



# Automate Document Processing and Data Entry

with Artificial Intelligence

Introduction

## Delivery Information



Name: Scott Howard  
Address: 3086 Tolmie St  
Province: British Columbia  
City: Vancouver  
Zip Code: V6R 4C5  
Shipping Date: 25/07/2022

## Bill of Lading

## Basic Information



Bill Date: 21/06/2022  
Bill of Lading Number: ML780327  
Carrier Name: Paul Maxwell

## Shipping Information



Name: Rosaline Daxton  
Address: 2623 York St  
Province: Ontario  
City: London  
Zip Code: N5W 2S9  
Shipping Date: 08/07/2022

# Problem: Processing Semi-Structured, Non-Standardized Documents



**Documents** received by Transportation and Logistics companies are **extremely messy**

**Inefficient and labor intensive** to processing incoming documents and entering data into systems

**Expensive** low value tasks, no one wants to be a data entry clerk, accelerated by **labor shortage issue**

## Specializing in International Trade and Freight Documents

Bill of Lading

Packing List

Cargo Manifest

Certificate of Analysis

Commercial Invoices

Waybill

Statement of Facts

Proof of Delivery

Hazmat Documents

Arrival Notice



### Case Study with a Canadian Freight Forwarder

15 FTE (\$1M CAD in annual labor cost), processing 30,000 pages monthly only, that's about \$3 per page



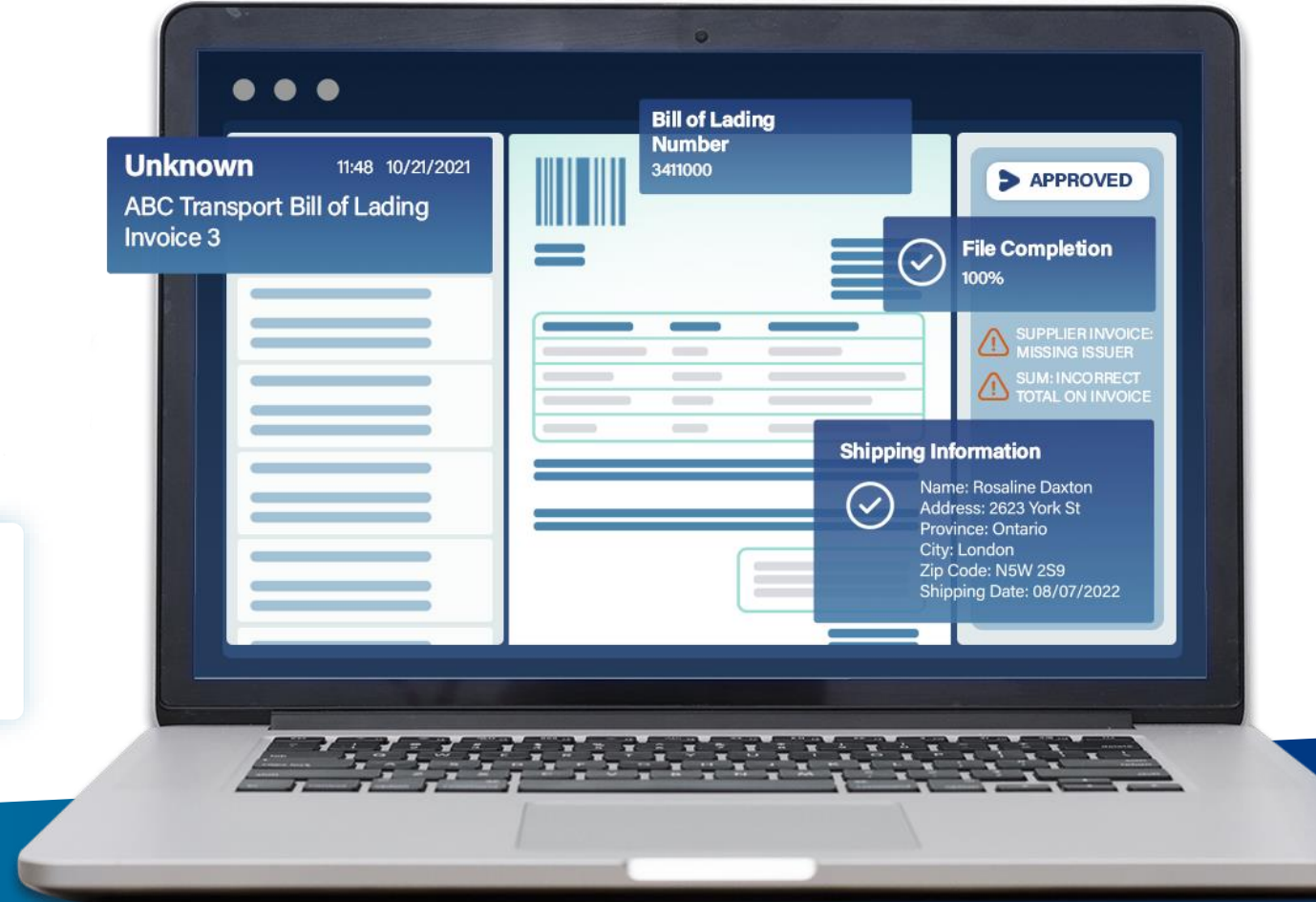
# Solution: Intelligent Document Processing Technology

