



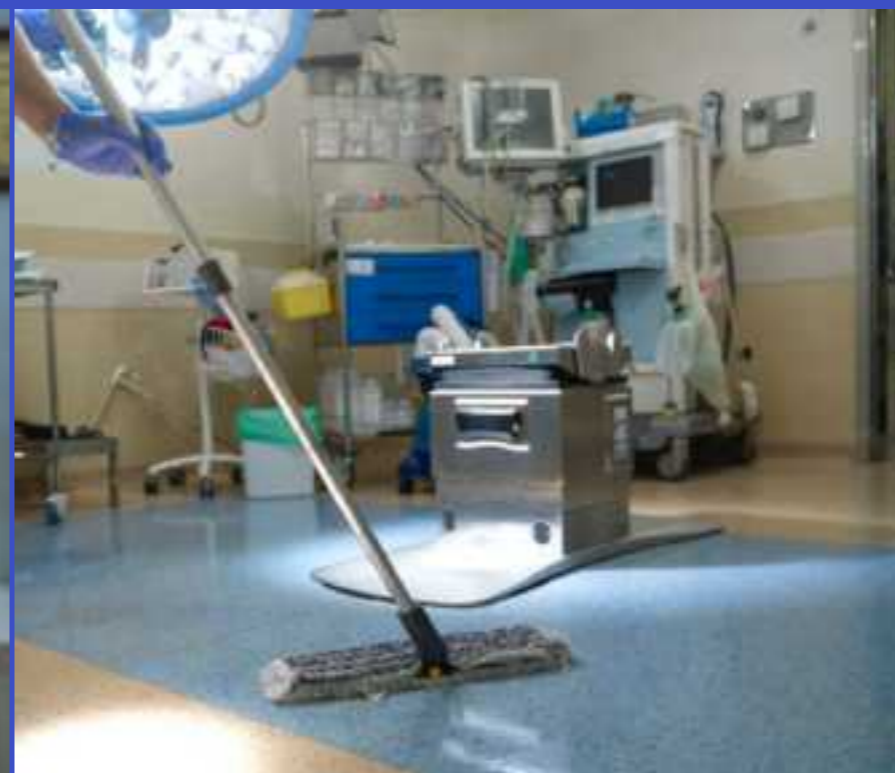
DARVIS

Attribute Intelligence Provider

ENTSCHEIDERFABRIK KONGRESS
19.-21. MAY 2021



THE PROBLEM



Productivity losses due to inefficiencies & waste

Delays, lost equipment, lack of hygiene compliance, lack of coordination.
Increased operating costs & low ROI.



