

3M Track and Trace Solutions  
RFID File Tracking System



# A better way to manage your patient records

**Track & Trace**  
A division of 3M



# 3M Patient Record Management System

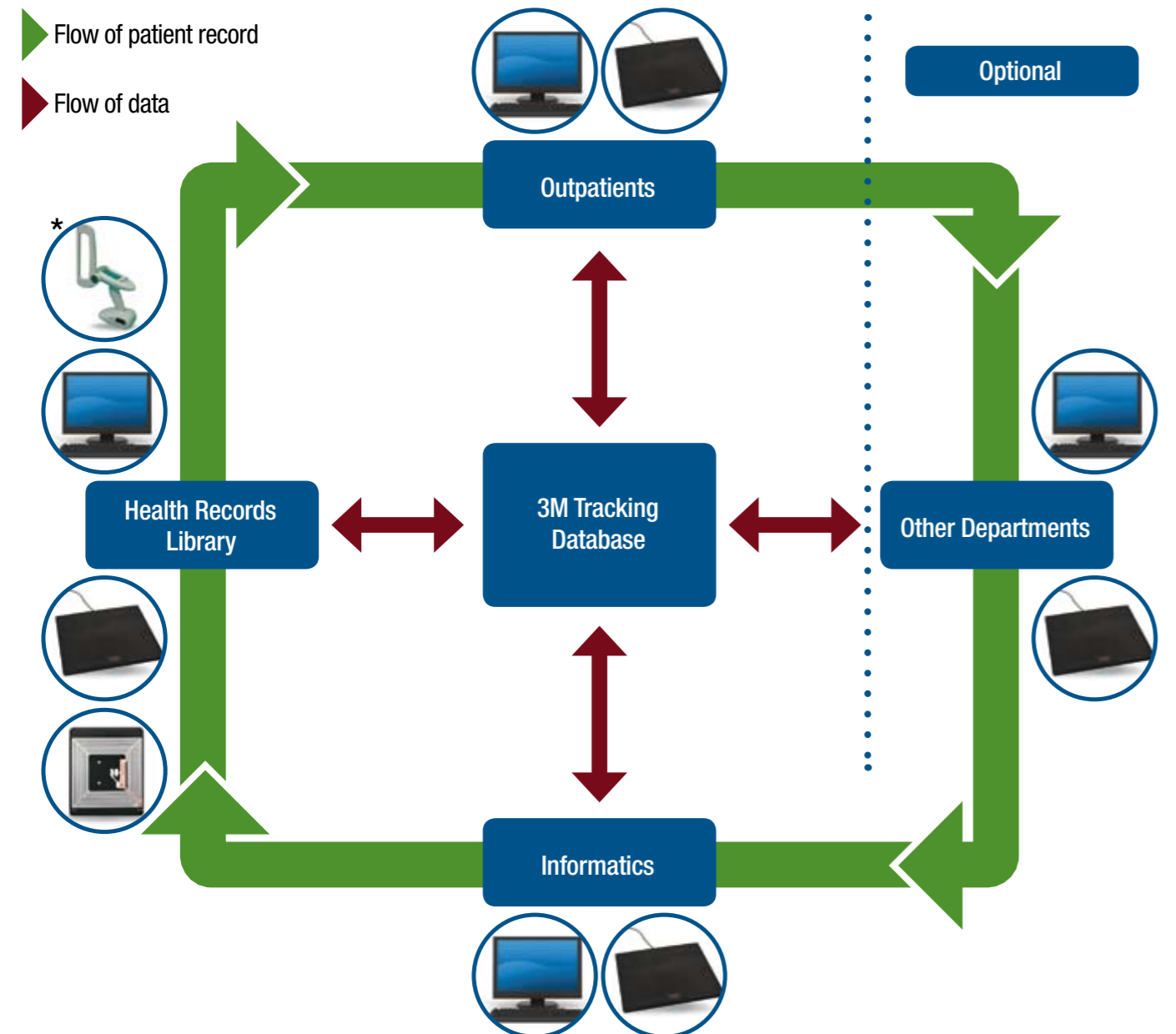
## What does it do?

