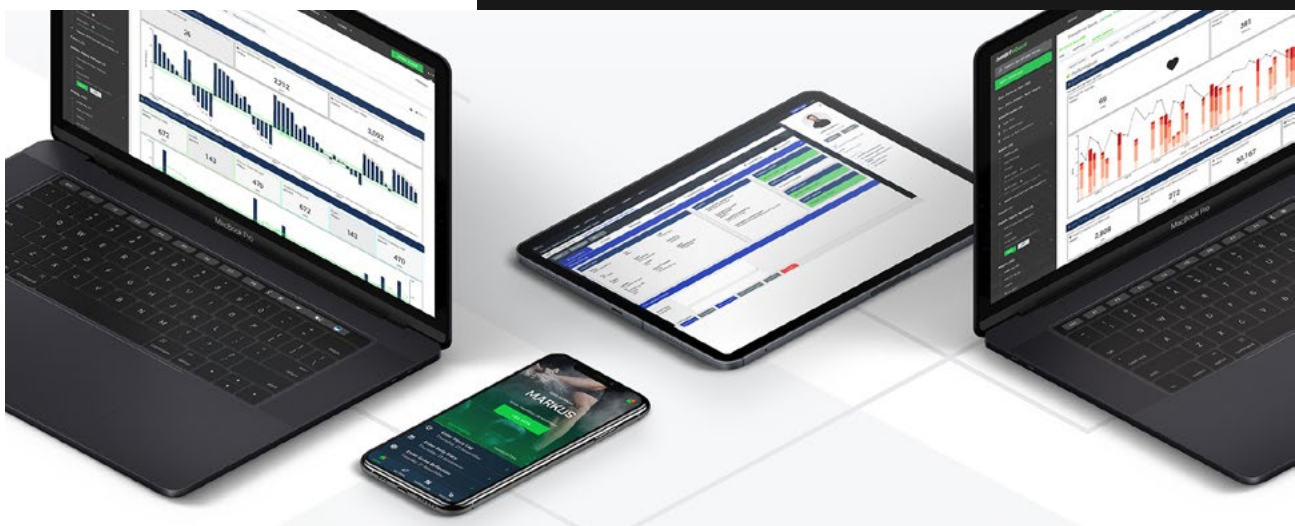**fusion sport**

**smart**abase

CORE CAPABILITIES & FEATURES

# HUMAN PERFORMANCE PLATFORM

smart*abase*

# FEATURES & CAPABILITIES

Improve performance and reduce injury

### DATA VISUALIZATION & REPORTING

We've been doing this a long time and we have built up one of the best libraries of high performance dashboard templates. Smartabase's intuitive drag and drop Dashboard Builder allows you to create unlimited interactive dashboards – no need for programming skills.

### SMARTABASE MOBILE APPS

You can configure your own mobile application for athletes or other staff by enabling any of your forms on our iOS or Android mobile apps. All clients have access to the Smartabase Athlete App, the Smartabase App and the Smartabase Video Uploader App.

### DATA AGGREGATION

Smartabase was designed to aggregate all your data for deeper data analysis and more efficient performance management. With all your information in one place you can work cohesively across all departments: coaching, strength and conditioning, athletic trainers, data analytics, sport science, research, medical and support staff.

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# FEATURES & CAPABILITIES

Drive efficiency across your organization

## CONFIGURATION TOOLKIT

Smartabase's configuration toolkit allows you to change your site at any time from anywhere in the world.

### Forms

Build forms using our template library, or easily build your own forms. Choose from 70+ question formats.

### Alerts

Automate staff and athlete alerts via push notifications or email on any data which is inputted into the system.

### Workflows

Build workflows such as medical, strength & conditioning and compliance workflows.

### Branding

Brand your site with your organisations logos, colour schemes and background images for greater organizational buy-in.

### Roles & Permissions

With each Smartabase subscription you get a number of professional user licences. These can be configured how you like to match your high-performance team structure, for example High Performance Manager, Coach, Strength & Conditioning, Dietician, Medical.

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# INFRASTRUCTURE

Security, performance and reliability

Our systems are designed to provide over **99% durability and availability**.

## Security Frameworks

- Some of the standards reflected in our software development include: ISO 27001, SOC 2 and NIST 800-53.
- GDPR, HIPAA and PIPEDA compliant
- Developed according to OWASP Top 10 best practices

## Hosting

Hosting is managed by Fusion Sport who partner with globally recognised cloud hosting providers. Hosting solutions are designed to support the recommended load of athletes and professional users and includes:

- Identity and Authentication Management
- Platform and Database Management
- Firewall Configuration
- Networking, Storage and Compute Management

## Security Features

Powerful administration capabilities with attribute-based access control (ABAC).

