



airswEB  
AVA

The Most Technologically Advanced and Easy to  
Use EHS Software on the Market

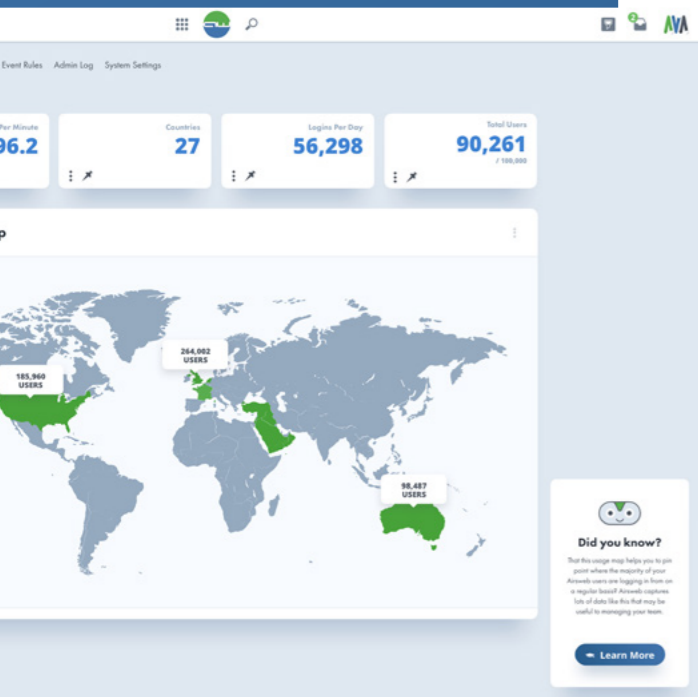
[WWW.AIRSWEB.COM](http://WWW.AIRSWEB.COM)

# Welcome to Airsweb

Established in 1999, Airsweb is recognised as being one of the top 20 providers of premium Environmental, Health and Safety software. Building upon our pedigree and strong brand reputation we have launched our exciting, next generation platform Airsweb AVA.

The AVA Platform is the most technologically advanced and easy to use 'best practice' EHS software solution on the market. With an innovative approach to user accessibility and business intelligence, AVA effectively empowers all users to efficiently record data and obtain critical information wherever they are working, on whichever devices they choose to use.

Our modern setup and administration tools result in shorter implementation times leading up to delivery and easy scalability in the future for organisations of all sizes. This ensures that AVA is a cost-effective solution to our clients' ever-changing EHS, Risk, Compliance and Sustainability requirements.



# The Current Landscape

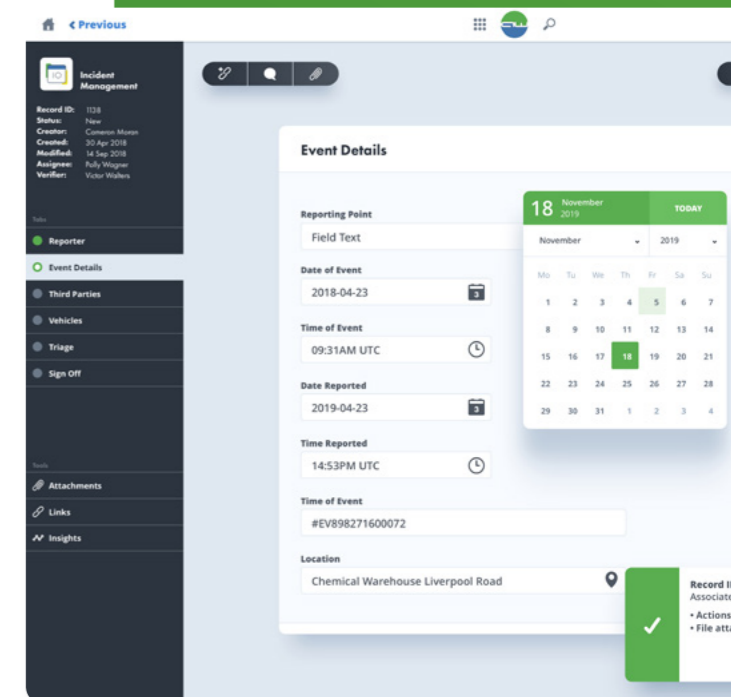
## Today

As health and safety laws and regulations evolve and change, remaining compliant and applying best-practice across an organisation is an enormous challenge. Ensuring consistency and successful adoption of processes and quality across different teams and geographical locations can feel near impossible.

