# **DATA INTEGRATION** Application Programming Interface (API)

API is a set of resources and tools that allow two applications to communicate with each other. In this case, API allows your website or business software to interact with the Day & Ross system. It means that you and your customers can get the shipping information you need without leaving your website.

## **API Services**

Day & Ross offers you the ability to directly integrate your website or cloud application via API to access key functionalities that are only offered through our website. This integration allows you to offer a seamless user experience to your customers.



## **Key Services**

- **Create a Shipment:** create a shipment with an assigned tracking number, and create a pickup request.
- **Get a Domestic Quote:** Retrieve a rate for a specific Canadian lane.
- Get a US Quote: Create a quote for a US shipment.
- Get Images: Request any shipping documents associated with a Freight Bill number, including the signed Bill of Lading (BOL) and Proof of Delivery (POD).
- **Get Shipment Information:** Retrieve shipment status information.

# **API Setup Requirements**

To set up API Web Service with Day & Ross, you'll need:

- a Day & Ross web account and password
- an existing contract/tariff for the applicable account
- the setup instructions (technical specifications) provided by our team in a Word document

## **Benefits**

API integration with Day & Ross can help you improve your logistics operations, enhance your customer experience, and stay competitive in an ever-evolving marketplace.

## **Automated Shipping Processes**

Automate your shipping processes, like retrieving Day & Ross shipping rates based on your negotiated tariff, generating shipping labels and Bills of Lading (BOL), tracking shipments, and managing returns. This can save you time and reduce errors associated with manual processes.



## **Improved Visibility**

On-demand visibility into your shipments directly from your own TMS, including estimated delivery dates and in-transit visibility, helps you better manage your inventory and customer expectations.

#### **Increased Efficiency**

Streamline your logistics operations by connecting to Day & Ross right from your own TMS. You can share data with us, optimize your shipping processes, reduce costs, and improve order processing times.

#### **Access Multiple Services**

Gain access to our Residential, LTL, and Transborder services to meet the needs of your customers and expand your business.

### **E-commerce Enablement**

Integrate our API services with your web store or e-commerce platform to access immediate rating, estimated transit times, and services for all your shipping needs.

To learn more about next steps, get in touch with one of our experts.