



## VUEMED's Solutions & Services

VUEMED's solutions, built on our technology platform VueTrack™, track clinical inventory and usage from the point of delivery at the facility to the point of care. The complete lifecycle of each SKU is documented and reported in real time, and VUEMED maintains a perpetual inventory status for each item tracked, down to its lot/serial number and expiration date. Our VueTrack solutions capture swiftly and accurately all Unique Device Identification (UDI) and other relevant data, and transmit key information to the appropriate hospital systems.

All inventory transactions captured by our VueTrack solutions are recorded and analyzed securely and in real time in the VUEMED Cloud, where information is reported in aggregate by SKU and by location (at the IDN or hospital level, and location within the hospital such as department, floor, or room). This data can easily be shared between hospital departments, among hospital personnel (clinicians, materials management, supply chain, risk management, etc.), between the hospital and its IDN, and between hospitals and suppliers. Hospital and department-specific data for each SKU, such as price, par levels, consignment status, item number, and billing code, are maintained and accessible in the Cloud.

Our web-based reports give users immediate access to critical information and analyses such as slow moving or stagnating items, recommendations for par level adjustments, expiration tracking and prevention, and physician utilization analytics.

VUEMED offers APIs for plugging the VUEMED-collected data into other advanced data warehouse, business intelligence, and/or data visualization solutions. VUEMED also provides a seamless platform for integration with Materials Management Information Systems (MMIS) – for reordering, supply chain management, and accounting – as well as with a variety of clinical documentation and billing systems for ensuring accurate and complete patient records and charge capture.

Our solutions are SaaS-based and include a Value-Added Optimization Program oversight where, under the guidance of in-house analysts, VUEMED provides the on-going analytical support to suggest a series of improvements and best practices to achieve supplies-related cost savings and operational efficiencies.

## Key Benefits

- 1** Cloud catalog of >500,000 SKUs maintained and updated daily for accurate supplies documentation and patient records
- 2** Elimination of billing errors and increased revenue capture
- 3** Instant access to reliable, real-time, results-oriented data intelligence
- 4** Effective™ expiration prevention and recall management
- 5** Optimization of inventory composition to meet clinical needs
- 6** Greater staff productivity and physician satisfaction
- 7** Cost-effective and highly scalable implementation
- 8** Affordable monthly subscription model

## About VUEMED

VUEMED was founded in 2008 with the vision of transforming the healthcare supply chain into a value chain, with tools that promote greater transparency and provide more comprehensive and accurate data to help achieve higher levels of efficiency, savings, revenue capture, and patient care. Our suite of inventory optimization solutions utilizes both barcode scanning and RFID technologies for data capture, and enables hospitals to track, manage, and document all usage of clinical supplies and devices throughout their supply chain and across healthcare facilities.

## About VueTrack™ Scanning

VueTrack Scanning uses advanced barcode scanning technology – powerful data capture software, installed on designated local hospital workstations such as receiving areas and procedure rooms, that reports UDI data from manufacturer-printed barcodes to VUEMED's Cloud for analysis.

### Key advantages of VueTrack Scanning:

- Easy to use and requires only minimal staff training
- No capital equipment, reconfiguration, or remodeling needed
- Runs on existing hospital PCs using a standard barcode scanner
- Requires only minimal hospital IT resources to implement
- Swift implementation that typically takes only a few days

## About VueTrack-RF™

VueTrack-RF is the RFID version of VueTrack Scanning, and is built on the leading data capture and tracing technology called RAIN RFID (a.k.a. GS1 Gen2 UHF RFID passive technology). VueTrack-RF is able to track medical supplies, assets, and people in real time with 99.5% accuracy, using a light infrastructure of advanced RAIN RFID hardware and inexpensive RAIN RFID tags.

### Key advantages of VueTrack-RF:

- Turns any space or room (procedure room, supply room, dock, hallway) into an RFID-controlled area through strategic installations of light, inexpensive antennae and hardware. No need for special RFID cabinetry.
- Provides hands-free process tracking and automated chain of custody information throughout the hospital, from point of entry to point of care, tracking products seamlessly and in real time from cart to shelf, rack, supply room, and procedure room.
- Achieves high scalability, capturing anything with a RAIN RFID tag, including supplies (e.g., implants, devices), people (e.g., clinicians, patients, reps), and assets (e.g., telemetry devices, infusion pumps, IV, wheelchairs), as well as the most challenging exception processes in the perioperative environment (e.g., orthopedic trays, instruments, case carts, sterile processing, Kanban).
- Supports UDI regulatory compliance and meets the UDI requirements for all classes of devices when our RFID Registration and Encoding Solution (VueTrack-UDI™) is implemented with VueTrack-RF.

## Guaranteed ROI

- VUEMED guarantees a minimum ROI of 200% in the first 12 months post-implementation, which typically carries on annually thereafter.
- We achieve this ROI by offering excellent customer service as well as ongoing technological and analytical support in order to promote user empowerment and ensure continuous improvements within the organization.
- VUEMED's reporting tools and analytics are guaranteed to uncover and capitalize on a multitude of savings opportunities.
- Our inventory optimization program institutes best practices in daily operations and provides a proven road map to attaining targeted improvement objectives.



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