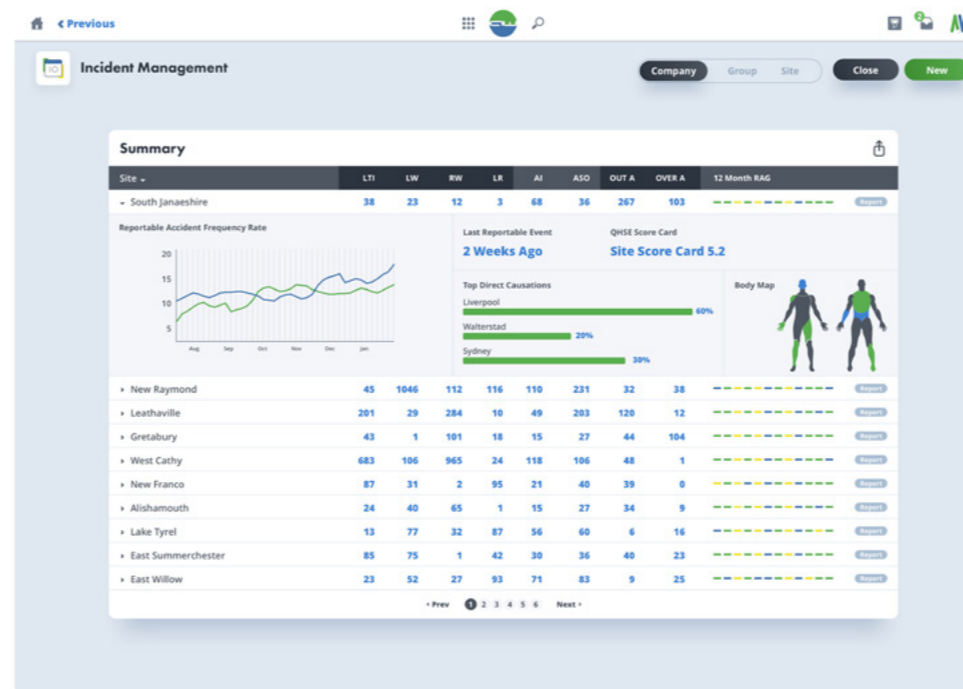
Although the traditional use of spreadsheets and emails can seem a cost-effective use of existing tools, this is quickly shown to be a false-economy compared with the reduction of direct business costs that an effective EHS software product can provide.

**A recent evaluation of one of our client's investment in Airsweb resulted in a direct cost saving of £1.65 million over a 2.5-year period.**

For our client, every £2 spent with Airsweb has resulted in a £33 reduction in direct business costs related to the recording, reporting and auditing of their health and safety strategy.



**We take risk and cloud computing compliance very seriously and ensure robust security measures are in place. We achieved ISO Accreditation across: ISO 9001 Quality Management, ISO 22301 Business Continuity Management and IOS 27001 Information Security. Customers are also covered for Data Loss Prevention (DLP) by Symantec, who over the last decade, has been named as a DLP leader by Gartner.**



## Tomorrow

Even with a robust HSEQ and Risk Management strategy today, knowing what changes might be made within your organisation or to legislation over the coming months and years isn't easy. Therefore, it is imperative that your software is highly configurable and adaptable to your changing business needs. As AVA is a best-practice solution that has been built upon a single code base, any evolutions that we make to the underlying technology or functionality is easily rolled out to you – meaning that you will never be left in an expensive, ageing system ever again.

Our carefully selected strategic partners will compound the impact that AVA can have, by bringing in knowledge and understanding on a plethora of subjects including; regulatory compliance, GDPR; SDS & chemical management.



