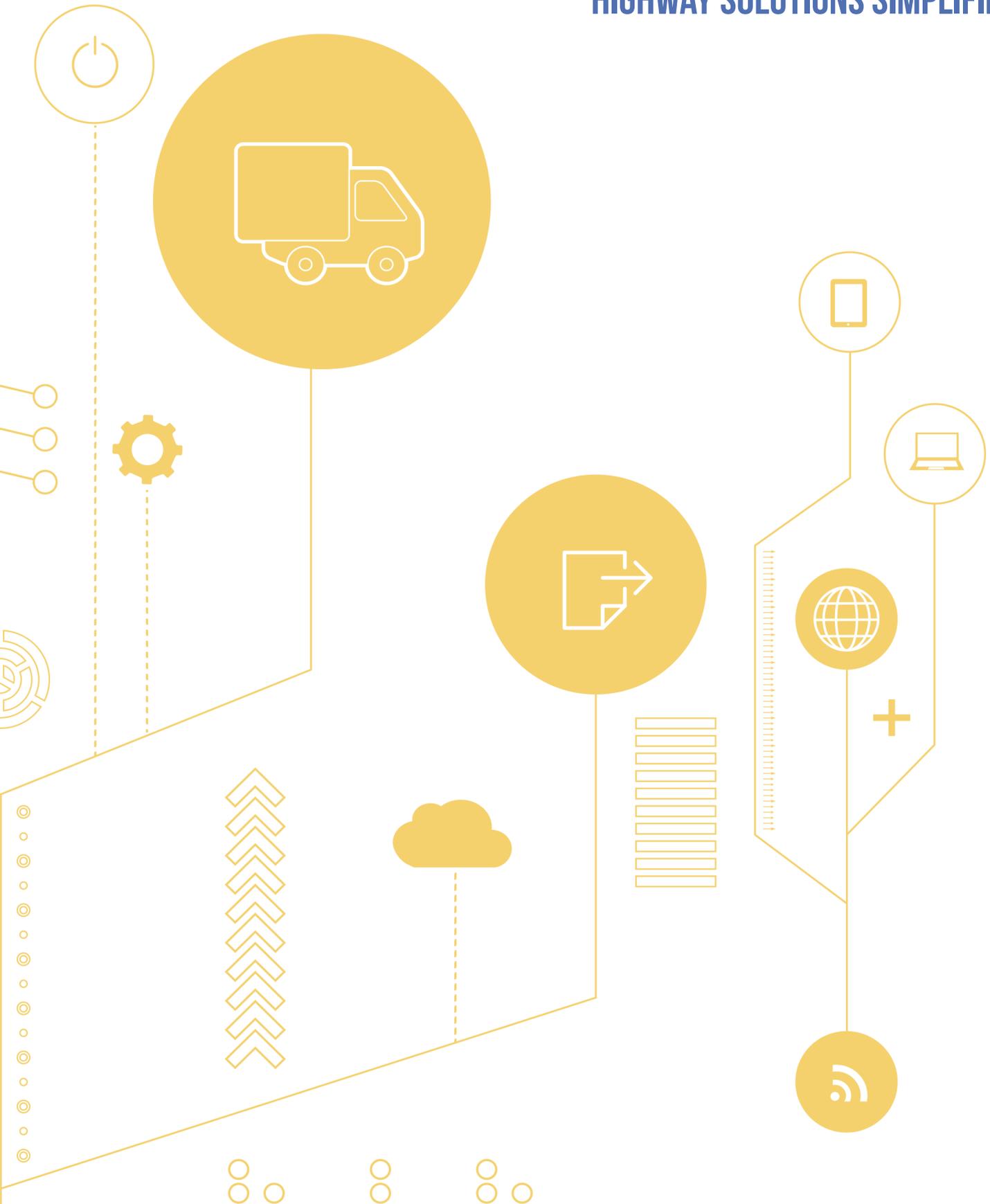


ACE/ACI/RNS eMANIFEST

HIGHWAY SOLUTIONS SIMPLIFIED



ACE/ACI/RNS eMANIFEST HIGHWAY SOLUTIONS SIMPLIFIED

WHAT IS ACE HIGHWAY eMANIFEST?

The **Automated Commercial Environment (ACE)** is the U.S. **Customs and Border Protection (CBP)** trade processing system used to facilitate legitimate trade and strengthen border security. Highway carriers are required to send cargo and conveyance details in electronic format to U.S. Customs before reaching the U.S. border. It requires carriers to submit an electronic eManifest to U.S. Customs one hour in advance (non-FAST shipments) or 30 minutes prior (for FAST shipments) by the carrier before arriving at the first U.S port of entry.