THE SOLUTION



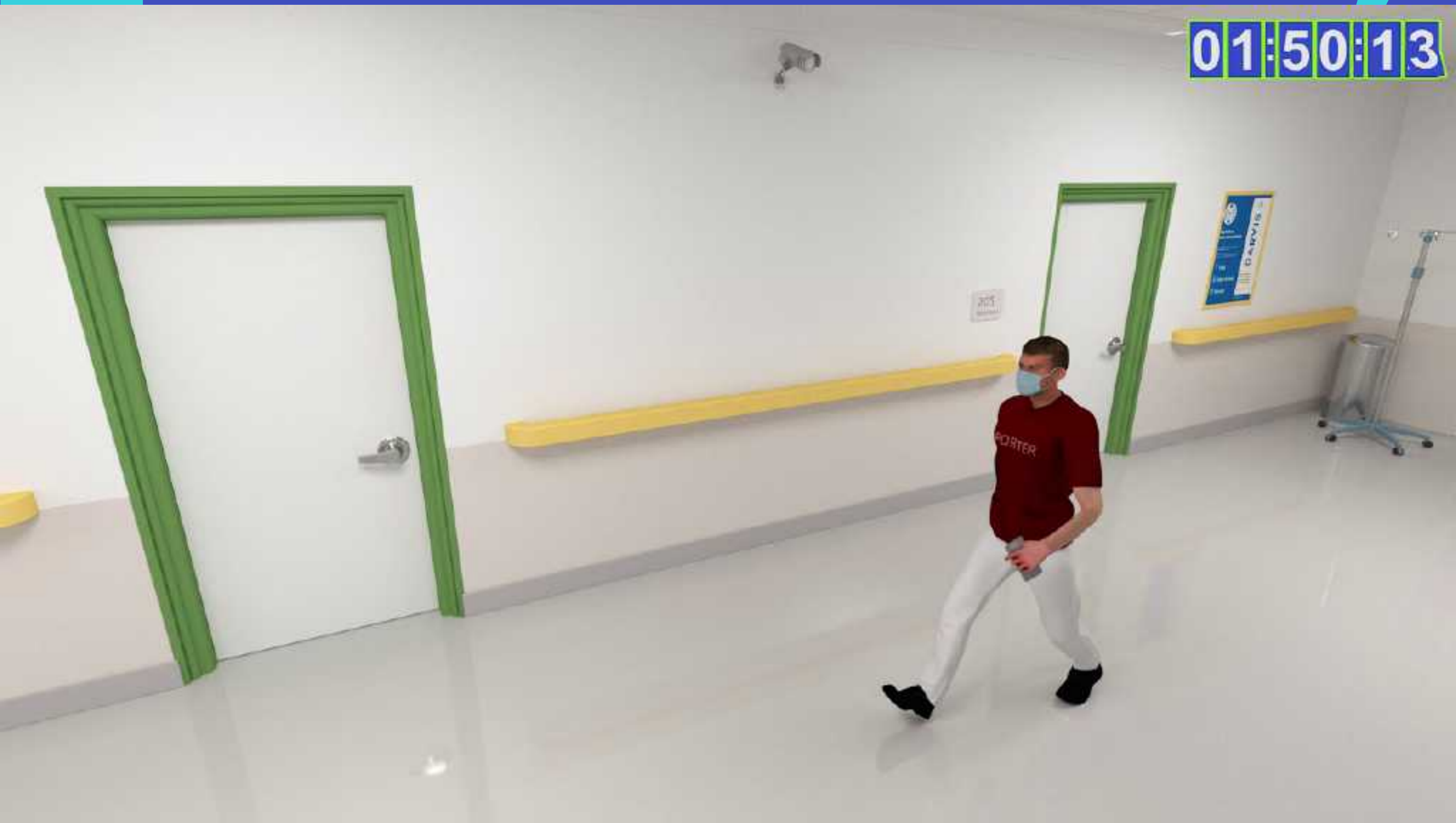
Generating Insight Maps for actionable geo-attribute intelligence using AI.

