

## Solution Overview

AIRIA is a self-learning Spatial Analytics software platform used by Facilities, Sustainability, and Operations teams to optimize resources, maximize capabilities and improve planning. Our AI-powered platform is an intuitive software solution that anonymously analyzes and visualizes the distribution of people, and associated trends, throughout customer environments. AIRIA features: population heatmaps, reporting capabilities and playback functionality.

### Apply Intelligence to your Infrastructure

AIRIA is an easy-to-deploy and easy-to-use software. It enhances previous investments into network infrastructure by leveraging existing data sources, such as WiFi & BLE. No additional hardware or sensors necessary!

#### Self Learning

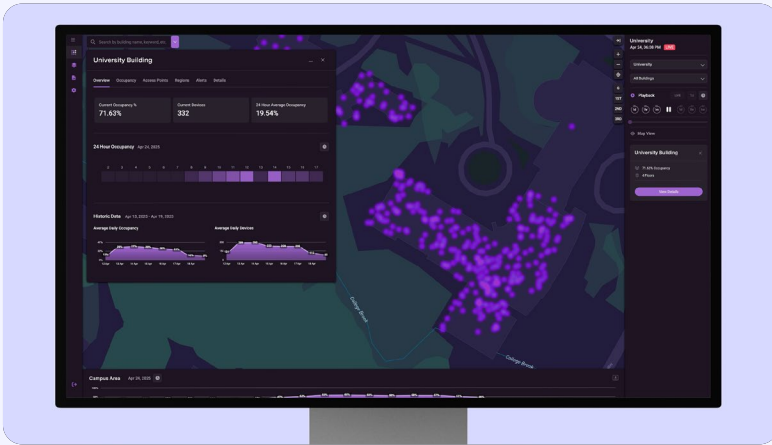
AIRIA continuously learns and predicts building occupancy patterns by adapting to the dynamic nature of campuses.

#### Data-As-Evidence

AIRIA presents data in intuitive visual formats—graphs, dashboards and reports—to support informed decision making.

#### Holistic Campus View

AIRIA provides a floor-by-floor, building-by-building replica of your physical campus centered on occupancy patterns



#### Facility Optimization

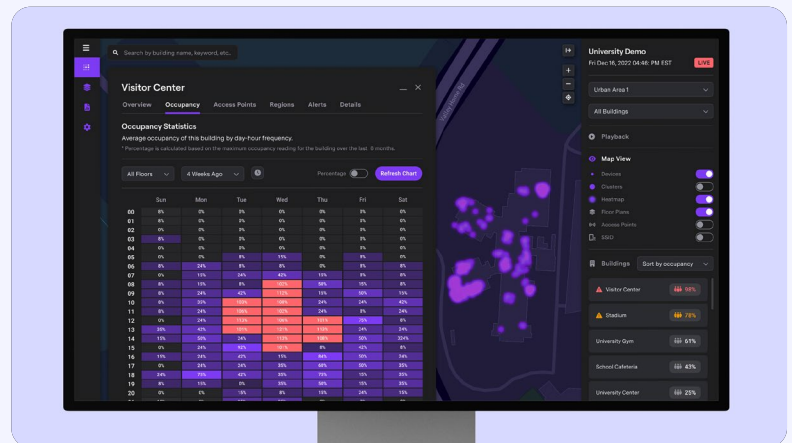
AIRIA empowers data-driven decisions through visualizations, predictive analytics, and reliable playback features.

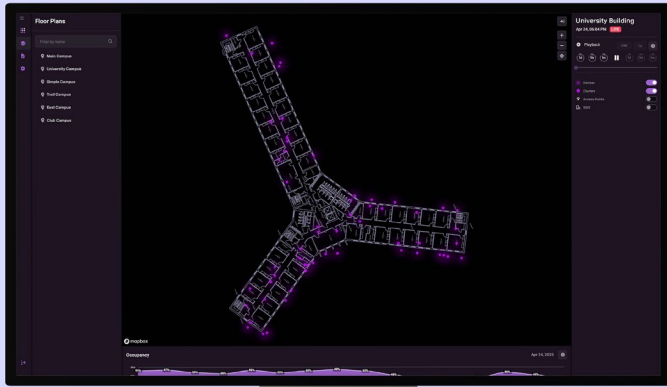
- 24/7 Space Occupancy Insights
- Real-Time Building Usage Analytics
- Physical Plant Consolidation
- Adaptive Maintenance Scheduling
- Supplement Human Insight with Reliable Data

#### Energy & Sustainability

AIRIA's adaptive and dynamic occupancy insights provide key data points to optimize utility consumption.

- Optimize HVAC Usage
- Modernize Buildings
- Right-size Facilities
- Support ESG Goals
- Pinpoint Inefficiencies





## Make Operational Processes More Efficient

AIRIA supplements or replaces disparate methods for analyzing facility usage.

- People Counters
- Badge Swipes
- Registrar Information
- Sensors
- Spreadsheets

These solutions often lack:

- AI-Driven Interpretation
- An Intuitive User Interface
- Holistic & Unbiased Data
- Native Executive Reports

## Intuitive User Interface

AIRIA's interface was strategically designed for users of all skill levels. AIRIA natively displays data in real time and also has the ability to "playback" and "fast forward".

## Integrations + Interoperability

AIRIA is a platform that easily integrates with existing systems and operational workflows, requires minimal upkeep and enhances the value of existing infrastructure investments.

## Quick to Deploy

AIRIA is easily deployed with minimal resource requirements upfront and over time. The platform is ready to be used by operators of all levels from the moment it is deployed.

## Data Privacy

AIRIA takes data privacy very seriously. Our product analyzes trends and does not identify individual people. The platform offers the ability to delegate privileges (which administrators determine) and no Personally Identifiable Information (PII) is collected or displayed.

## Real-Time Geospatial Insights

AIRIA uses geospatial mapping technology to generate real time visualizations of movements around customer environments.

## Actionable Information

AIRIA is designed to separate "signal" from "noise." These automated analytics uncover trends taking place over extended periods of time, normally invisible to the human eye.

## Company Partnerships



Microsoft  
For Startups



carahsoft.

## AIRIA Team

The AIRIA team has been researching the Spatial Analytics market for nearly a decade. We come from backgrounds in AI enterprise software, Solution Architecture, Cyber Security and IT/Network infrastructure. Our team is supported by a wide array of technical partners throughout the United States and Europe, including advisors with domain expertise spanning Government Security, Legal, AI and Academia.