- Full encryption on all data
- Comprehensive audit trails
- Automatic banning technology
- Geographic velocity user tracking & threat monitoring
- 24 hour active monitoring & alerting
- Full code scanning & review
- Penetration testing
- Infrastructure controls to meet impact Level 4 requirements

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# EDUCATION & SUPPORT

We're here to help

### Smartabase Help Desk

We understand that our clients need to have their Smartabase platform available whenever they need to review and analyze their athlete's performance, and manage injury information. All clients have access to the Smartabase help desk in the event of a technical issue.

### Smartabase Online Knowledge Base

All clients have access to the Smartabase help knowledge base that has over 200 articles to help Smartabase users with their day to day operations.

### Smartabase Builder Course

The Smartabase Builder Course is run as a live course online with a Fusion Sport instructor, date and time to be agreed with client. The Smartabase builder course teaches you how to create a Smartabase site from the very beginning through to a fully functional and tested system using all the major Smartabase administration and builder tools.

### MyFusion Portal

Keeping track of your Smartabase subscription and professional service hours can be done through MyFusion portal. MyFusion portal allows for greater transparency so you can easily see all the projects you've completed in the last 12 months and what you have been using your professional service hours on.

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# PROFESSIONAL SERVICES

Your human performance partner

**Professional services**

As part of your Smartabase subscription a level of professional services are available to you. Professional services can be conducted by a range of different Fusion Sport staff, including Sport Science Consultants, Education Specialists, Programmers or IT/System Administrators. Professional services are delivered as a combination of online, phone, email and onsite service delivery.

> The Smartabase Service team has unparalleled expertise in sports science, research, platform architecture and applications. Collectively, they have shared more than 60,000 hours of advice to 250 plus global elite human performance organisations.

The professional service hours that are part of your annual subscription are yours to use as you like. Rest assured we don't charge for things like system faults, software bugs, travel time or administration components of your subscription.

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# DATA
# AGGREGATION  Deeper analysis & performance management

## SMARTABASE INTEGRATIONS

Our powerful API enables a direct connection with industry leading apps and wearables.  We also have a robust uploader tool to import data via CSV, Excel, XML.

**Essential Integrations** are direct API integrations created by Fusion Sport or vendors specifically for Smartabase and integrations using the Smartabase desktop uploader tool.

### Smartabase API Integrations

Catapult, Apple Health (Smartabase HealthSync App), Garmin Health Connector, Polar, ValdPerformance (Nordbord, ForceFrame and ForceDecks), Smartspeed, Smartjump, Commit Swimming, Training Peaks, Whoop, Kinexon, STATSports, Omegawave, STATS, Core Tennis, EliteForm, Firstbeat, Kinetic GymAware, Oura Ring, GPEXE, Zebra (NFL), Wyscout, Athlete RMS, Gatorade Scale, Catapult, GPSports, HRV Athlete, Centaman, HeadSmart Concussion Test, Apollo, TritonWear, Fatigue Science, Nookal, Bridge Athletic, Second Spectrum, Spark motion, Teambuildr, Train Heroic, Visual Coaching, Volt Athletics, DARI, Hawkin Dynamics, Sparta Science, Zed Technology, TruMedia,  and Inside Tracker.

### Smartabase Desktop Uploader Integrations

Garmin, VX Sport, DXA (DEXA), IsoBalance, NordBord Hamstring Tester, E-Trakka, IsoBalance, StrikeMate, VX Sport, and Champion Data.

**Advanced integrations**

Surescripts Electronic Prescriptions (USA Only), and HL7 Blood Standards Labs.

## TECHNOLOGY CONNECTORS

Technology Connectors allow you to highly automate and extend your business processes using standards. We've created a few especially for Smartabase.

**R Connector & Package** - R packages provide a clean, consistent method of deploying R code that facilitates maintenance over time in line with established and best practice software engineering principles. The R Connector & Package for Smartabase is an R package that provides an interface between the local R environment and Smartabase. R allows for a wide variety of statistical modelling.

**SQL Data Analytics Connector** – Smatabase clients who deal with big data sometimes make use of data warehouses. The Smartabase Data Analytics Connector converts your Smartabase data into a simple format optimized to send to your data warehouse and then to be analysed on third party tools such as Tableau and  Microsoft PowerBi.

Speak to your Fusion Sport representative for more information and to discuss your requirements. Reach out to our team directly on info@fusionsport.com.