



Let's Solve

Case Study

Automated Plant Statement
Production Process for US-based
Energy Major



A Larsen & Toubro
Group Company

Client

The client is a US-based multinational energy corporation, with headquarters located in Texas.

Challenges

The Plant Statement Production process receives monthly statements from plants with product volumes. The same was being used by the production analysts for accounting and to prepare and upload the volumes to SAP.

The client wanted to-

- Reduce the TAT and error-free outcomes
- Automate Plant Statement Production process based on the input sent by user through an email

LTI Solution

LTI engaged with the client and conducted a thorough Process Discovery to understand the current processes. After a detailed analysis of the client's operations, a pure play RPA implementation was proposed.

Bots were designed and implemented to :

- Read emails from the user and extract the information required
- Run Monarch Process to convert PDF to excel
- Perform excel operations and Run Plant statement process in SAP
- Send out confirmatory mails on completion of the process

Business Benefits

- **100%** Error free outcomes
- **100%** invoices in STP mode
- **40%** reduction in TAT

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