

Verif-Eye - Commercial REL

Service verification solutions custom designed for commercial rear loader applications.

The Challenges

Determining whether service has occurred with a Rear End Loader (REL) can be quite challenging. Unlike most refuse vehicles, Rear Loaders operate in demanding environments, dealing with loose, containerized, bulk, and even yard waste. Specialized tippers, kick-bars, or reeving cylinders may enhance their capabilities. With minimal automation, servicing customers with Rear Loaders is far from standardized.

Simply instructing your team to collect containerized waste is often insufficient. Operators may manually handle waste, making it difficult to track the actual events that transpire while on route. Fortunately, Verif-Eye from 3rd Eye® digital provides invaluable insight into rear loader operations.

The Solution

A commercial Rear Loader that is powered by 3rd Eye® digital's Verif-Eye® module enables your team to confidently know when service occurs, providing indisputable evidence to support it. Working in conjunction with ancillary hardware or independently, the system captures each and every instance of waste being thrown or dumped into the hopper.

The Verif-Eye intelligent solution passively identifies when a container is serviced. Using best-in-class algorithms, we determine the optimal time to capture media that verifies service completion. Each event is tracked and uploaded to our user-friendly interface in near real-time, including essential information such as geocoordinates and media with timestamp. Our portal allows you to quickly identify serviced and non-serviced customers and monitor your vehicle's progress along the route. This keeps you ahead of the game and ensures optimal waste collection for your customers.

If a driver is unable to service a container, our streamlined design enables them to trigger an exception with a simple press of a button. However, if they miss the opportunity to do so, you can quickly request a video through our portal, to see exactly what happened at the stop.

Our association logic helps you identify not only which customer received service but also the duration of the service. This assists your team in ensuring customer satisfaction with their refuse collection service.

Value Overview

- Understand route operations
- Identify missed collections
- Capture service completion
- Ensure efficient operations
- Increase operator confidence
- Improved sustainability

Perfect For



KLI OSL

3rd Eye complete fleet management solutions. Let Your Drivers Drive, We'll Handle The Rest.

