

Software Solutions

Intermodal Maintenance and Repair System



Real-time Intermodal Maintenance Management

Buckeye Mountain's Intermodal Maintenance and Repair System provides the ability to manage the availability of units in your Intermodal yard. From arrival to inspection to repair to departure, IMRS ensures your intermodal repair operations are fast, industry compliant and efficient. Buckeye Mountain's IMRS System will pay for itself by accurately auditing your payables and receivables, and making your maintenance operations more efficient, while identifying opportunities for re-billing. Delivering Simple Railroad Intermodal Solutions for Your Complex Needs

It is critical to have a supplier that has a vested interest with the customer to be the single source of accountability for all elements from software to mobile and wireless technologies. We also understand Class One Railroad Integration!



On track with technology.

In the Yard and in the Office

The Intermodal Maintenance and Repair System includes three modules:

REPAIR YARD MANAGEMENT – IMRS provides a list of damaged units needing inspection and automatically assigns work orders to the mechanics. The system will also identify re-billable repairs, and generate electronic and paper invoices.

QUICK-STOP REPAIRS – IMRS provides the ability to record and charge for repairs requested by drivers for roadability.

ELECTRONIC CLAIMS FILING – IMRS enables equipment owners, railroads and external repair vendors to submit invoices for payment. The system automatically audits the invoice and displays the resulting exceptions to the auditors for review.



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IMRS...

- Manages available unit inventory
- Tracks damaged units so they are inspected and repaired efficiently.
- Ensures repairs are recorded correctly to avoid billing exceptions.
- Identifies repairs that require before and after photographs (based on cost or repair type)
- Automatically prices repairs based on vendor agreements
- Flags repairs that exceed a specified dollar amount
- Prioritizes repairs based on customer needs
- Provides the ability to record State and Federal Highway inspections and create work orders for repairs
- Matches damaged items to J2 records for re-billing

Streamlining Your Intermodal Operations

IMRS expedites intermodal equipment through each phase in your yard:

- As equipment arrives in the yard, bad ordered units or units requiring inspection are TRACKed in IMRS to ensure units handled quickly.
- When an INSPECTION is completed, the system ensures the work order is recorded correctly, repairs are priced automatically, and photos are taken and a purchase order is obtained, if needed.
- Once a WORK ORDER is created, IMRS notifies the transportation system to place a HOLD on the unit for repair.
- Work is then ASSIGNED by work order or by each repair line so your mechanics complete the work in which they specialize.
- Mechanics are able to view the assigned repairs on a handheld device and marks the repairs as COMPLETE.
- Once all repairs are completed, IMRS closes the work order and submits it for PAYment and reported to accounting.
- IMRS will identify any re-billable repairs, present the work order to the auditors for review, automatically INVOICE equipment owners and other responsible parties, and report the receivable amounts to accounting.





Questions?

Contact a Buckeye Mountain Representative for more information.

Sales@buckeyemountain.com



Buckeye Mountain provides and supports all pieces of the solution. From the IMRS system, to providing the wireless devices and e-railsafe field service technicians. We focus our efforts on supporting these complex technology pieces as they are used in the field. Truly offering "One Throat to Choke", for all your Railroad Intermodal Technology needs.



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Member of IANA

On track with technology.