Powered by Artificial Intelligence

- Fast & Accurate Data Extraction for Non-Templated Documents
- Automate System Data Entry
- Enabling Intelligent Process Automation
- Data-Driven Business Intelligence
- Cloud-Based, Resource-Lite Deployment



Over 80% Time and Operational Cost Saving  
by Removing Manual Document Extraction  
and Data Entry



# Our Mission

Accelerating Supply Chain Digitalization

Leveraging the latest technology advancement in Artificial Intelligence to open new opportunities for companies in Transportation and Logistics to remove manual low-value work and to be competitive within this challenging labor-shortage environment.

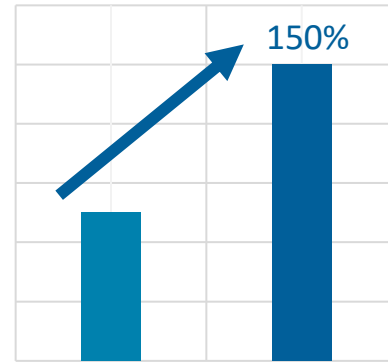
## Our Clients and Business Partners



# Happy Customers



150% Productivity Increase

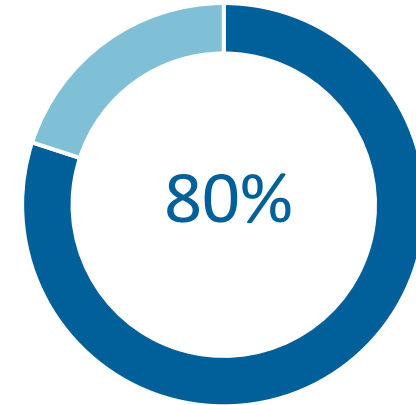


Capable to **process 1.5x Manifest documents** to CBP/CBSA Border Agencies for Cross-Border Ground Shipments, **without hiring extra staff.**

Enabling trucks crossing border without wait time, generating more revenue for their clients.



Time Saving



**Reduce by 80% the lead time** required to evaluate and to release shipments, by using the captured data with **business rules automation** and **exceptional management.**

Advanced analytics helps to risk assess continuously suppliers, actively preventing issues before it arises.

# Onboarding Made Simple



## Requirement Gathering

- Collect requirements on document types, data, system, workflow and business rules with **onboarding wizard**
- Validate requirements on customization and/or integration



2 weeks



## Deployment for Pilot Run

- **Pilot Run** to validate all requirements are fully deployed
- Pre-Production Staff Training / Change Management



2-4 weeks  
(excluding integration)



## Deployment for Pilot Run

- **Full Peace of Mind**
- Continue working on System Integration and other advanced features implementation



1-Month of Hyper Care

## Key Benefits



Remove  
Low-Value Work

Automate document  
capture and data structuring  
into your operating systems



Optimize Your  
Operations

Improve your Operational  
Efficiency with Intelligent  
Process Automation



Make Informed  
Decisions

Increase Competitive  
Advantage with your  
Business Intelligence







Accelerating Supply Chain Digitalization

Let's Get Started Today!

Contact Us:

Edward Ko, Co-Founder

[edward.ko@mely.ai](mailto:edward.ko@mely.ai)

514-585-2594



[/company/mely-ai](https://www.linkedin.com/company/mely-ai)



[info@mely.ai](mailto:info@mely.ai)