Crown Commercial Service Supplier

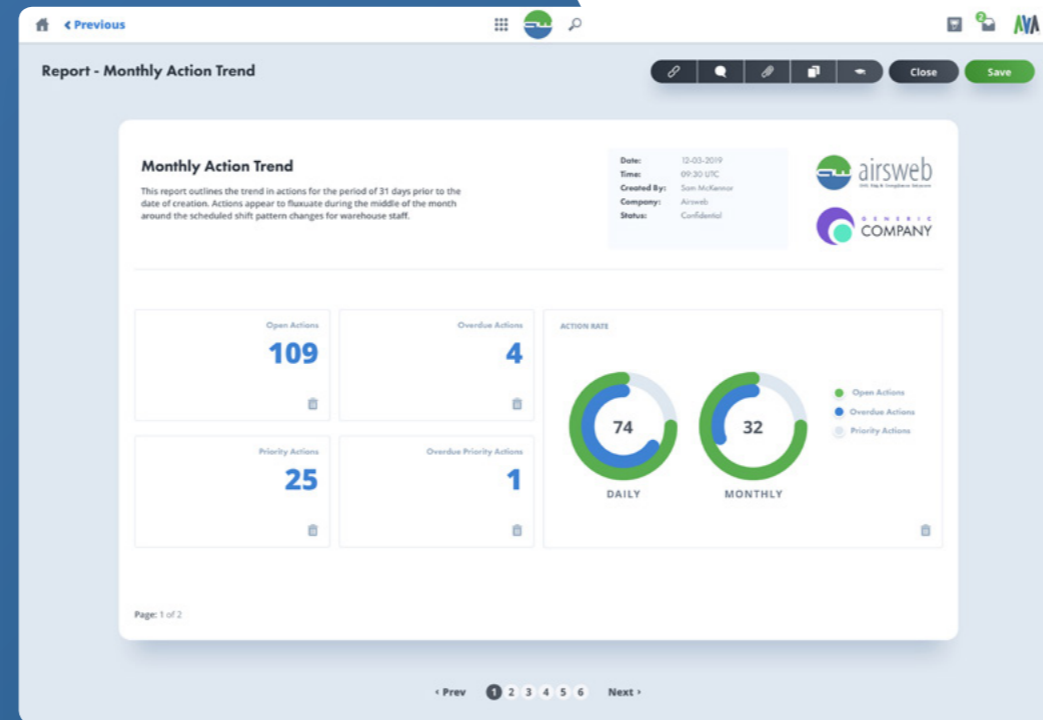


# Why AVA?

## Technology

Underneath the striking user-interface and seamless user-experience sits the most technologically advanced system architecture of any EHS software product on the market. The result: a significant reduction in the time taken to deploy, as well as an equally significant reduction in the cost of our solution compared with traditional toolkit solutions.

Customers can choose from a combination of cloud and mobile apps; so whether a single module or integrated solution is required, AVA has the capability to evolve and adapt to your unique business needs.



## Superior Intelligence

Intelligence goes much further than helpful business insights and reporting. Working with third party solutions like IBM's Watson, we make sure that you benefit from cutting edge technologies like artificial intelligence and machine learning - optimising your ROI as AVA's understanding of your data increases over time. As passionate innovators, we are also working on an exciting set of wearable technologies which, coupled with automation, will further reduce the time it takes to report incidents within your organisation.

'A recent assessment of our software by one of our customers identified that investment in AirswEB technologies has cut over 60 hours per week from time spent incident reporting'.



## Integration Hub

Our innovative Integration Hub means you can integrate any number of mobile, web, or internet enabled applications to AVA - creating an eco-system of connected applications unique to you and your business.

Our solution is served by secure, restful APIs and middleware that has over 200 connectors out of the box, allowing us to automate and orchestrate business processes across your enterprise.

Building apps that connect and interact with AVA is the first step in moving to a more connected EHS world.



## AI

Artificial Intelligence is an overused term in software circles. But when we say AI - we mean it.

We've partnered with one of the worlds most advanced AIs - IBM Watson - to bring an unprecedented level of intelligence to your EHS software.

Thanks to Watson and our own brilliant engineers, AVA's understanding of your data increases over time.

So the more you use AVA, the better your data, the higher your return on investment.



## Graph Database

AVA's graph database architecture uses the world's leading graph database technology to offer a simple yet incredibly expressive representation of your data.