SUBMITTING eMANIFESTS

Our ACE service offers a number of ways in which carriers can submit eManifests to Customs.

WEB

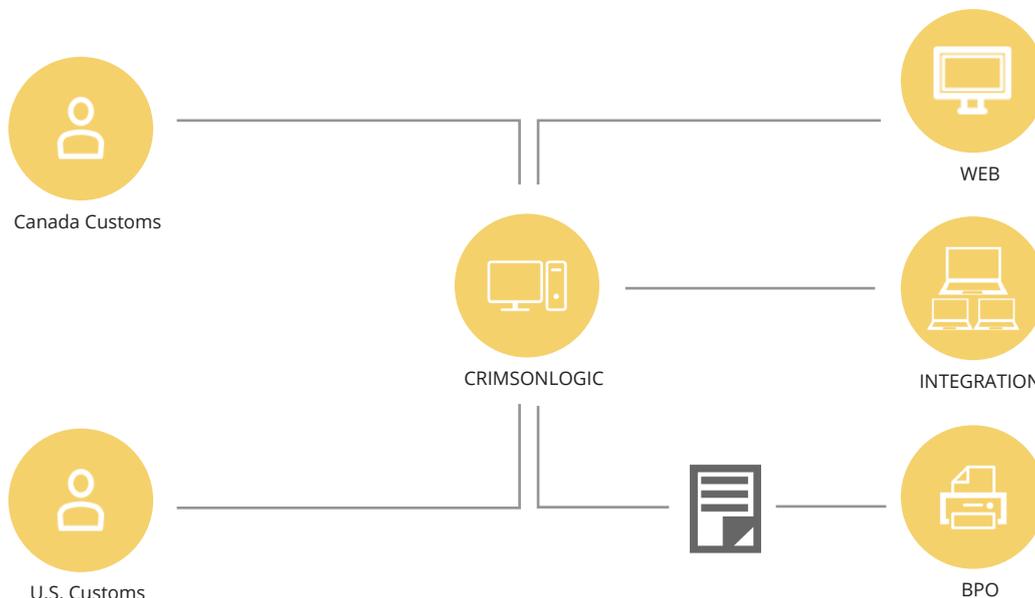
An online account which stores all your drivers, tractors, trailers, consignees/shippers plus all your previous trip and shipment details. Many enhanced features on the web account are available to ease your data entry such as creating trip templates for drivers which store the tractor, trailer and driver details for quicker eManifest creation. Email or SMS alerts for responses received from U.S. Customs such as “entry on file” and “shipment entered and released” can be communicated directly to the driver or other team members in the carrier organization who collaborate to ensure smooth and seamless border crossings.

BPO (Business Process Outsourcing)

The BPO solution is a program for carriers with limited access to a computer or the Internet. Simply fax your paperwork to our central ACE processing facility and we will prepare and submit the eManifest to U.S. Customs, and forward the paperwork to the customs broker and notify the driver when it is all complete. This is also an ideal option for carriers with after-hours shipments or simply for back up purposes.

INTEGRATION

If operating with an in-house dispatch program, we offers data integration that can seamlessly transfer manifest submissions and responses from in-house systems and submit directly to U.S. Customs.

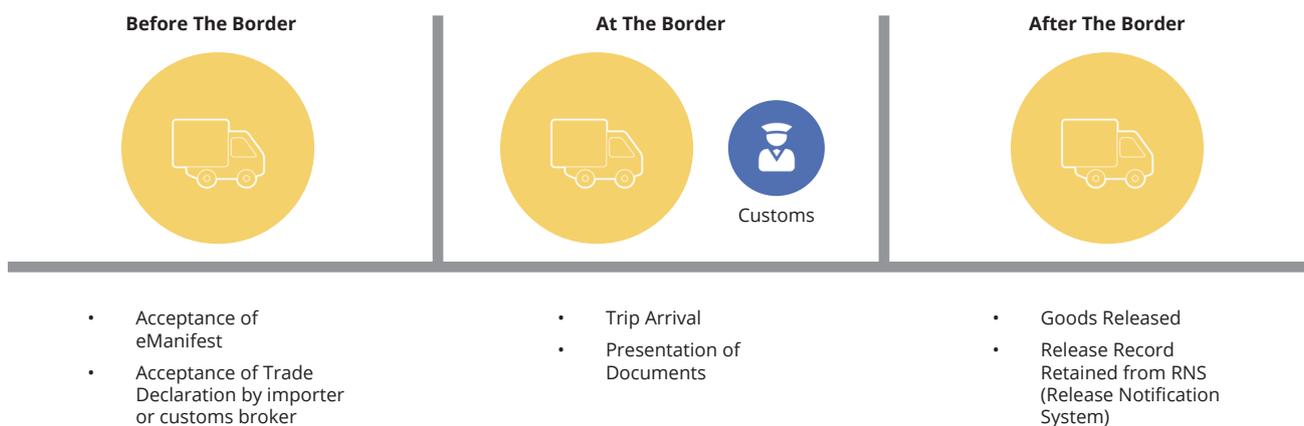


WHAT IS ACI HIGHWAY eMANIFEST?

