

Risk Management | Features & Benefits

VelocityEHS has created this helpful checklist to simplify your search for the best EHS risk management software solution. Whether you're new to EHS software or looking to upgrade, it's the easy way to keep the award-winning features, benefits, service and support provided by VelocityEHS at the top of your list.

Features and Benefits	VelocityEHS	Other
1. Vendor Profile		
Industry standing & market experience	Industry leader since 1996	
Number of current customers	19,000+	
Number of current system users	10 million+	
Customer retention rating	97%	
Number of customers on latest product release/version	100%	
2. Design/User Experience		
	VelocityEHS	Other
Make data entry, analysis and reporting fast and easy for users of all levels with our simple and intuitive user interface	✓	
Scale the system across your entire enterprise, from the individual department or facility level, to every location throughout your organization	✓	
Access core system features and functionality through your tablet or smart phone with our fully responsive mobile design	✓	
Maintain your system without the need to hire additional IT staff or system admins using our easy-to-use administrative controls	✓	
3. Risk Analysis Level		
	VelocityEHS	Other
Perform comprehensive hazard studies of all types, allowing you to quickly identify & assess workplace risks using qualitative analysis — ensuring a simple, consistent process where all hazard study data is centrally secured and available	✓	
Visually map the linkages between risk causes, impacts and controls with powerful Bowtie Analysis tools that automatically generates real-time based on control effectiveness	✓	
Standardize risk management processes across your entire organization with built-in Risk Registers that actively engage your workers in the development of workplace risk controls	✓	
4. Risk Verification Level		
	VelocityEHS	Other
Dynamically switch between quantitative and qualitative risk analyses to reduce re-work, data re-keying and the expense of additional software licenses.	✓	
Schedule and deliver no-training-required critical control verifications to assigned individuals to ensure control effectiveness is maintained	✓	
Centralize and aggregate real-time reporting of verification data to identify patterns of weakness and best-practices across the organization	✓	
Streamline risk management across multiple worksites with automated workflows that provide enhanced visibility of your activities	✓	



Features and Benefits	VelocityEHS	Other
5. Risk Assurance Level	VelocityEHS	Other
Allow locations to subscribe to Master Bowties, aligning everyone to risk management best-practices and simplifying implementation of assurance practices, while allowing modifications to accommodate site-specific conventions, terminology and processes	✓	
Instantly deploy Risk Registers to new locations based on register type, allowing you to automatically populate site registers with all relevant risks and include in future rounds control assurance activities	✓	
Simultaneously analyse current and future 'what-if' risk scenarios with enhanced quantitative analysis tools that allow the effectiveness of proposed controls to be included in Cost-Benefit Analysis, and automatic calculation of Probable Loss of Life (PLL) values to help simplify compliance with regulatory requirements	✓	
6. Seamless Risk Management	VelocityEHS	Other
Easily aggregate and report critical control management performance at all your facilities with real-time results that highlight best-practices and action item status	✓	
Monitor and compare risks easily across all locations and facilities to pinpoint areas of concern, and develop targeted corrective and preventive actions	✓	
Assign, monitor and manage associated corrective actions instantly from your desktop or mobile device	✓	
Set-up escalating email notifications at each workflow stage to ensure deadlines are met, controls are implemented and corrective actions are completed on-time	✓	
7. Robust Reporting in Real-Time	VelocityEHS	Other
Quickly visualize risks and risk management activities across individual or multiple locations with flexible risk analysis reporting features	✓	
Track preventive activities and drive employee engagement with user-configurable dashboard displays that allow you to view your most important and actionable data, including risk factors and key risk indicators (KRIs) at-a-glance	✓	
Maintain a comprehensive risk register to catalogue risk across your entire organization	✓	
8. Customer Support & Training	VelocityEHS	Other
Personalized customer implementation and onboarding, with one-on-one consultation to configure your system according to your unique risk management needs	✓	
Give your people the skills to succeed with remote and on-site user training including System Administrator/Super User Training and End User Training	✓	
Join a community of EHS experts whose experience and feedback drive the integration of industry best practices and innovate new features into VelocityEHS products at an accelerated pace	✓	
Full application support services, including convenient access to our Customer Support Team to submit support requests, with timely and accurate resolution of issues at no additional cost	✓	



Features and Benefits	VelocityEHS	Other
9. IT Support & Data Security	VelocityEHS	Other
28-bit SSL Certification and data encryption protocols	✓	
Hosting facility is staffed 24/7, with state-of-the-art security features including photo and biometric ID systems	✓	
System safeguards including RAID 5 storage, multiple redundant web, mobile app, database and file servers, redundant power supplies, facility environmental controls and back-up equipment	✓	
All customer data is automatically backed up on a nightly basis and stored at secure off-site facilities	✓	
Servers are monitored 24/7 for attempted network incursions using a suite of continuously updated cutting-edge network security software	✓	
Alignment with PIPEDA, EU Data Protection Directive 95/46/EC and GDPR, CSAE 3416 Type 2, SSAE 16 SOC 1 Type 2, ISAE 3402 Type 2, CICA, and Privacy Shield control standards	✓	
10. Total Cost of Ownership	VelocityEHS	Other
DOES NOT require third-party consultants to implement and maintain the system	✓	
DOES NOT charge based on a per-user fee, enabling all of your employees to access the system at no additional cost	✓	
Solution includes Corrective Action management, Reports and Dashboards, and responsive mobile design features - at no extra cost	✓	
True cloud-based hosting services eliminate the need for additional IT resources, hardware, and software licensing costs	✓	
Software updates are applied to your system instantly and automatically, at no additional fee, giving you the latest and most advanced system features as soon as they are released	✓	
Easy system configurability eliminates the need for costly software customizations, and provides the flexibility you need to ensure long-term value for your business	✓	

