

Managing \$200K+ in IT Assets During Rapid Expansion with Barcode-Based Tracking



Industry

- IT Management / Government Contracting

Challenges

- Needed to track hundreds of IT assets across expanding locations
- Missing, misplaced, or poorly tagged equipment
- Manual recordkeeping was time-consuming and error-prone
- Onboarding delays due to inefficient asset assignment

Benefits

- Barcode-based asset tracking with unique labeling
- Streamlined onboarding with check-in/check-out functionality
- Centralized database access for easy updates and reporting
- Integration with Active Directory for automated user management

About Octo Consulting Group

Octo Consulting Group delivers agile and efficient IT solutions to federal agencies. During a hiring boom, the company purchased and redistributed hundreds of assets—valued over \$200,000—and required a robust [asset tracking solution](#) to manage movement and accountability during this critical phase.

The Challenge: Expansion Without Inventory Oversight

Octo's rapid expansion led to logistical issues with [Asset Tracking](#):

- **Asset Loss Risk:** Misplaced or missing equipment due to poor labeling and no centralized system.
- **Time Drain:** Searching for individual assets wasted valuable IT team time.
- **Onboarding Bottlenecks:** Inability to efficiently assign IT assets to new hires.
- **Manual Processes:** Depended on spreadsheets and lists that were prone to human error.

"We preferred to manage time more efficiently, rather than purchase more assets to meet demand."

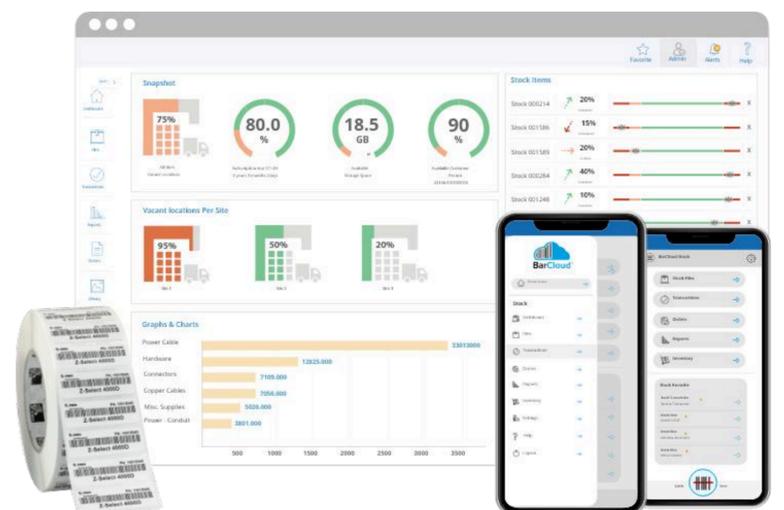
Brent, IT Manager

Why Octo Chose Our System

Octo selected our Barcode-Based [Inventory System](#) and [Asset Tracking System](#) for its scalability, ease of use, and integration features:

- **Barcode Tracking:** Allowed the team to use medications in the correct order and reduce waste.
- **Centralized Database:** Supported access across different countries while maintaining independent site control.
- **Active Directory Integration:** Tailored inventory fields to meet the unique needs of medical mission logistics.
- **Custom Add-Ons:** Enabled faster data entry and minimized human error during high-demand seasons.

[Check Our Inventory Management System's Features](#) →



Implementation and Results: Global Visibility and Local Efficiency

"BarCloud made it significantly easier for us to manage and track where our assets are, who is responsible for them, and helped us better allocate our time."

– Maura Riordon, Medications Coordinator, Global Brigades



With our System, Octo configured barcode labeling, check-in/out, and user access in one centralized platform. Their IT team quickly adapted and began logging all equipment transactions with barcode scanners.

Key improvements:

- **Time Savings:** Staff no longer wasted time locating assets manually.
- **Asset Control:** Reduced loss and improved assignment visibility.
- **Onboarding Efficiency:** Streamlined employee equipment provisioning.
- **Future Scalability:** System modularity supports long-term growth.



Looking to Simplify Asset Tracking in Your Consulting Firm?

If your organization supports government or commercial clients and needs an efficient asset tracking system, our Systems can help. Contact us to

[Contact us to schedule a demo today at barcloud.com](#)