The **Advance Commercial Information (ACI)** program requires electronic pre-arrival of cargo and conveyance information to identify health, safety and security threats related to commercial cargo before arrival in Canada. ACI Highway eManifest is an extension of the ACI ocean and air initiative implemented by **Canada Border Services Agency (CBSA)**.

Transmission of highway cargo and conveyance data must be received and processed by CBSA a minimum of one hour before arrival of the conveyance at the first point of arrival in Canada.

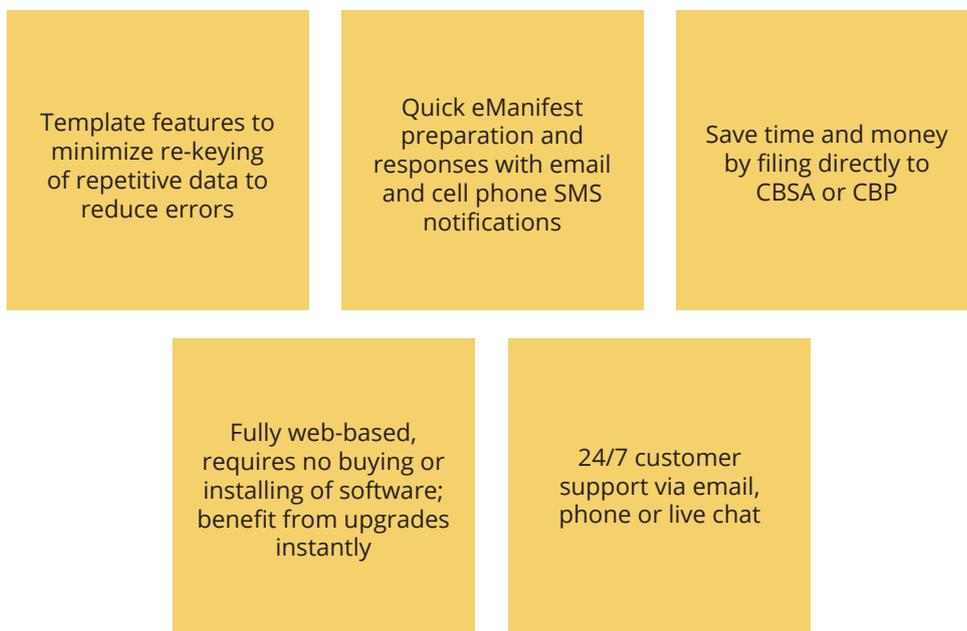
CBSA ACI Highway eManifest is the Canadian equivalent of the U.S. **Customs and Border Protection (CBP) ACE eManifest** program.



ACE-TO-ACI COLLABORATION

Users that subscribe to both the ACE and ACI modules have the added benefit of our eManifest Conversion Tool. For every eManifest created, the Conversion Tool can create a mirrored conveyance/trip for the return! This feature is a key benefit to having both ACI and ACE on the same system, allowing users to save time, reduce workloads and eliminate clerical errors that may occur with repetitive data entry.

BENEFITS OF FILING eMANIFEST



RELEASE NOTIFICATION SYSTEM

The **Release Notification System (RNS)** is an automated application that notifies carriers of Canadian Customs trade declaration release and **Pre-Arrival-Release-System (PARS)** Accepted message. The RNS messages can be used to update systems, to schedule deliveries or initiate the preparation of accounting data. Additionally, carriers can electronically notify other parties affected by the release and ensure more timely delivery of shipments.

The PARS messages include current release status for shipments crossing the border, and also includes information such as the broker entry number, cargo control number, customs office port, date and time of release, and other applicable information. Each message is date and time stamped by CBSA.

CBSA highly recommends RNS for the filing of electronic advance cargo and conveyance information, and that carriers become RNS participants. This will allow carriers to receive broker entry numbers in ACI.

What Types of Messages are Available?	
“Declaration Accepted, Awaiting Arrival of Goods”	Instant notification of broker entry numbers against your PARS shipments. Cleared cargo no longer has to be verified by calling the customs broker to obtain entry numbers. This message also indicates the goods are ready to be arrived at the border.
“Good Released”	Automated “Goods Released” messages are generated and sent electronically according to the carrier code, customs office number or warehouse location.
Status Query	Verify if CBSA has processed the release documents for shipments using the RNS Status Query look up feature.
Arrival Certification (In bond arrival)	Warehouse operators can transmit arrival messages to notify CBSA of the arrival of commercial shipments and CBSA returns a message to advise whether the goods have been released or referred for examination.