Unlike other databases, relationships take first priority in graph databases. This means your application doesn't have to infer data connections. It understands inherently what these connections are.

The results? Deeper and more intelligent insights. More accurate conclusions from your EHS data. A safer, healthier and more sustainable working environment.



## Safe and Secure

We take security incredibly seriously. AVA is protected by several security systems and protocols, provided by our partners Rackspace, Cloudflare and Symantec.

These global leaders in hosting and security help to ensure your sensitive data is protected by regularly patched, state of the art technology including:

- Encryption in Transit and at Rest
- DDoS Protection
- Web Application Firewalls
- Regular PEN Testing
- Threat detection and rapid remediation
- Intrusion detection
- Data Loss Prevention

## Usability & User Adoption

As a best-practice solution, huge considerations have been made to ensure that AVA is as feature rich as it is easy to use. Customisable forms and workflows, as well as flexible data relationships make AVA highly configurable. The addition of a seamless mobile interface helps to ensure that you can achieve the universal levels of adoption that will result in easily accessible, key business intelligence whenever and wherever you require it.

# AVA Core Platform

Powered by our cutting-edge system architecture, the core consists of a series of fundamental capabilities that deliver unparalleled configurability, data security and ease of use for your organisation.

AVA's accessibly rich functionality, at the heart of AVA's core, comes as standard for all clients. This enables your organisation to have instant access to AVA's best practice workflows, personalisation and configuration - all at your fingertips, whilst measuring performance and creating essential benchmarks!



Action Tracking



Administration



Dashboards



Hierarchy



Mobile



Monthly Stats



One Search



Personalised User Interfaces



Schedule



Workflow Engine



Advanced Business Intelligence



Advanced Environmental Management



Audit Management



Behavioural Based Safety



Compliance



Corporate Social Responsibility



Document Management



Environmental Performance Reporting



Incident Management



Occupational Health



Permit to Work (Contractor Management)



Risk Management



Safety Data Sheets

## Modules

In addition to our powerful AVA Core your organisation will benefit from our suite of modules.

Whether you select one or several modules you can always, in the future, add more, compounding the cost-reduction and user adoption benefits in your organisation.

Our dedicated relationship managers will be able to advise you on which modules would best address your future EHS software needs - and crucially, AVA's single code base means that adding new modules over time is quick and never arduous.

# A Solution for Organisations of All Sizes Across All Industries

As a best-practice solution, one of the targets that we set ourselves was to make sure that our product is desirable for organisations of all sizes, across diverse sectors.

With an important emphasis on project delivery and customer service, we are delighted to enjoy an impressive 96% retention rate across our portfolio of multi-national customers, spanning all major industries. We believe that the versatility of our product, coupled with our tried and tested implementation processes is what allows us to be the preferred choice to most of the organisations we speak to.

Construction	Engineering & Utilities	Chemicals, Oil & Gas	FMCG	Services & Logistics

# Success Stories and Testimonials



"We are looking forward to working with Airsweb AVA, it provides a great system which will support in **delivering our risk management programme globally**; from the end user reporting tools that will drive engagement through to the flexibility of the management information dashboards which will encourage business ownership of risk."

**Ruth Denyer**

Group Operational Risk Director, ITV

"After seeing a live demo of the AVA system, we realised it was a great fit for our global organisation. The **intuitive nature and the multi-lingual functionality** of the database were key components to partnering with Airsweb."

**Joel Johnson**

Global Safety Specialist,  
Silgan Dispensing



"Our key area of focus was ensuring that we selected a system that **gave us visibility of key risk areas**. We are confident that Airsweb AVA will give our divisions the EHS visibility they require."

**Alex Jessup**

Financial Director,  
Stobart Energy



"We are delighted to be working with Airsweb to deliver a system for our business that provides us with an unprecedented level of performance insight."

**Wayne Metcalfe**

Health and Safety Director,  
John Sisk & Son



# Introducing Some Of Our Partners

As our customers operate across the globe, so too do we. We work with our partners on everything from product development and technology, to international and strategic implementation.



**“For EHS VPs that have an eye on the future, Airsweb is a standout partner.”**

Verdantix Green Quadrant EHS Software 2017 Report

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