#### Medical Standard 1



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#### Overview

- Data Exchange Volume
- Surgeon Choice But Tracked
- Business Continuity
- Supporting Documentation
- Insurance Policy | Standard
- Interconnectivity (HSE & Private)
- HSE Hosted Resilience



# Data Exchange Volume

- 5 Years work
- Over 500k transactions
- 250k + document downloads
- 135 active sites and growing
- Day to Day tracking
- Specialism Transfer
- Business Continuity



## Why implement MS1?

- Improve external set traceability
- Import tray identity and contents
- Import supporting documentation and images
- Reduce set turnaround time
- Save time
- Save money
- Secure higher asset utilisation through sharing



# Surgeon Choice But Tracked

- Unpredictable set movements
- Out of theatre stores
- Consignment set movements\*
- Management of volume
- Tie sets and singles to patients



## **Business Continuity**

- Data ready
- Need to test the process
- Transport dirty clean recepit
- Build a plan

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## Consolidation & Work Adoption

- Transferable data
- Supporting document transfer
- Traceability continuity
- Fast
- Efficient





# Supporting Documentation

- Build quality supporting information
- Training aids
- Speed up reprocessing
- Reduce issues standard



### **Insurance Policy**

- Before a crash, insurance is an expense
- After a crash, insurance is essential
- Day to Day:
  - Loan Set Data
  - Inter-hospital loan data
- Emergency:
  - Transfer reprocessing
  - Planned downtime



# Interconnectivity (Private & HSE)

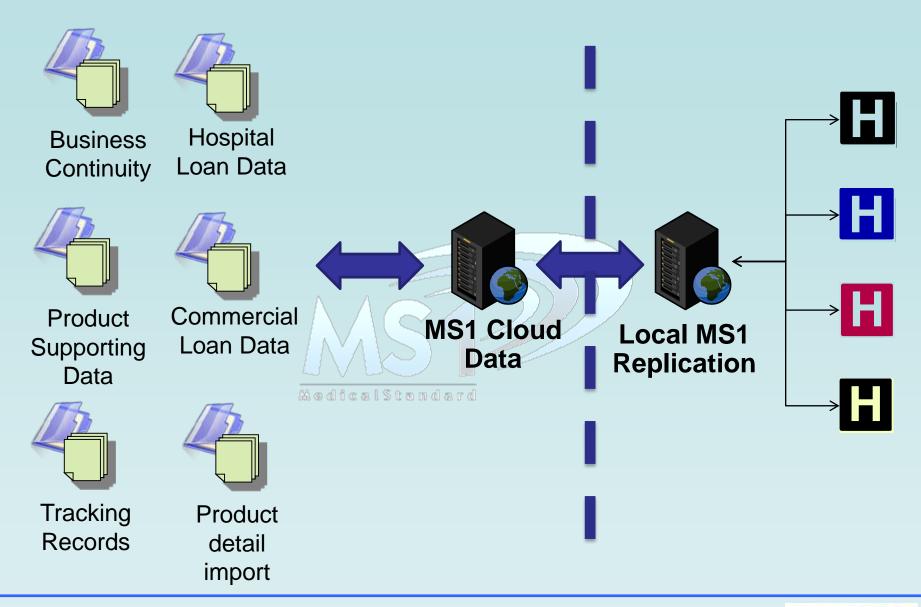
- A single healthcare market
- Private & Public Hospitals sharing data
- Multiple systems seamless operation
  - Open Data interface:
    - Fingerprint dissistand and
    - TriSoft
    - Synergy
    - B Braun Sterilog (in progress)



#### **HSE Hosted Resilience**

- MS1 Cloud Main Interface and Data Collection Point
- New Data is continually added to MS1
- Replicated MS1 environment within HSE infrastructure
- Independent resilience for unknown events







#### **Contact Details**

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