

SENSUS LABS.

Delivering **Contextual Intelligence**.

Now in Indoor spaces.



Discover how

WAREHOUSES

Key Application Areas

Navigate to pick locations in your warehouse.
Turn-by-Turn navigation, optimal sequence of
picking items, shortest routes and a lot more.



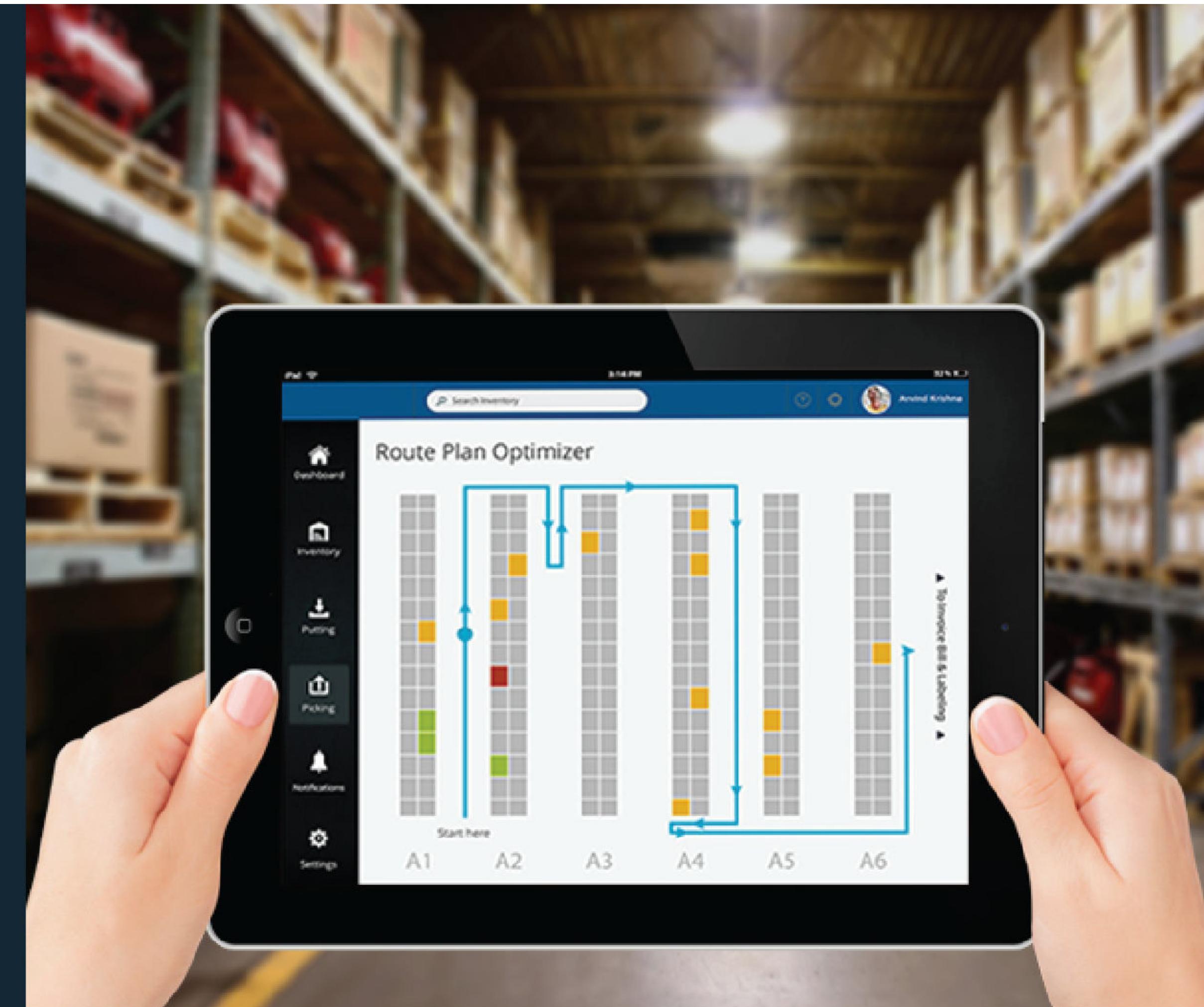
Turn-by-Turn
Navigation

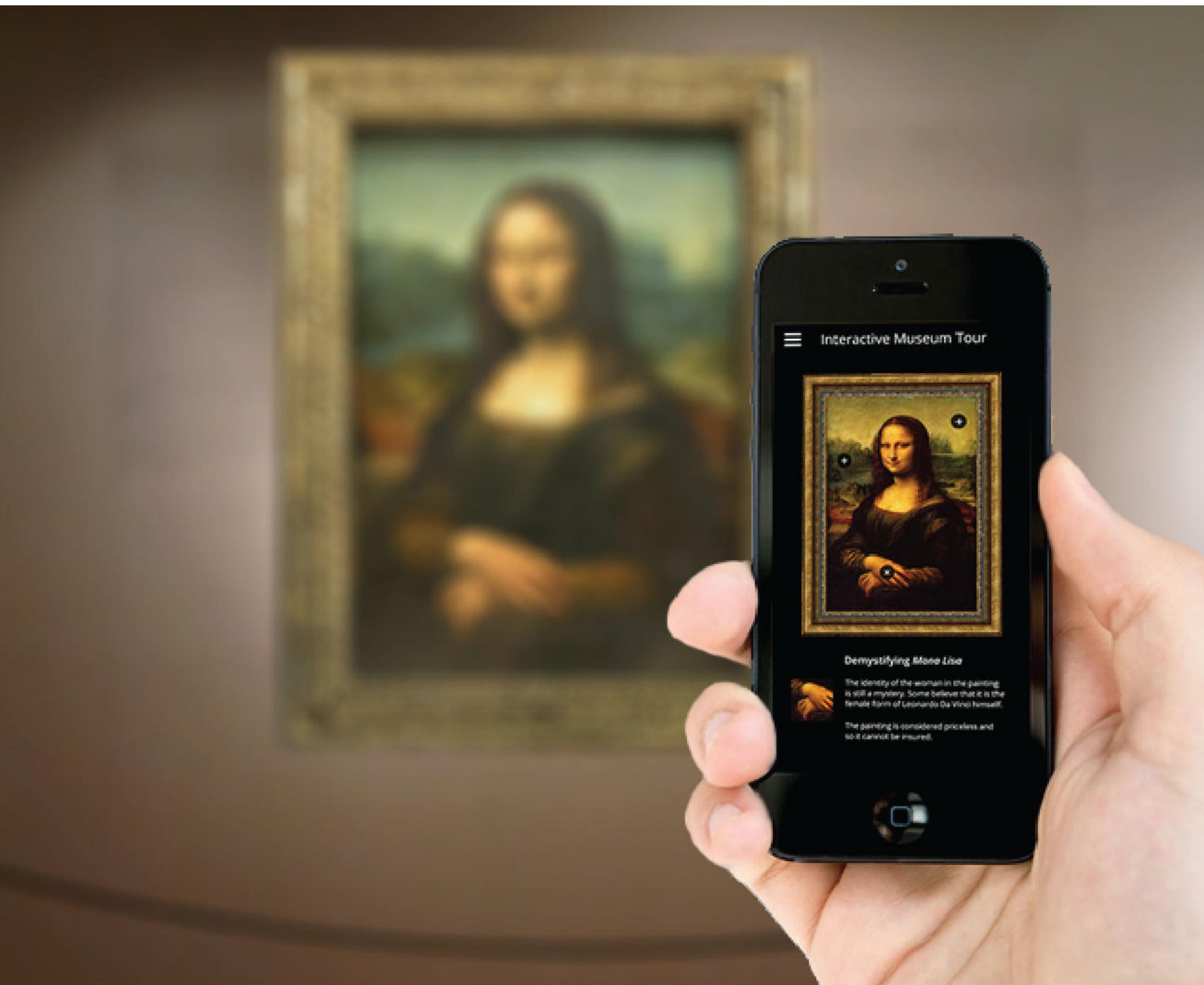


Floorplan
Analytics



Shortest & Optimal
Routes





Key Application Areas

MUSEUMS

A live tour guide now in your pocket!
Discover untold anecdotes and unravel
interesting stories about museum artefacts.



Interactive Maps



Proximity
Detection



Zone
Identification

AIRPORTS

In a hurry? Never miss a flight anymore. Find your way to the boarding gate. The airport knows you are here.



