



Spatial Intelligence for Training Facilities

Challenges

Sports teams look for any edge they can get. It is difficult to know if athletes are following their prescribed training and recovery routines correctly, to ensure maximum performance and minimized risk of injury.

Solution

Our solution provides actionable data to:

- Show how training facilities are really used by Athletes
- Inform training programs and facility layouts
- Inform metrics on the athletes themselves — enabling them to strike the perfect balance between maximizing performance while minimizing risk of injury

Heatmapping

Workout / recovery routine

- What's the average dwell time at each station?
- Which stations did the athlete use in their routine?

Interaction

Diet / nutrition tracking

- Did the athlete utilize the nutrition station?
- What was provided to them?

Dashboard UI

Form and progress tracking

- How is the athlete performing?
- Obtain video snippets of athlete performing exercises to track improvement on flexibility and repetitions.

What AiFi Can Help Understand

- If an athlete went to all of the stations prescribed in their routine
- If an athlete spent enough time at each station
- If an athlete consumed their prescribed recovery nutrition

What AiFi Can Help Output

- Individual athlete metrics to augment and inform their training plans
- Trends overtime allowing comparison to in game performance

Dashboards with training analysis for individual and teams

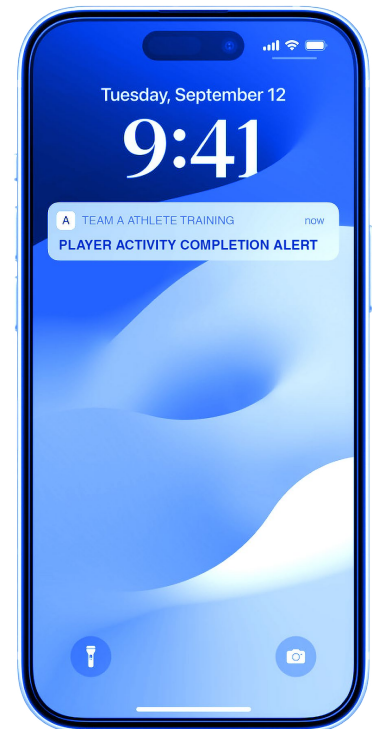
Player A		Strength	Cardio	Stretch	Physio
Position B	Planned	300 mins	240 mins	60 mins	60 mins
Number	Actual	248 mins	263 mins	25 mins	71 mins
Height: 6-3	Delta	52 mins	23 mins	35 mins	9 mins
Weight: 220 lbs					

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Tailored alerts



Why AiFi?

Track Accurately: High interaction fidelity key point tracking technology provides unparalleled accuracy in how areas and machines are used.

Robust Analytics: Build rules-based, real-time alerts and analytics with metrics and heatmaps per incident video evidence.

Flexible & Scalable: Platform designed to build further business logic for productivity and efficiency.

Proven Technology: Launched in 200+ locations worldwide.

Privacy Controls: For GDPR compliance.