

# LM Dental Tracking System™

Instrument intelligence with unique identification technology

LM

feel the  
difference



# New possibilities for dental clinics

- Know the exact location of all dental materials
- Make material handling cost-effective
- Improve patient safety

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## Sydney dentist scare: Hygiene breaches put 11,000 people at risk of HIV and hepatitis

July 1, 2015 - 7:34PM 1266 reading now

# What is RFID?

- RFID - Radio Frequency Identification
- Used by major industries
  - Manufacturing & Retail: shipment, inventory & customer tracking
  - Aerospace: baggage tracking
  - Sports: time/distance tracking
  - Healthcare: equipment tracking



# What is LM Dental Tracking System™?



# How DTS works



RDID tags

DTS readers

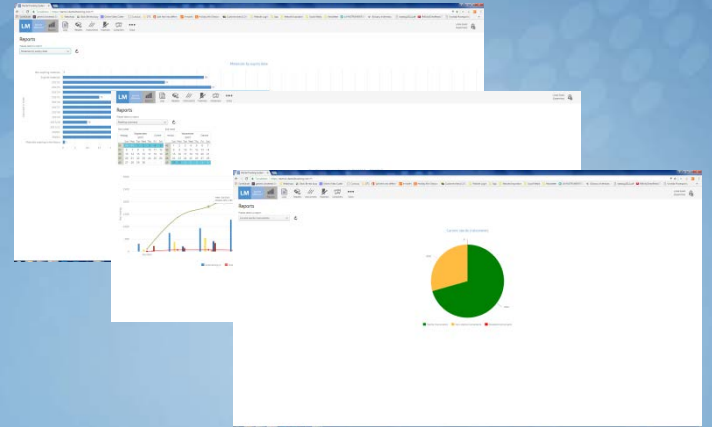
DTS server  
software

# Turn information into action

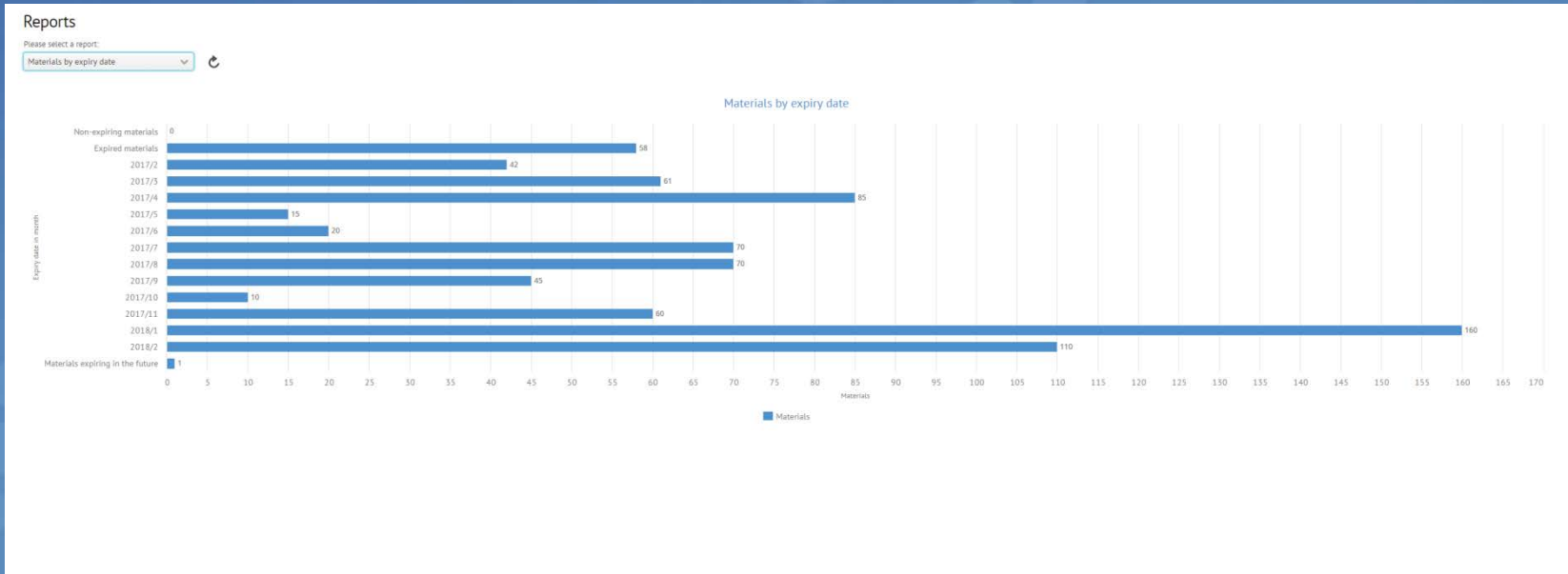
1. Data Collection

2. Analysis

3. Improvements



# Data collection



- The reader records the location and status of all instruments, materials and other assets and the data is registered on the server software

# Analysis



- The software provides easy analytical reports about the items and activity cycles registered in the system



# Improvements



PATIENT  
SAFETY



COST  
REDUCTION

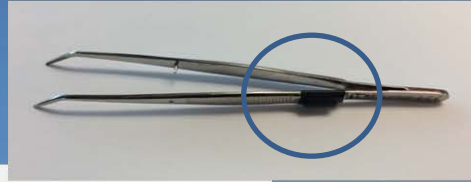


DOCUMENTATION  
& EDUCATION  
SUPPORT



ASSET  
MANAGEMENT

# LM RFID tagging solutions



# Case example: Columbia University, NY

- Went live with DTS in August 2015
- Today tracking:
  - ~ 16 000 Instruments
  - ~ 4 000 materials and
  - ~ 2 000 Instrument kits
- By the end of 2016 all instruments were tagged and most materials tracked

# LM Dental Tracking System™ video



LM

feel the  
difference

Knowing is efficiency, safety and savings



[www.dentaltracking.com](http://www.dentaltracking.com)