= Intelligent Dots on a Map



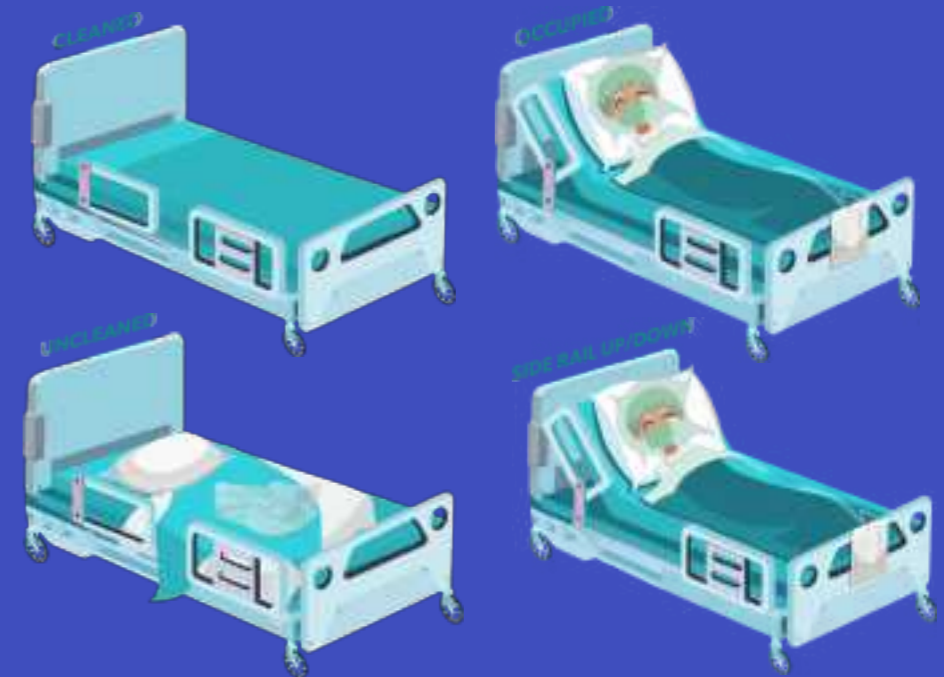
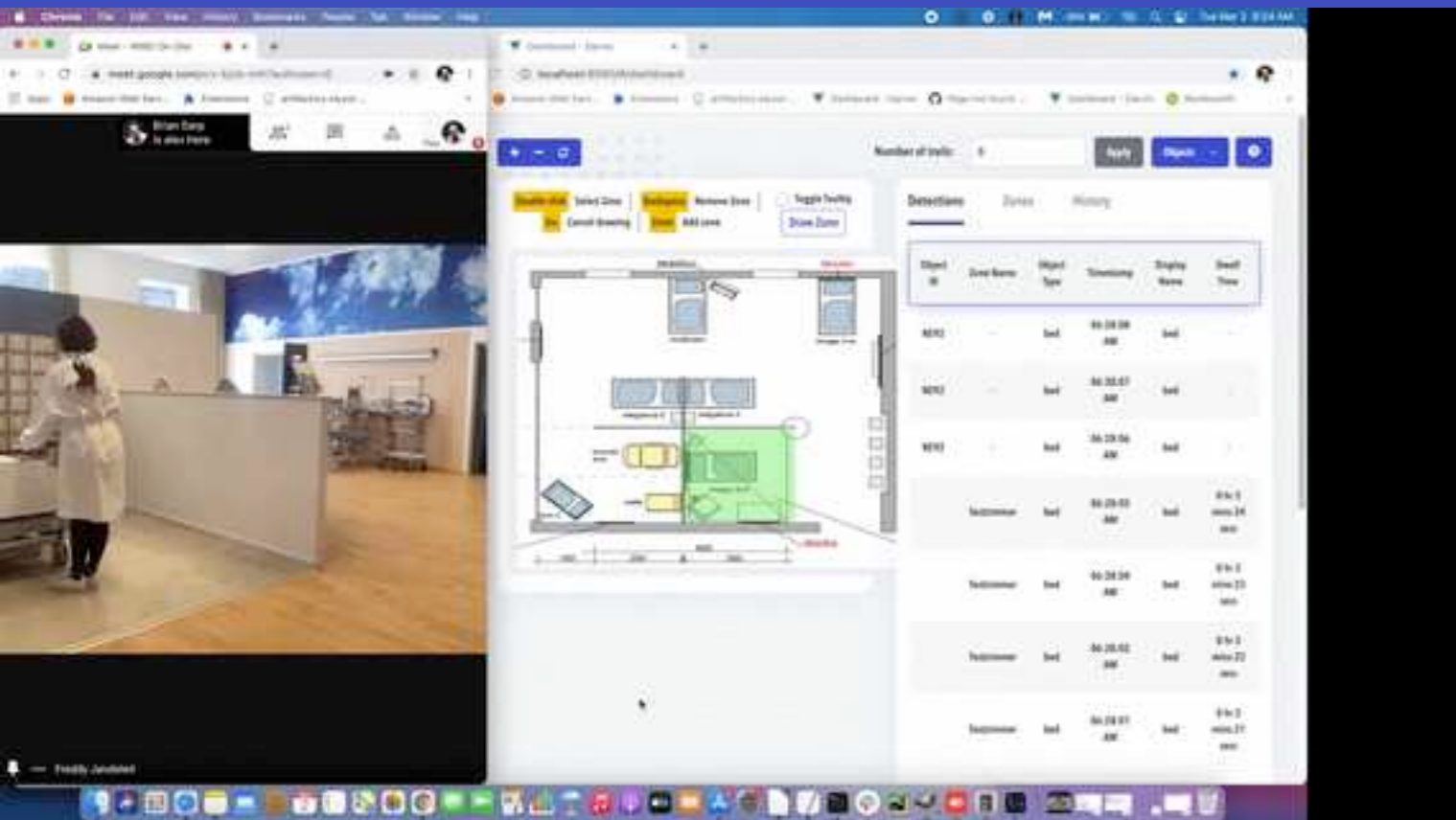
PRODUCT: BED TRACKER

01:50:13





PRODUCT: BED TRACKER





PRIVACY GUARANTEED



GDPR, CCPA and HIPAA
compliant



No screen to camera principle. No direct access to any of the optical sensors by design.



