ANTARES VISION GROUP

RETURNABLE ASSET MANAGEMENT

Maximize returns on your returnable transport items

YOUR CHALLENGES

Returnable transport items (RTIs) have become an environmental imperative and, when managed effectively, a key driver of business value. But every year, companies lose 15-30% of their RTI fleet with limited visibility into where and why these losses happen.

The costs to your business, and the planet, quickly add up – shipping delays, replacement costs, buffer stock, and excess waste, not to mention the risk to your reputation and sustainability credentials.

How do you ensure your returnable assets are always where you want them? And how do you maximize their returnable value – for your business and the planet?

$1.5 billion

spent annually in the US to replace stolen or missing shipping containers

AMR Research

OUR SOLUTION

Returnable Asset Management delivers total traceability, so you know exactly where your assets are as they move through the supply chain. Integrating data collection devices with your ERP systems, the cloud-based solution provides a single source of truth on asset status. Analytics enhance monitoring, unlocking granular data insights that lift the lid on asset losses and help you optimize performance. With complete real-time visibility, you can build an efficient and sustainable supply chain, where returnable transport items deliver value – again and again.

- **Optimize asset utilization**
  and maximize ROI, ensuring your RTIs are used to their full potential.
- **Reduce costs and your carbon footprint**
  through optimal RTI reuse, minimizing waste, replacements, and excess buffer stock.
- **Quickly identify asset losses**
  and tackle the source of shrinkage with unquestionable accountability.
- **Better manage asset status**
  to increase efficiency, using detailed KPIs to track and optimize performance.
- **Ease compliance**
  with regulations and quality procedures with a trusted system of record.
- **Reduce shipping lag or downtime**
  and optimize routes to increase efficiency and customer satisfaction.
- **Increase asset inventory accuracy**
  and optimize demand planning with reliable real-time data and predictive analytics.
- **Enhance maintenance and inspection**
  to keep your RTIs in peak condition and maximize availability.

YOUR BENEFITS

20-30%
typical reduction in annual replacement costs

15-30%
decrease in the quantity of RTIs required

100%
compliance with emerging environmental, social, and governance (ESG) standards

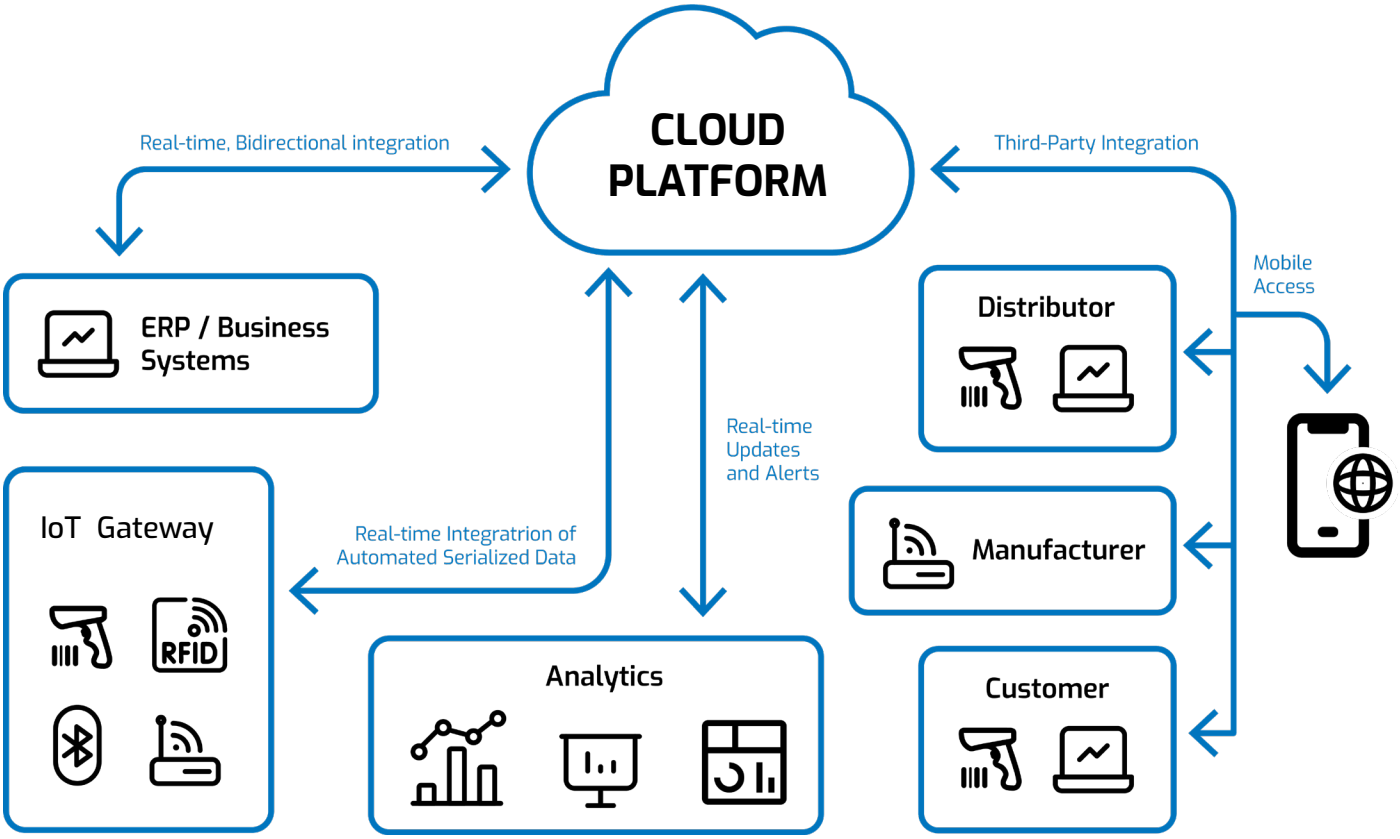
Case Study: Large US Baking Company

- 33% reduction in costs
- First-year savings of several million dollars
- Projected five-year savings of more than $10 million

Read the success story.

HOW IT WORKS

Our solutions are powered by the our cloud platform, providing a complete real-time view of your extended supply chain. The platform integrates enterprise systems with any data collection device – from barcodes and RFID to IoT devices and more. Built-in analytics, machine learning, and AI deliver real-time data insights, driving transformational efficiencies at every step in the supply chain.



WHY US?

- 25+ years of industry experience
- Deep technology and domain expertise
- Proven experts in supply chain visibility
- Trusted partner of Fortune 1000 customers
- Committed innovators of supply chain ecosystems

About ACSIS Technology, Antares Vision Group

For over 25 years, the ACSIS technology has been at the forefront of supply chain innovation, delivering cutting-edge traceability solutions to Fortune 1000 companies including Bimbo, Cintas, DuPont, Coca-Cola, and Hershey. Powered by our cloud platform, our supply chain visibility solutions leverage AI, machine learning, analytics, and IoT to provide a complete real-time view of even the most complex supply chains across industries such as Chemicals, Manufacturing, Food & Beverage, and Life Sciences.

TECH ACSIS ANTARES VISION GROUP

www.antaresvision.com
www.acsisinc.com

(856) 673-3000
info@acsisinc.com

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