ANTARES VISION GROUP

SOLUTION

Returnable Asset Management

INDUSTRY

Food

THE ASSETS THAT WERE MISSING, NOW IN FULL VIEW

WE DELIVER TOTAL TRACEABILITY OF RETURNABLE TRANSPORT ITEMS

A US bakery was struggling to track — and ultimately hold onto — its returnable transport items (RTIs). The reusable trays and dollies used to transport the firm's baked products were being lost, stolen, or damaged — many of these without the company's knowledge. With trays costing around $7 each moving through its operation, even a small percentage going missing added up to real losses every year. The impact of asset shrinkage on the company's carbon footprint was also a significant concern.

With Returnable Asset Management, the firm can now track RTIs in real time across the entire supply chain. With full visibility into location and status, sources of shrinkage can be quickly identified and asset performance optimized.

"Returnable assets are one of the easiest places for a bakery to lose money without ever noticing. It doesn't take a massive operation for that to add up. Once you can see where every tray and dolly actually is, the savings follow quickly, whatever the size of your business."

Jeremy Coote, CEO, ACSIS

CHALLENGES

- **Lack of visibility** into the location and status of RTIs on any given route
- Trays and dollies were untagged so **there was no way of tracking** where and why they were going missing
- **Negative impact on productivity and efficiency**, with every missing $7 tray adding up across the fleet
- **Risk to sustainability compliance and reputation**

SOLUTION

- **Returnable Asset Management tracks RTIs in real time** across the entire supply chain
- **Unique identification of trays and dollies** with RFID tags and barcodes linked to the ACSIS Cloud Platform
- **Granular data capture and seamless integration** between data collection devices and business systems
- **Configurable KPIs, automatic alerts, and analytics** enable monitoring and optimization of asset performance

BENEFITS

End-to-end traceability across the entire supply chain.

33% reduction in costs, with real per-tray savings realized in year one

Projected savings that compound year over year, on that same per-tray economics, over a five-year period

Significant gains in sustainability

Ease of integration with any data collection device and any ERP/business system

TECH ACSIS
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