No personally identifiable information is ever stored



Clinical Service Line
approved



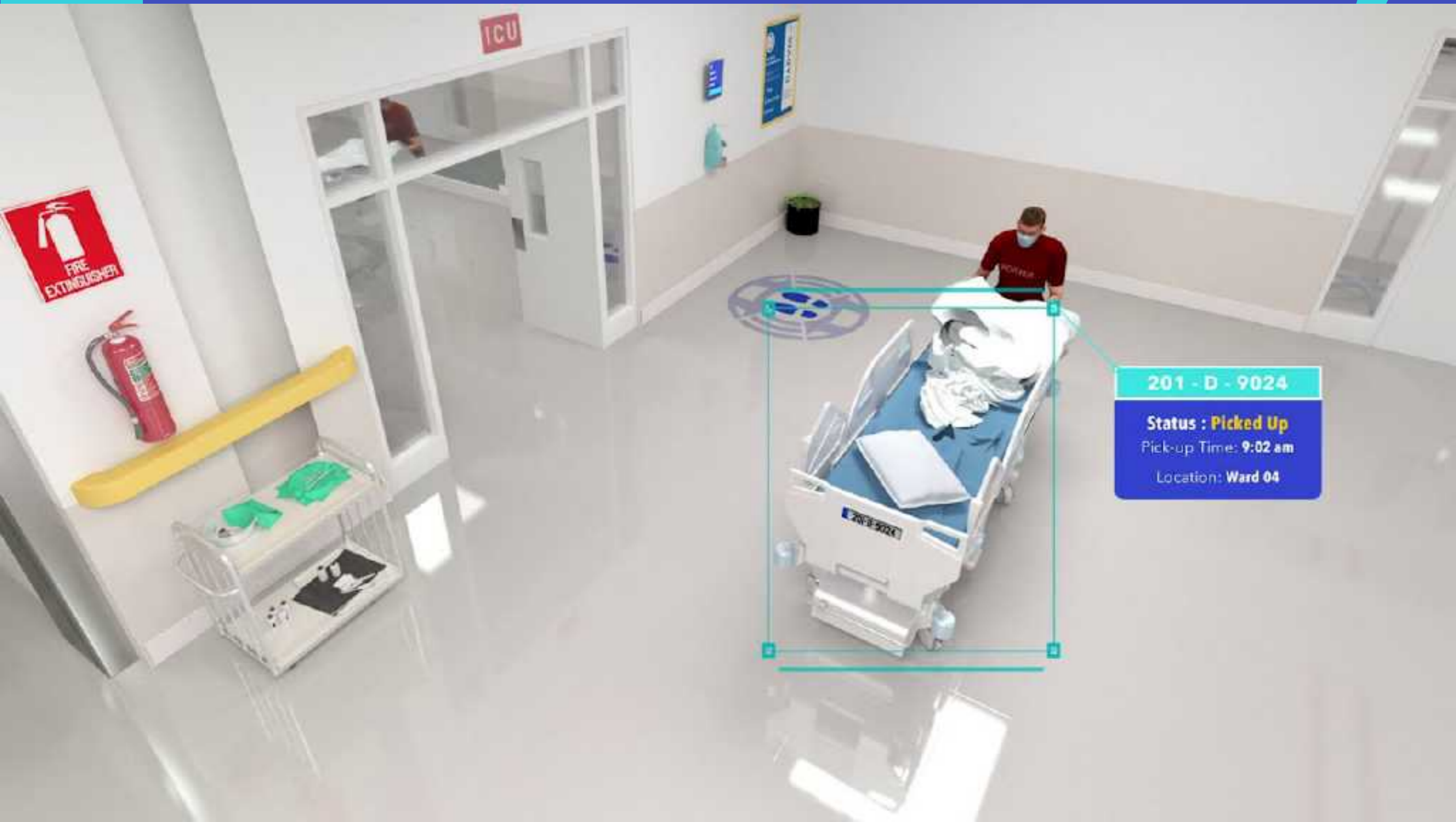
All images analyzed within a secure sandbox in real-time, **irreversibly-anonymised.**



