

**Harapa provides IT service and solution for better tracking and visibility to the client.**

**In Brief:**

**Industry**

- Oil and Gas

**Situation**

- To deliver wide range of products to various locations in India to a 3PL service provider.

**Solution**

- Web based information system for track and trace of shipment.
- Automation of documentation for EXIM process
- Provided location implants for better co-ordination by automated systems

**Results**

- Improved planning process and on-time delivery
- Reduced transportation and administration cost
- Reduced risk / exposure towards non-compliance of regulatory requirements
- Increased visibility and flow of information

**“The client is the world’s largest publicly traded integrated petroleum and natural gas company”.**

The client is involved in the exploration and production of crude oil and natural gas; the manufacture of petroleum products; and the transportation and sale of crude oil, natural gas, and petroleum products. The company holds exploration and production acreage in 36 countries and production operations in 24 countries around the world.

**Situation:**

The Client awarded the project of delivering a wide range of products to various locations in India to a leading 3PL service provider.

**“Harapa with its proficiency and in-depth domain knowledge helps the client to minimize risk and helps in on- time delivery of goods”**

Harapa provided the IT service and Solution for better tracking and visibility for the client.

**Key Challenge:**

The key was to maintain optimum delivery schedules, meet the set deadlines and compliances for all regulatory requirements for EXIM related documentation. The warehouse and distribution centers were located at various locations, hence track and trace of the shipment was one of the challenge.

**Solution:**

Harapa’s solution to the problem was to develop a custom made integrated Inventory and Warehouse Management Software that also helps provide Track and Trace services throughout the process. The same was done through developing a web based information system for track and trace of shipment leading to Automation of documentation for EXIM process which provided location implants for better co-ordination by automated systems.

**Results:**

Improved and strategic process by Harapa lead to Improve in planning process and on-time delivery, reduced transportation and administration cost, reduced risk / exposure towards non-compliance of regulatory requirements and Increased visibility and flow of information.



Web based information system for track and trace of shipment



Automation of documentation for EXIM



Provided location implants for better co-ordination by automated systems