BENEFITS TO CARRIERS

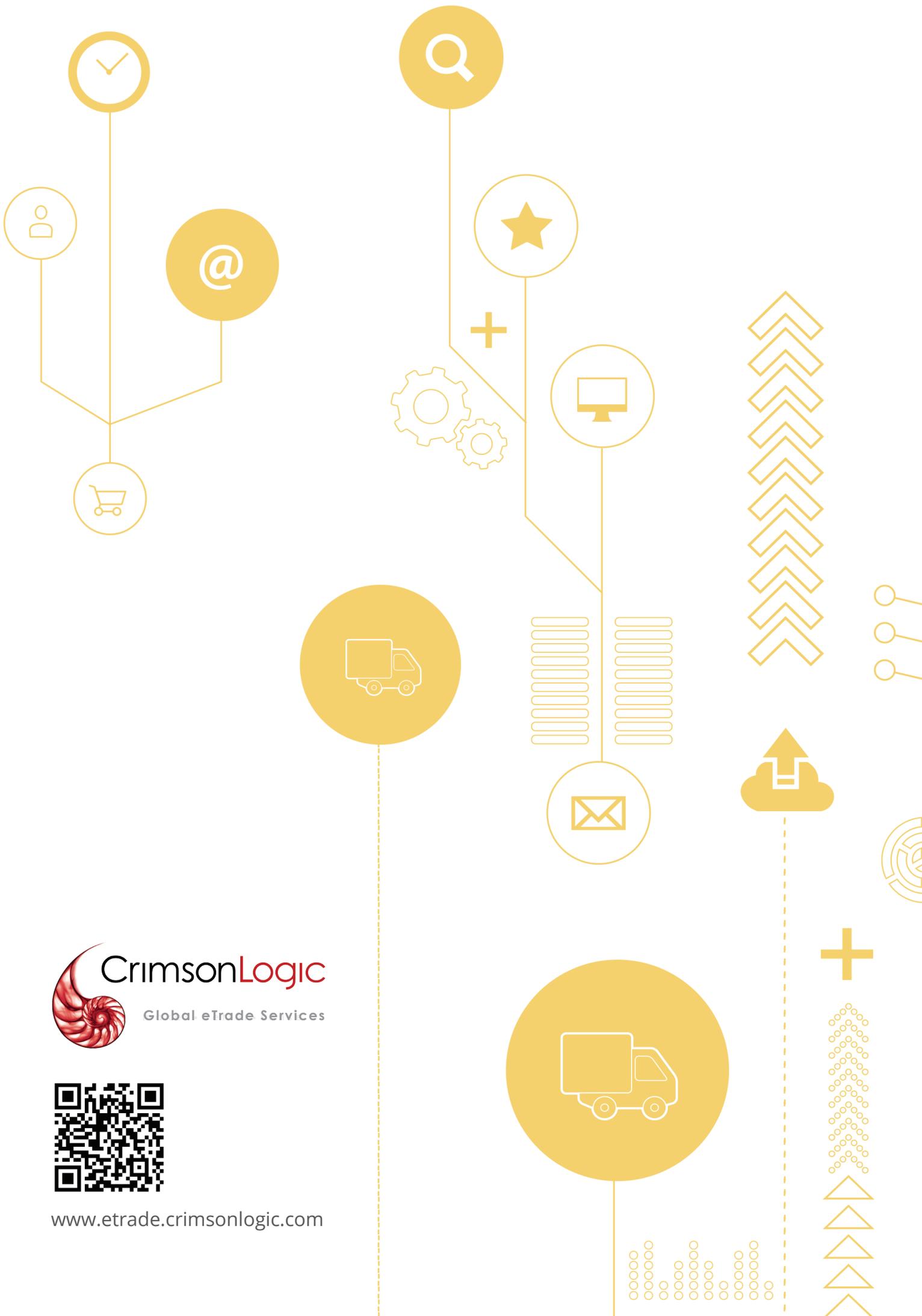
Each message is date and time stamped by CBSA, which can aid in the event of a CBSA compliance audit. Avoid delivery costs, communication costs or extra toll fees by preventing the likelihood of the truck being turned around at the border.

Verify if cargo has been “customs cleared” when the driver crosses the border or when the customs broker clears inland cargo from a bonded warehouse.

Drivers are in control of timely and speedy delivery.

Receive and monitor release messages directly from CBSA on a 24/7 basis. Electronically notify other parties who are affected with the use of email and SMS alerts.

Sign up to online today and benefit from seamless connectivity to customs!



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