

OD API INTEGRATIONS

SHIPMENT DATA YOUR WAY - FASTER, SIMPLER & WITH OD'S PREMIUM SUPPORT

To offer your customers a seamless and transparent shipping experience, Old Dominion has developed a specialized set of APIs that can strengthen and augment your service offerings.

Whatever the size of your organization—whatever technology platforms or languages—OD API Integrations allow you to develop a complete transportation management process. Our solutions integrate with your systems to help manage shipments efficiently and effectively. Access account information in real time—and on any device.

WHAT IS AN API?

An Application Program Interface (API) is a set of routines, protocols and tools that enables communication and data exchange in a seamless, standardized way.

Our APIs allow OD to become an extension of your system so your customers never leave your site. Depending on how you choose to integrate, your customers will be able to get a freight estimate, schedule a pickup, track a shipment and perform other tasks through your portals. OD's API solutions even allow your customers to perform multi-carrier comparisons based on factors they choose—speed, price or other criteria.



EFFORTLESS SHIPPING

Visit odfl.com to understand the benefits of an effortless and transparent shipping experience through OD's API Integrations. Sample request files and technical documentation is available for download.

To learn more about our
API Integrations, email or visit:

API@odfl.com
odfl.com/API-Integrations



Helping The World
Keep Promises®

OD DOMESTIC

OD EXPEDITED

OD PEOPLE

OD GLOBAL

OD TECHNOLOGY



OD'S DEDICATED INTEGRATION TEAM DELIVERS BEST IN CLASS API OPTIONS.

The focus of these tools is to rapidly advance data availability to customers in fast, efficient and low maintenance access.

RATE ESTIMATE

Receive a rate estimate, standard transit time and a breakdown of applicable rate data for use in your system.

eBOL

Create and modify an electronic Bill of Lading without a pickup request and create shipping labels.

TRACKING

Receive real-time status updates for your shipments.

PICKUP

Request, modify or cancel an LTL pickup and receive a pickup number. This can include multiple shipments per location at one time.

DOCUMENT

Request documentation for a shipment using an OD PRO Number. Documents provided are DR, BOL, Invoice, Packing Slip, etc.

EXPEDITED TRANSIT TIME

Receive expedited transit times for shipments between points in the US and Canada.

BOOK A HOUSEHOLD MOVE

Book a home move with OD Household Services.

In addition to API options, OD can also automate data transfer from your legacy systems through standardized EDI formats.

WHAT IS EDI?

ELECTRONIC DATA INTERCHANGE (EDI) allows for the seamless transfer of data from one computer system to another using a standardized message formatting. OD's B2B solution suite allows for exchanging data in many different formats (EDI, XML, Spreadsheet, Flatfile, Database Table, SAP iDocs) using several communication protocols (FTP, sFTP, AS2 or VAN services).

EDI OPTIONS

OD offers a wide variety of EDI transaction sets, including but not limited to the following:

- 204 Pickup Request/Load Tender
- 210 Freight Details and Invoice
- 211 Bill of Lading
- 212 Carrier Delivery Manifest
- 214 Shipment Status Message
- 990 Response to Load Tender
- 997 Functional Acknowledgement

To learn more about OD's API Integrations and download related resources (including documentation, WSDL and sample code) visit:

odfl.com/API-Integrations