Strong **cyber-security** measures



PRODUCT: BED CLEANING



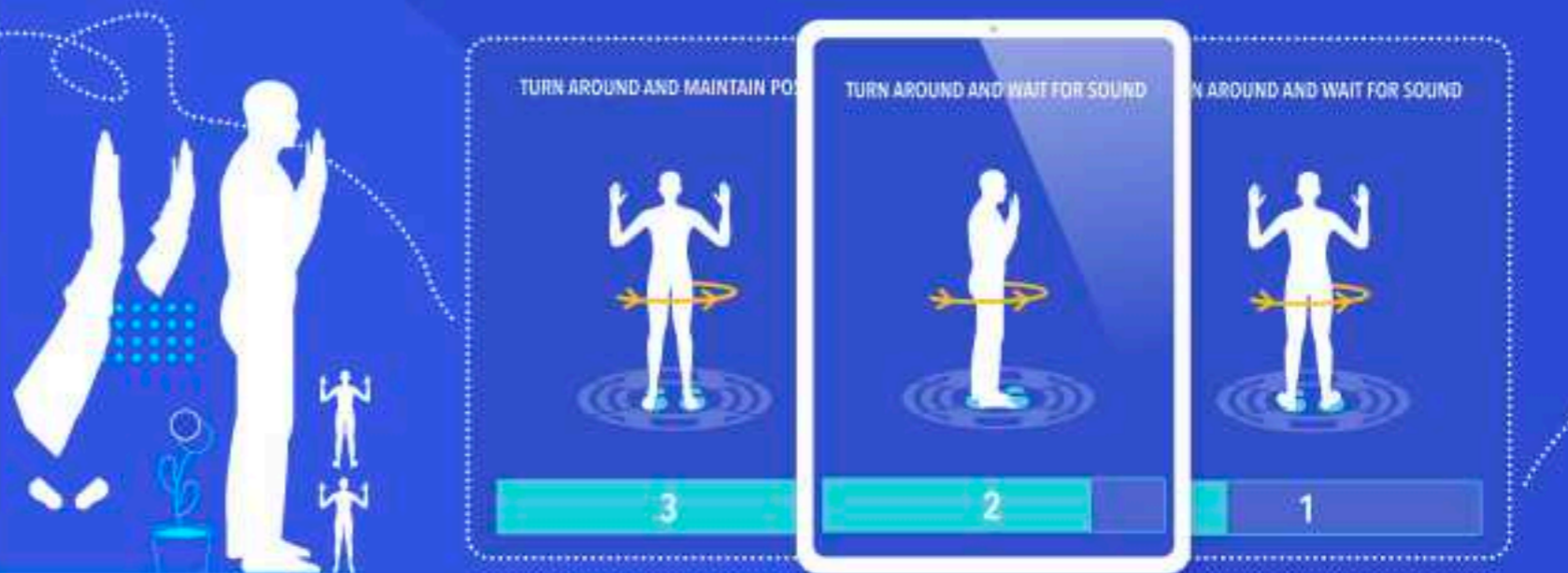
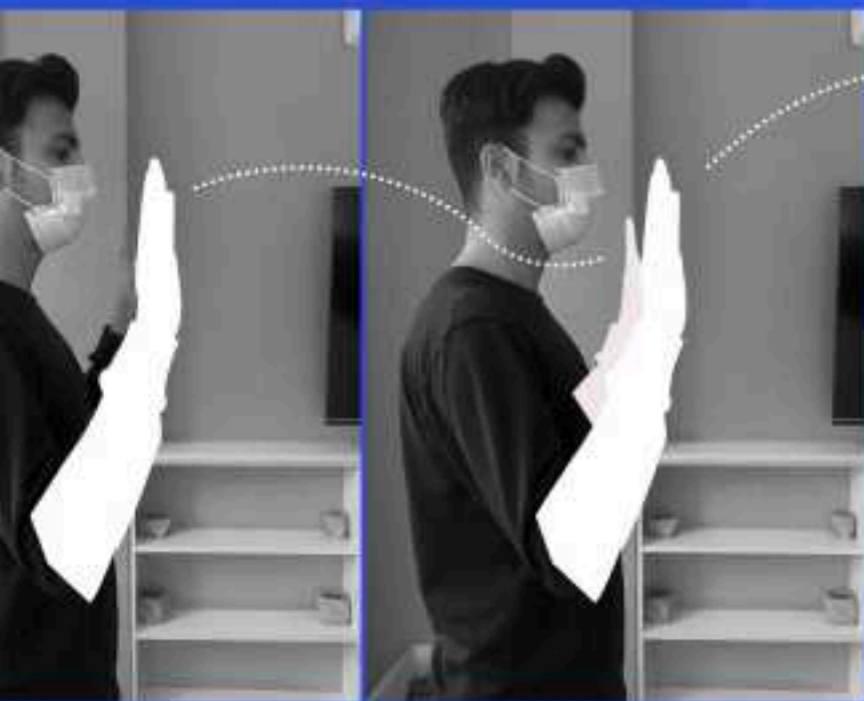
201 - D - 9024

Status : Picked Up
Pick-up Time: 9:02 am
Location: Ward 04



PRODUCT: RAPID HYGIENE CHECK

RAPID HYGIENE CHECK





CUSTOMER TESTIMONIAL



PLEASE CLICK ON YOUTUBE VIDEO

“

I had the chance to be directly involved in the development of DARVIS' Rapid Hygiene Check. It was impressive to see how reliably our clinical implications were transferred into the program and how fast DARVIS was able to deliver solutions.

