

DISCOVERY

Regaining control and competitive edge of your business with Discovery
Track and Trace Solution.

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With the ever-increasing pressure to reach and respond to the market in the fastest possible time, sometimes the accuracies, qualities and assurance are sacrificed along the way. Not to mention the danger of counterfeiting, thievery, and other mal-practices that may hamper your business competitive edge.

Track and trace provides the answer to such demand, providing solutions in areas that was previously grayed-out. Traceability provides real time data and accountability to every product that are produced, shipped, and received.

Though the concept of track and trace has been around for many years, the idea of adopting one in manufacturing process has always been hampered by hindrances such as costs, technology adoptions, knowledge base, and others. But with the advancement of mobile and cloud computing, networking, and control technologies such hindrances have been significantly lowered down.



Traceability aims to:

- Data sharing of products in real-time speed for greater control and accuracy.
- Reduction of mal-practices with a unique identifier that can be checked comparatively against database.
- Lowering inefficiencies or footprints across different processes, stages, or activities from manufacturing to consumer.
- Protection for your valuable brand and consumer, by creating a greater security implemented in your product.
- Prevention of stock shortage or alternatively over supply of products causing broken chain distribution and planning.



The most important aspects about track and trace implementation is finding the right partners or solution providers, that is able to understand your business process, specific law and regulations, and other capabilities or services across multi-disciplinary subjects.

Discovery track and trace solution is designed with following 4 key elements:

- 1 Configurability**
Easy updates and upgrades management, allowing for virtually no chance of human error and breakage from transitioning or upgrading to a new system.
- 2 Scalability**
Meaning when the initial rollout phase is achieved, you can smoothly deploy serialization on additional lines without repeating the whole process.
- 3 Interoperability**
Increased flexibility to choose the hardware that best fits your objectives, and uses any of your existing equipment when valuable for serialization and minimizes costs and delays in delivery.
- 4 Site level management capabilities**
The most secured and efficient approach to cope with change management. Having a centralised single point from where you can manage all your configuration and processes will help facilitate configuration management, data exchange, reporting, change management and validation support as well as IT governance. Site level management capability minimizes risks and helps prepare you to meet future track and trace challenges.

Providing a track and trace solution that is appropriate has been one of our goal, from project consultancy, project management, supply and after sales support service. We are ready to assist you in manufacturing and logistics traceability.