Proximity
Detection



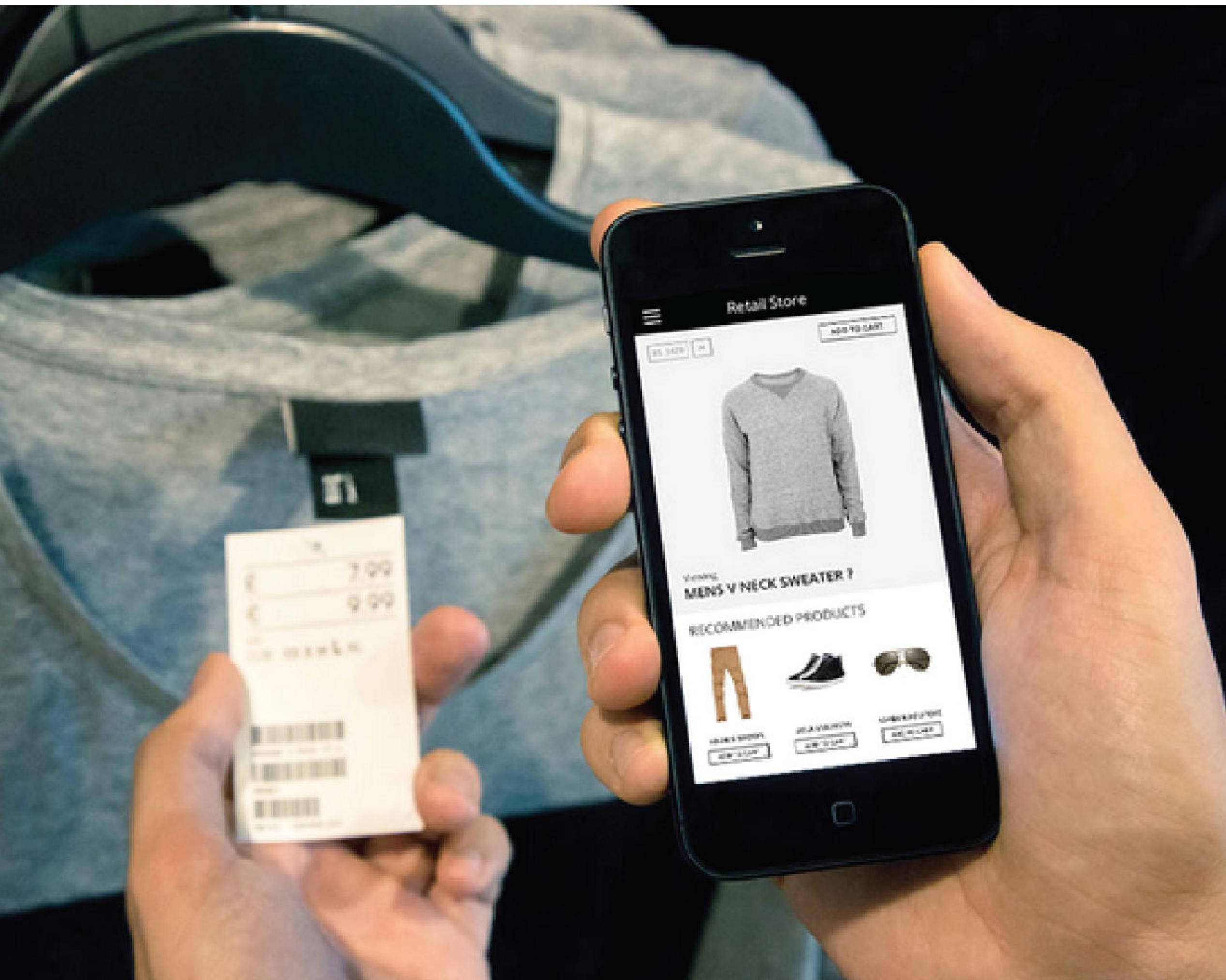
Store
Locator



Seamless
Check-in

Key Application Areas





Key Application Areas

RETAIL

Want the exact same dress you saw in a movie? Our in-store search assistant will help you find it.



