



CASE STUDY:

Northwest Seaport Alliance Port of Seattle Truck Registry

CargoSprint's eModal Drayage Truck Registry (DTR) supports the Clean Truck Program by streamlining truck management and validation in Seattle.

OVERVIEW

To comply with goals stated in the Northwest Ports Clean Air Strategy in 2008, the Port of Seattle leveraged the eModal DTR to help manage and verify drayage trucks entering their port complex.

THE SOLUTION

eModal DTR is driving port emission program compliance by helping to ensure that only clean trucks access the Seattle port terminals. Drayage truck drivers are now required to operate trucks with a 1994 or newer engine.

THE IMPACT

Since the solution went live in 2010, more than 5,900 trucks and 1,100 trucking companies and truck owners have registered in the Port of Seattle's DTR. The DTR requires the truck's VIN, license plate, make/model, and contact information for registration. If compliant, the driver or company is issued a "Green Gateway" sticker, identifying their vehicle as clean and ready to enter a port terminal. The Port of Seattle has since moved to an RFID tag truck identification program integrated into eModal on the entire US West Coast. CargoSprint's eModal professional services support RFID tag order fulfillment.

The current DTR, combined with eModal, works in conjunction with services for RFID tag distribution and management. As a result, all trucking companies serving the Port of Seattle are now using the same DTR as other ports on the West Coast. DTR has brought efficiency to the drayage industry because they no longer need to maintain truck-related data in multiple registries and can manage their RFID tags and requests within eModal.

To learn about our parent company CargoSprint, please visit [CargoSprint.com](https://www.cargosprint.com)