The 3M Patient Record Management System, based on RFID technology, allows staff to quickly and easily locate patient records.

## How does it do it?

Very simply, an RFID tag (linked to a 3M database) is placed on each record. A network of strategically placed tracking pads is then created within the hospital. Each pad is connected to a PC that enables hospital staff to locate patient records with the click of a button!

## Example of patient record flow for Outpatients



## System Components



**3M RFID Tag**  
Uniquely identify individual Patient Records



**3M RFID Tracking Pad**  
Check files in and out of hospital departments

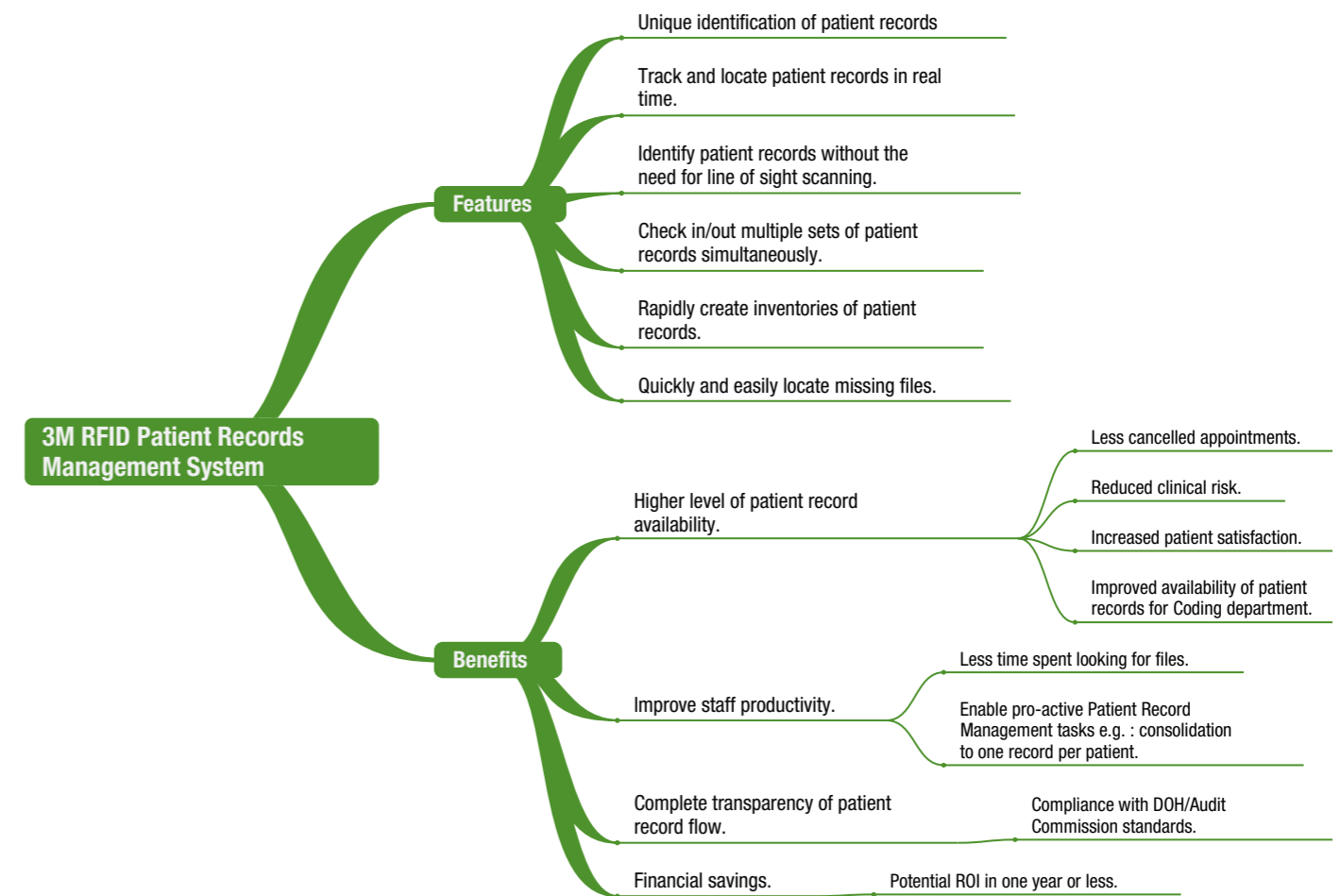


**3M Software**  
Track and locate Patient Records from pc terminals



**3M RFID Handheld Tracker**  
A portable device with an antenna and rechargeable battery that reads and locates individual files  
\*Optional

# Features and Benefits



## Our Customers...

“As with all acute hospitals, we have vast quantities of medical case notes that are vital not only to the well being of its patients but also to the business of running a successful hospital. We now tag all files as they leave the library to become active in the hospital.

The system works by placing a microchip on the inside rear cover of each case note and loading software onto computers throughout the Trust. Everyone can see at the click of a mouse button the exact location of the appropriate case note. Previously this meant an email or phone call to the Health Records Library. This has resulted in a significant reduction in queries as well as improving how the Library staff work. All of my staff would readily agree the benefits have been tremendous.”

**Head of Health Records Management**

# Our Customers. . .

"Prior to the implementation of the new tracking system, it was becoming increasingly difficult to track the whereabouts of patients' case notes. This became a very time consuming and labour-intensive process, not to mention a financial burden having to resort to the use of bank and agency staff to help locate notes. The most detrimental effect was felt by the patients who were experiencing the inconvenience of appointment cancellations; the knock-on effect being that clinics were not scheduled to full capacity thus resulting in loss of revenue for the Trust.