Search Products



Product
Suggestion



In store
coupons

Key Application Areas



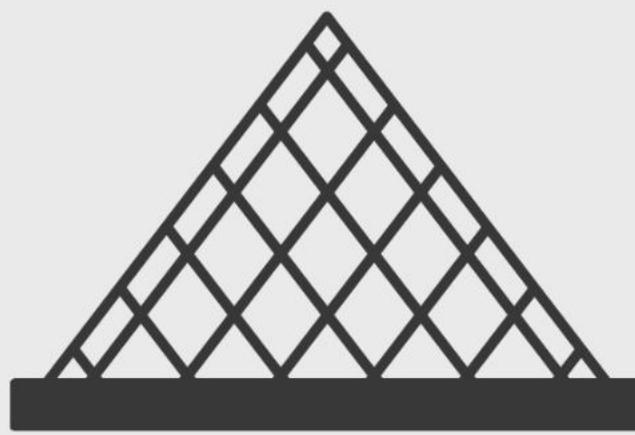
Warehouses



Airports



Hospitals



Museums

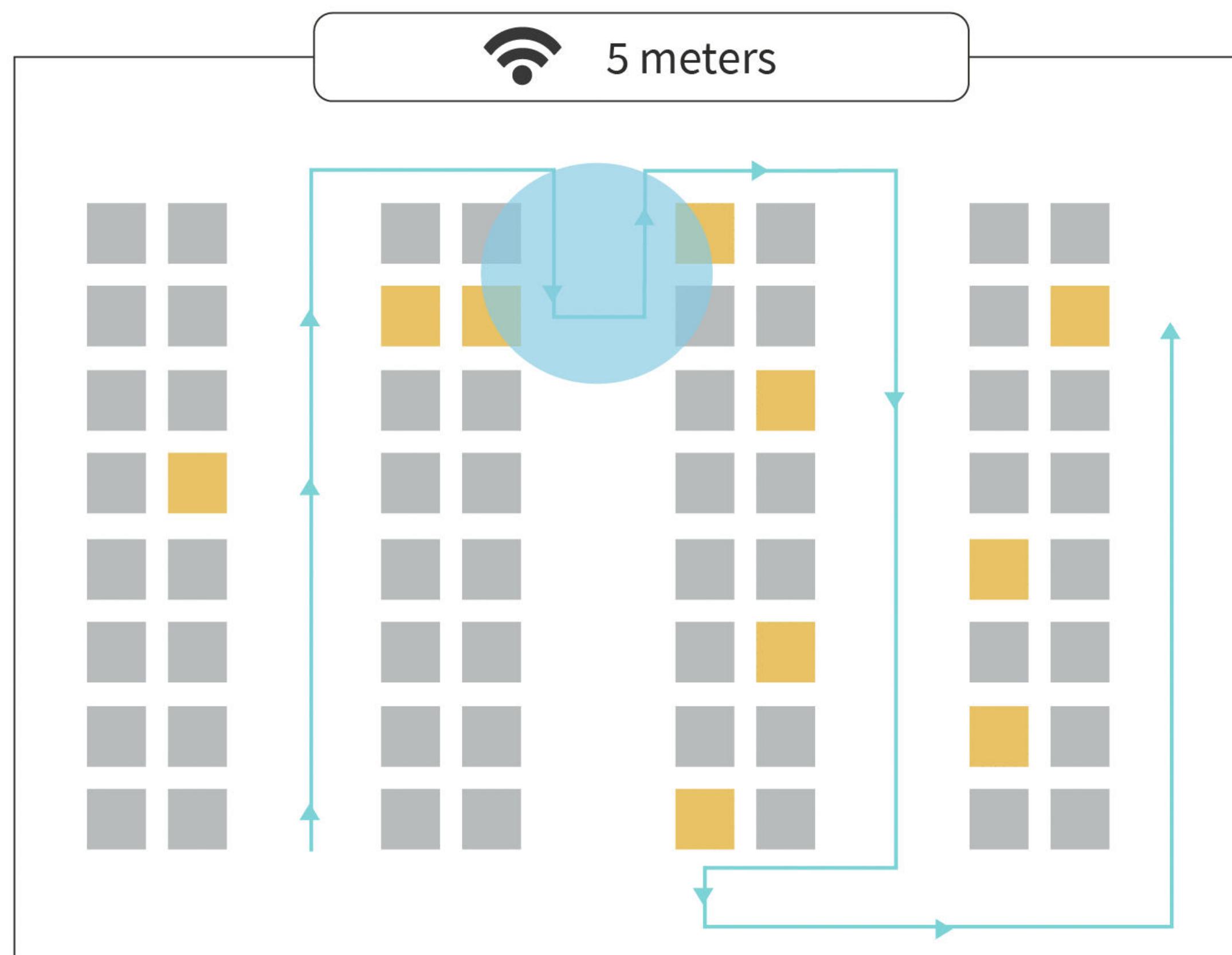


Retail



Emergency

Accuracy



Features of our Technology



ACCURACY

Locate objects and assets upto 30cm level accuracy



SETUP TIME

It takes 72 hours to configure and setup at your location



POWER

Power in the range of a few milli watts per transmitter



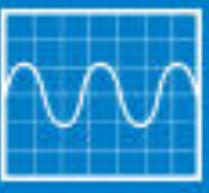
DATA RATE

High Speed Data Transmission upto 108 Mbps



MAINTENANCE

Once in 2 years.
Almost zero downtime



ALGORITHMS

State-of-the-Art sensor and signal fusioned algorithms



CHIP SIZE

A small chip size of 2 by 2 in



BATTERY LIFE

Lasts upto 1 year on a single charge

Team Overview

Our team is a mix of skills, from Artificial Intelligence, Machine Learning and Statistics to Design Thinking, Human Centred Design & Business Strategy.



