



FieldWiz Performance tracking solution

League-wide centralized vision

One step closer to winning



Advanced Sport Instruments SA



About ASI



- > Born out of the encounter of sports and technology
- Specialized in the development of highly accurate electronic and performance tracking solutions
- Launches in-house product lines, integrates third-party solutions and also realizes on-demand developments
- Provides FieldWiz, a standalone performance tracking solution for football
- > Counts several customers in many different sports as well as industries



FieldWiz



The latest generation performance tracking

Highly reliable FIFA certified GNSS tracking technology, 18Hz ready.

All-in-one solution Motion sensing, position tracking and heart-rate monitoring capabilities in a **35 gram** device.

Plug & Play Straightforward process to gather directly the insights you need, no hardware needed on the field.

Ergonomic conductive shirt Unobtrusive and comfortable (with HRM integrated).

Advanced metrics and algorithms Heart rate monitoring, energy expenditure, position, movement, etc.

Customizable solution To optimize your needs of live data, reporting, metrics, process and user experience.

Indoor IMU and ECG functions available.





Calculated metrics

Heart-rate	Position	EX Motion
· HR, beats per minute	• Total distance run	· Acceleration (threshold in m/s2)
• HR max	· Distance by speed zones	· Deceleration (threshold in m/s2)
· HR average	• Max speed	· Distance indoor*
· HR zones based on individual HR max	• Average speed	· Steps, cadence*
· HR variability*	• High intensity distance	· Shocks*
 Individual working target 	 Sprint statistics 	· Jumps*
• HR beat per beat extract	·Heat-map, position on the pitch	 Energy expenditure*
	$\cdot\%$ of distance in pitch zones	And many more to come

* Under development

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Centralized reporting platform

The advanced platform allows users to easily load, store, visualize and analyse their performance data.

- > No installation required
- > Updates automatically deployed
- > Thresholds and parameters easily customizable
- User-friendly interface
- > Personalized user experience









Benefits

Why use tracking devices?

- Get a clear view of what happens on the pitch
- Manage activities to achieve the most out of it
- Set goals and track progress
- Monitor the load, prevent injuries
- Rehabilitate safely
- Reinforce intuition and create predictability
- Communicate effectively
- Contextualize data with video integration





Benefits Why use FieldWiz?



Practical

- Its light weight ensures the player is not bothered
- Wearing FieldWiz on the back is safe and doesn't affect the game
- All-in-one GPS and heart rate monitor
- Data ready to be collected within a few minutes
- Software is easy to use and saves a lot of time

Advanced Technology

- Hardware components makes it very precise
- Constant development of new functions
- FIFA approved

Outstanding Support

- Expertise of the engineers guarantees fast problem solving
- Size of the company allows easy contact with the employees
- Customer feed-backs and suggestions taken with priority

Cost effective

- Best value for money on the market
- Possibility to spread the payment over several months or years
- No recurrent costs



Benefits Advantages for a League

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- Economies of scale
- Consistent and comparable data and content
- Opportunities for all (reduce inequalities among teams)
- Training and knowledge transfer facilitation
- Promote experience and knowledge sharing
- Level up the entire division-wide knowledge and performance
- One single point of contact for each team
- More weight on customization requests



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One step closer to winning

We believe we are **the right partner** in order to deliver along with the League the best athletes' specific application based on our advanced and validated technology. With **the latest generation** allin-one device, a comfortable conductive shirt freeing the athletes from constraining belt strap, an easy to use online platform, ready to integrate API as well as a report customization, our solution meets your request.

Precise Scalable	Cost efficient	Easy to use
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AUSANNE SPORT

STADE NYONNAIS

FOOT REGION MORGES




LYNGBY BK

R

NK DOMŽALE

And many more...