The benefits of the new tracking system include a reduction in the cancellation of appointments, significantly less time and manpower spent searching for notes, and more efficient use of clinic time. We also anticipate that case-note tracking will enhance the quality of auditing and reporting."

#### **Business/Project Manager, Out-Patients Department**

"I love it! It has saved me so much time. It's great when you can look on the Locator to see where a file is before you've even left the Out-Patients Prep area and when you get there, it's there!"

#### **Clerical Officer, Out-Patients Department**

"It saves me so much time and is so easy to use. It enables you to locate files for secretaries immediately which makes our jobs so much easier."

#### **Clerical Officer, Health Records Library**

"Using the Locator reduces the amount of time it takes to find files dramatically as the history is so detailed and precise."

#### **Clerical Officer, Health Records Library**

"Since the system has been installed, the ease with which we can find notes has increased ten fold. It's so much better to be able to start the file search yourself using the Locator rather than the Health Records Library being the first point of contact. Our office also runs so much more smoothly and efficiently."

#### **Medical Secretary, Urology Department**

"I don't get people hassling me any more looking for notes and I don't have to make redundant journeys myself to look for them. A quick look on Locator gives me the information I need. I think it's great!"

#### **Medical Secretary, Breast Department**

"I think this system is a major step forward in searching for case notes within a strict time frame."

#### **Clinical Coding Manager**

"The installation of the hardware and software was straight forward and both integrated seamlessly with our current set up."

#### **Senior System Support Engineer, IT Department**

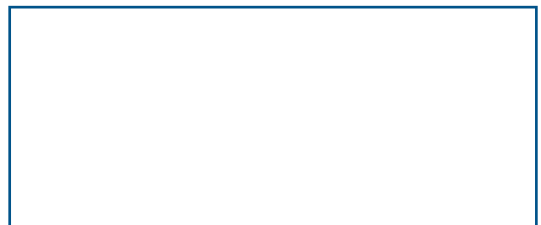
For your **FREE** consultation or to find out more email

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**Implementation Partner:**



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