PROF. DR. KLAUS HERRLINGER -

CHIEF OF MEDICINE, ASKLEPIOS KLINIK NORD-HEIDBERG

”



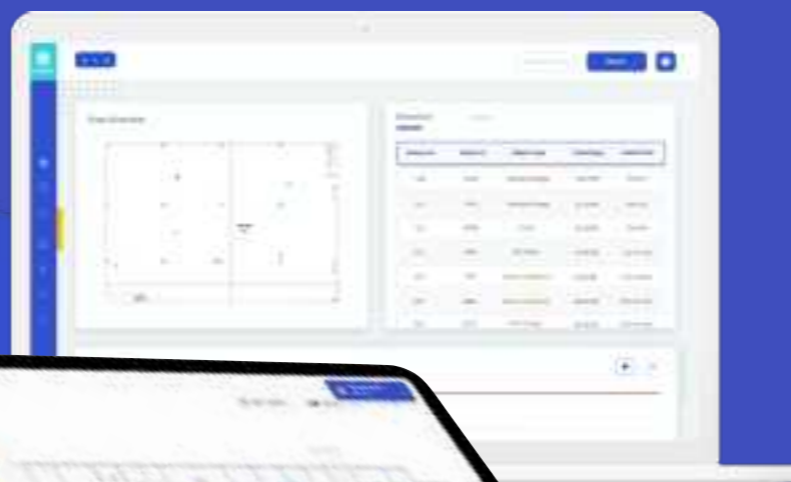
VALUABLE INTELLIGENCE AT YOUR FINGERTIPS

DARVIS PLATFORM MAXIMISES VALUE OVERSIGHT, PREDICTION, OPTIMIZATION



Visualisation Engine

Visualization framework for gathered insights



User Defined Zones

Mark areas that are important to you and get notified when an object enters, dwells, or exits zones.



Timelapse

Know where your items are, and where they've been



History

Go through earlier detections to find out where your tracked objects have been



Generate Insight Maps

Get real-time insight maps generated based upon context, process, workflow and prediction.



Reporting

Generate detailed analytics and reports for your ongoing operations



SDKs & APIs

Mobile SDKs for custom enterprise apps. APIs for data and insight fusion.



Predict and Forecast

Generate detailed forecasts, ETAs, Scenarios and predictions for a specified time period.



USE-CASES & APPLICATIONS ON THE DARVIS PLATFORM

Helping hospitals and logistics operations with ...

Hygiene logistics
productivity, compliance



Rapid Hygiene
Check

Bed logistics,
productivity



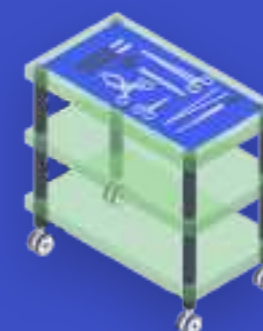
Object Detection &
Tracking

Utilization, usage
procurement



Supply Chain
Management

Sterile logistics
Productivity



Process Tracking

***Predictive analytics and optimal path matching on all resources,
volumes, loads, and actions to be performed.***



LOGISTICAL IMPACTS & RESULTS



Minimizes search
time by 100%



Reduces cross-
contamination risk



Real-time transportation
status



Usage analysis &
improved data quality



Optimizes usage
by 30%



Reduces patient
waiting time by 20%



Product consumption &
cost analysis



Theft
prevention



INTERSECTION OF ENTERPRISE ASSET MANAGEMENT & AI

DARVIS empowers customers to have
their own holistic visibility layer across EAM both
Vertically and Horizontally



ADVISORS



PROF. MED. DR. KLAUS HERRLINGER

Medical Board Advisor
Germany



SEBASTIAN BRANDT

Board Observer
Germany



BILL WOODWARD

Managing General Partner,
Anthem Venture Partners
Santa Monica, CA



PROF. DR. MED. STEPHAN EL GAMMAL

Medical Board Advisor
Germany



PH.D. AKSHAY POTTATHIL

President, Intelligence Research Institute
San Diego, CA

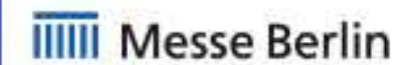


NIGEL GREEN

Sales Guru / Board Advisor



REFERENCES





GREAT PARTNERS SUPPORTING OUR JOURNEY

PLATFORM PARTNER



NETWORK PARTNERS





DARVIS

Bringing visibility into logistics and healthcare

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