Dr. Nagaraj
Founding Advisor, Navigation
Scientist
(IEEE, ISRO, NASA)



Aviral Chandra
Founder, CEO
(IIT-B)



Venkatesh Bilvam
Chief Design Thinker
(Microsoft, CISCO)



Nadeem Ansari
Android Expert
(IIT-BHU)



Ajay Dangi
Acoustics & Electronics
(IISc)



Kishore PV
Python Wrangler
(RVCE)



Bilal Abidi
Investor Relations
(IIT-B, LBS)

We spend 90% of our time indoors

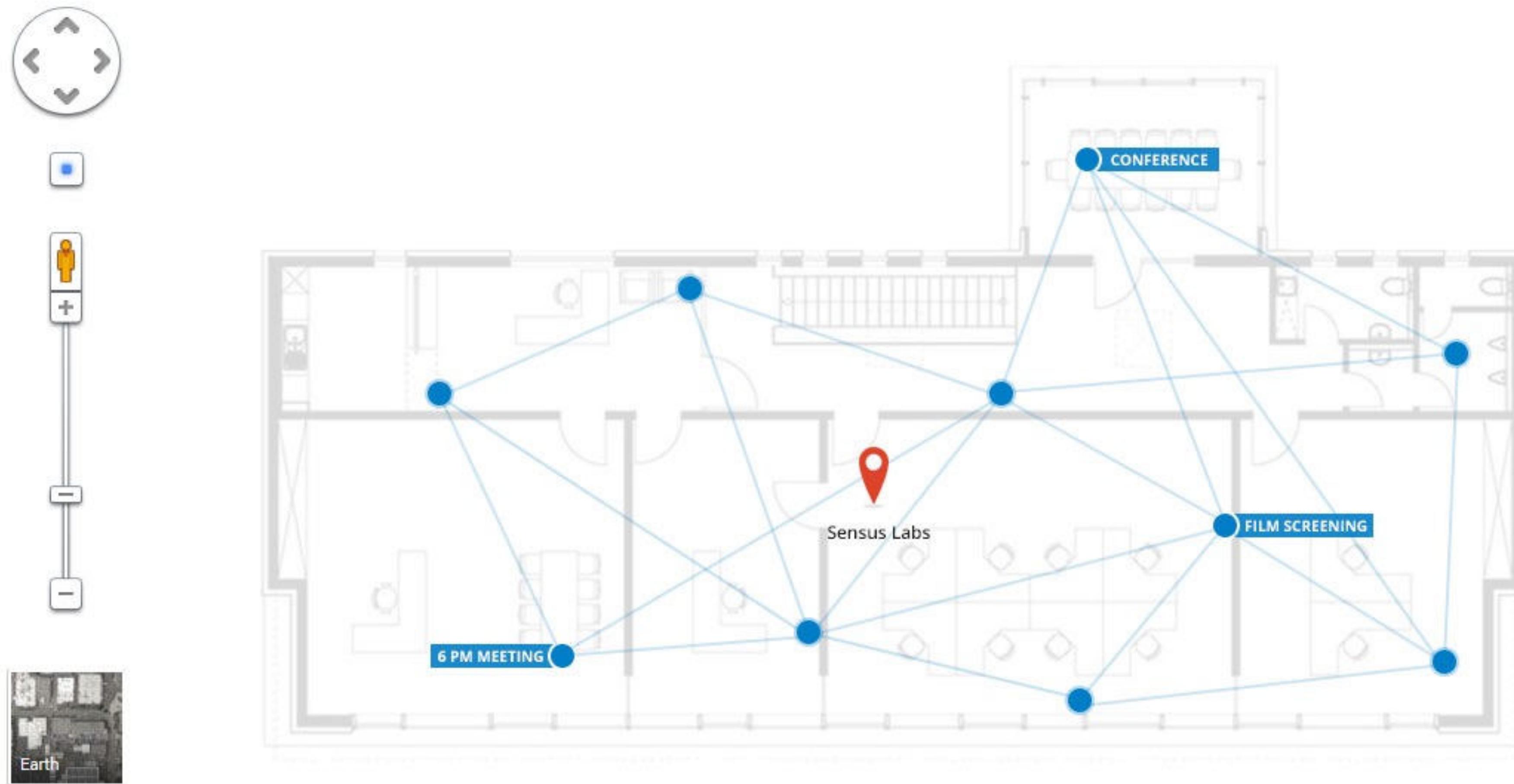


What information are we missing out on?



[Explore Scenarios](#)

We're laying the foundation for
The Future of *Smart* Buildings



From Global...

to Hyperlocal

**SENSUS
LABS.**

**A SMARTER
WORLD**

