

## Reduced manual efforts to convert data in GSP format for an automobile manufacturer



About Client



Business Challenge



Our Solution



Business Outcome

COUNTRY  
India

DOMAIN  
Automotive





## About Client

One of the leading global automobiles manufacturing companies offering an extensive range of integrated, smart and e-mobility solutions







## Business Challenge

- Lack of system to automate & convert huge volume of data in required GSP format
- Tedious process of grouping the huge data with numerous HSN line item
- Manually operations of excel generation for bulk invoices keeping in mind numerous rules and conditions
- Inaccurate system-level checks to manage regulatory requirement of Data mapping
- Manual & repetitive process of huge volume of data conversion leaded high cost & time
- Obsolete system and lack of integration capabilities
- Inadequate and inaccurate data in output with various errors







## Our Solution

- Enabled data processing from file source to destination folder with automation capabilities
- Implemented data cleansing, massaging, mapping, validating and reconciliation with applied logics
- Ease of use with quick communication via email notification for SFTP, S3 File downloads & Uploads
- Enabled multiple data conversion in any tabular format.







## Business Outcome

- ✔ Converted 50,000 data/line items in 2 to 3 minutes with required logics.
- ✔ Converted 5,00,000 data/line entries within 15 mins with validations.
- ✔ Simultaneously processed multiple files resolving processing issues and enhancing accuracy.
- ✔ Saved maximum man-hours and operational costs





Established in 2000, Cygnets Infotech works with clients across 35 countries and has a strong team of over 1000 employees. Cygnets Infotech's offerings range from IT Services, Technology Products, and Tax Technology solutions. Aligned with its vision of providing technology enabled business solutions, Cygnets Infotech delivers end-to-end solutions for clients' most pressing business needs.

Cygnets Infotech's Technology Services enables clients to accelerate growth and optimize business operations through, Product Engineering, Bespoke Solutions, IT Modernization, Automation, Implementation Services, Risk Mitigation Services, Information Security & Compliance Services, and IT Staff Augmentation.

## Cygnets TaxTech

Cygnets Infotech has achieved great milestones with demonstrated expertise in Tax Technology with Cygnets Tax Tech.

Cygnets Tax Tech has emerged as one of the leading GST & VAT solution providers, catering to hundreds of large & medium-sized organizations, tax consultants, and partners across India, Europe, the UK, the Middle East, and more. Cygnets Infotech's Tax Technology business offers solutions across

GST compliance, procurement to payment, vendor invoice reconciliation, compliance tracking, GST compliant accounting software, and audit reconciliation. Cygnets Tax Tech's cloud-based software powered with automation help organizations simplify & automate their VAT compliances and streamline their business processes. It envisions further by transforming tax technology processes & creating digital twins with its building block approach & advanced technologies such as Hyperautomation, Big Data, RPA, AI & ML.

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