

MANAGING LOGISTIC CHALLENGES BY EPCIS, GS1 IDENTIFICATION AND RFID

Ordering a bed

Details
Type: Bed
Location: Building 2, 1.
Floor: Radiology
Department: K, room 2,
Position B
Status: Clean

Finding your way

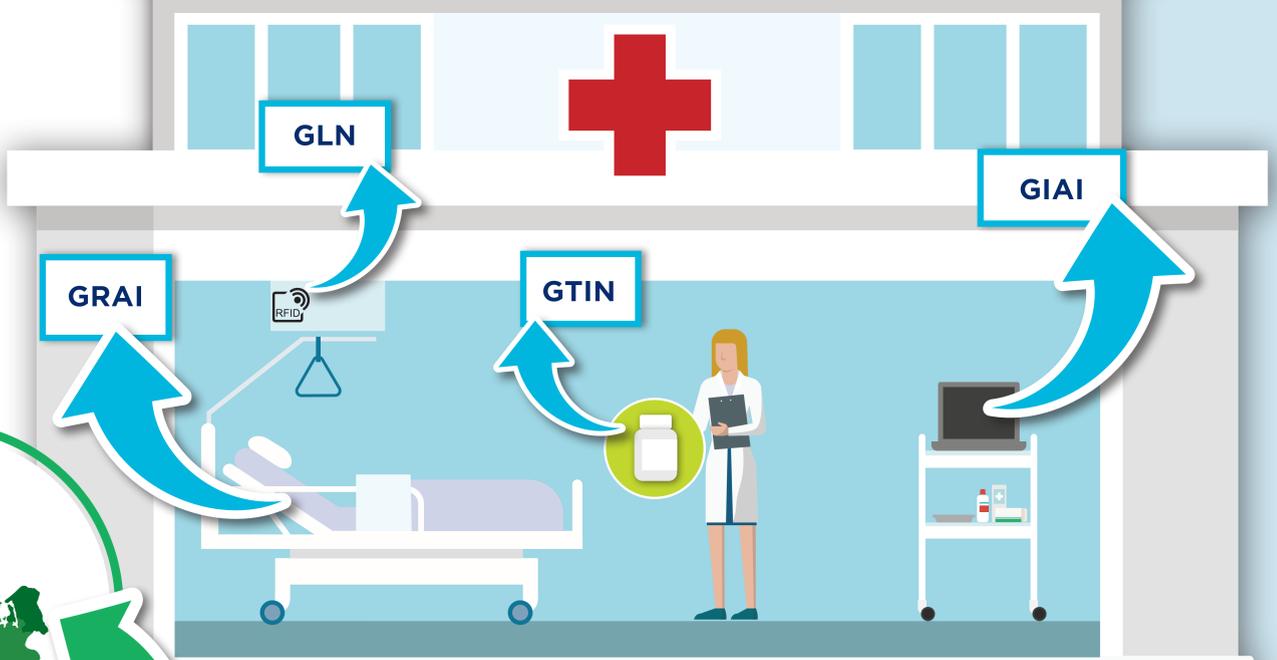
Aarhus University Hospital

- 500,000 sqm
- 10,000 employees
- 100,000 in-patients
- 850,000 out-patients

Method

Use of Global unique identification for locations, transportations, assets and products in combination with the use of EPCIS makes cooperation between Danish regions possible, by collecting event data:

- What?
- Where?
- When?
- Why?



Benefits

- 50% reduction in time spent on searching for staff and equipment.
- 35% reduction in transportation of empty beds.
- Reduction in medical devices due to transparency.
- 5 min. reduction in delivery time.

Flow per hour of sterile transport wagons in the Central Sterile Service Department

