

# RFID

## SmartLab™

by  **SPACECODE**  
INTELLIGENT ASSET MANAGEMENT

SPACECODE designs and manufactures Radio Frequency Identification (RFID) enabled SmartLab with integrated software for use in a wide variety of industries and applications.

SPACECODE solutions enable the automation of critical supply chain functions including inventory management, re-stocking and invoicing of stock, particularly high value consignment stock. A permanent online record of inventory allows full traceability of all products stored in the SmartLab from the point of distribution to the point of use. Other customer benefits include:

- Access control
- Real time global inventory
- Automated ordering
- Secure storage
- Traceability
- Increased efficiency
- Reduced administration time
- Lower costs
- Reduced errors
- Regulatory compliance

SmartLab can be deployed to provide significant benefits within the laboratories of many industries:

- Hospitals and healthcare
- Chemical and pharmaceutical
- Perfumes and fragrances
- Oil & gas



“Automated management of high value and critical stock”



## CASE STUDY

SPACECODE RFID is being used in hospitals and clinics to automatically identify products and so enable faster, more reliable and ultimately more profitable tracking and stock management of high value medical devices. SPACECODE customers are seeing 100% automatic read accuracy and immediate benefits from:

- Use historical purchasing data to negotiate improved pricing
- Scrap reduction (no more expired products)
- Stock-out elimination (product of first choice will always be available for optimal patient care and suppliers will not have any more lost sales)
- Automated stock optimization (reductions of up to 60% of the stock being held)
- Consignment stock management (just in time delivery)
- Automated & accurate invoicing (faster payment and reduction in delays due to discrepancies in records)
- Permanent online stock counting frees costly administration and sales rep time
- Full traceability of devices from point of distribution to point of implant
- Advanced warning of out of date products
- Easier product recalls

SPACECODE provides complete end to end RFID capability including hardware, software, services and solutions customized according to individual client requirements. SPACECODE's SmartLab tracking technology provides improved visibility and security throughout the supply chain.

SPACECODE and Ecosafe are jointly participating at ArabLab 2010 to offer dedicated laboratory management systems combining the most reliable RFID technology with the broadest range of safety cabinets.

***Come and learn more at our seminar titled, "The Innovative use of RFID" on Monday January 11th at 17:40 in the "Abu Dhabi" Room "A", located on the first floor of the DICC.***



TO FIND OUT  
MORE ABOUT OUR  
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