



iAssets



A 360-degree view of hospital assets

Idox Health's logistics management solution for assets provides users with the ability to locate, manage and utilise medical equipment more efficiently.

Not only does the solution support both passive and active RFID technology for effective tracking, it also manages asset assignment to patients, along with their decontamination and maintenance scheduling. Capturing an asset's full history aligns with the **Scan4Safety** mandate, providing full traceability to aid patient safety and support more informed asset utilisation and capital expenditure.

Our new SmartFind view uses modern GIS (geographical information system) technology to show users asset

locations graphically on a user-friendly map of the hospital site. The system also allows clinical staff to key in required assets to identify those nearest with the 'Find my nearest' function.

iAssets provides users with management information based on real-time data about the status of specific assets. This data can be used to analyse potential bottlenecks, including bed preparation following discharge and subsequent reassignment. As the system is scalable, it can be flexed by various departments and used to track other elements, in addition to medical equipment.





“Take Scan4Safety – barcode tracking in hospitals that enable staff to track all patients and their treatments, manage medical supplies and the effectiveness of equipment. This is an innovation that’s driving improvements in patient safety while saving money that can be invested in the front line.”

*The Rt Hon Matt Hancock MP,
Secretary of State for Health and Social Care*

The iAssets advantage

- » **Safer patient environment:** Effective equipment management ensures that devices are well maintained, serviced and hygienic. The ability to assign assets to patients also reduces the chance of infection and ensures appropriate device allocation.
- » **Full visibility of asset location:** iAssets’ ‘SmartFind’ feature includes a user-friendly map of the hospital site, providing staff with asset visibility in a timely, accurate manner.
- » **Frees up clinical time:** Significantly reduces the time spent locating equipment, allowing clinical staff to focus on patient care.
- » **Reduces costs:** Maximises asset utilisation and reduces unnecessary procurement. iAssets also provides improved efficiencies by optimising staff time, increases retrieval accuracy, reduces data entry errors and offers real-time monitoring to accelerate data collection.
- » **Supports Scan4Safety:** With GS1 compliance built into the platform, the solution will align with your Scan4Safety programme, providing traceability of the assets assigned to each patient, including time and location data.
- » **Provides accurate intelligence:** Records asset location for external parties such as auditors, and other business functions including procurement, to determine what new equipment is required and where in the hospital it’s most needed.
- » **Ensures investment return:** Supports more informed investment decision-making by delivering the right data, at the right time.
- » **Aligns with CQC and MHRA compliance:** Uses dedicated reporting to provide greater reassurance around asset safety and compliance. The system also delivers reports required by external bodies such as the Care Quality Commission and the Medicines and Healthcare Regulatory Agency.



iAssets includes a map view called SmartFind that uses GIS technology to display asset location on a user-friendly, hospital floor plan.

