time another message is received for an item, it is added and cryptographically locks the previous record making a blockchain of immutable records for that unit.
2. We confirm any unit with a new GTIN (product line) with your authorized user and add it to your 'lookup directory'. That GTIN is then associated with your account and shared with the industry so they know where to address inquiries about it to.
3. When a distributor needs a verification a verification request is sent from their system to your Lookup Directory, where it is validated and then passed to your repository for a response.
4. The repository responds using the last known status and hash of that unit and any units packed within it (if aggregated).
5. Your records are updated, in case of audit or recall.

The Track.one Difference

- Track.one users can verify both aggregated and single units
- Manufacturers GTIN's are associated with the relevant FDA NDC data when added to the system, ready for downstream compatibility (DSCSA 2021, 2023)
- GLN location data management allows the system to provide lifecycle traceability
- Trustpool technology allows you to add vertically integrated or partner entities and control what data they see while keeping your transactions private
- No data is shared beyond your existing trading partners
- No data is placed on a public or permission-based blockchain
- No data about your daily turnover, production runs or business activity can be ascertained by anyone outside your organization.
- Track.one is a full solution that provides all services needed for DSCSA 2019, traceability within your Trust Pool and is ready for 2021 and 2023 Regulation.



For More Details Contact Rob@Track.one