# **RPMGLOBAL**



# EnviroDataVault is a unique, SaaS (Software as a Service) solution for **capturing**, **storing**, **managing and sharing** environmental data.

Mining inherently involves constantly changing conditions and landscape, and EnviroDataVault makes it easy to import values and then provide your stakeholders with data when and where it is needed.

EnviroDataVault provides mining organisations an advanced cloud platform for storing measurements that change with time. This facilitates companies to capture, store, manage and share environmental data such as emissions, noise, vibration, air quality and water quality. Information is secured within the EDV environment, which controls access levels for internal and external groups.

Field workers can capture data straight into their mobile device, and upload it for colleagues and third-party users to access in real-time. As mining companies look to a low-carbon future, information from the site must be accurate and current, and EnviroDataVault provides a cloud-based solution to provide this data to decision-makers.



# **Benefits**





There is no need to learn new software. EnviroDataVault integrates directly with Microsoft Excel using its add-in platform.

# Trust the data

Built-in standardisation and verification ensure the data is of the highest quality from one source of truth, providing confidence in the information provided.



# **Mobile Application**

Real-time data collection directly from mobile devices with EDV Mobile. No more clipboard, pen and paper required.



# Security

EnviroDataVault's SaaS platform is protected by multi-tiered security measures and accredited procedures, ensuring your environmental data is always secure.

# **Environmental Insights**

EnviroDataVault's integrated dashboards and analysis tools provide key insights into your data with an effective and intuitive interface.

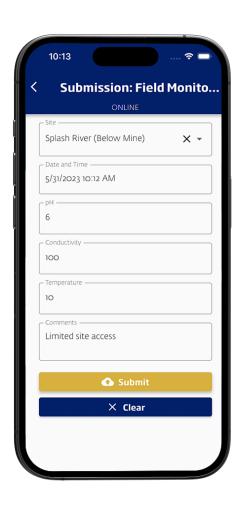


# **Legislative Requirements**

EnviroDataVault has a range of reporting tools which can be used to help with both internal and external reporting, such as the National Greenhouse Energy Reporting Scheme.



# Easy, Trusted and Secure



Workers in the field can **capture data on any mobile device** and transfer it instantly and securely to whoever needs it.

EnviroDataVault enables data capture from many sources, including sensors, laboratory reports, field measurements via mobile app and other systems. The information is stored and managed within the EDV environment, which controls access levels for internal and external groups.

EDV Mobile eliminates the current issues with manual data capture, such as doubling handling, data entry errors,

data loss and the timeliness with which it is entered. With offline capabilities, users can collect data from remote locations.

This cloud data is then accessible throughout the suite of integrated EDV reporting tools, allowing stakeholders to make faster, more informed decisions. The platform and data transparency is perfect for building much needed trust between mining organisations and external stakeholders.

Controlled APIs allow data to be imported and accessed across mine operations seamlessly integrating EDV into existing business-specific IT systems.

# **Features**

# Simple report building

Anyone should be able to gain insights from their data. EnviroDataVault analysis tools have been designed to be both powerful and intuitive to use. With direct Microsoft Office integration, there is no need to learn new software.

# Built-in data sharing

Data often gets lost, corrupted, or out of date when sharing spreadsheets or data files via email. EnviroDataVault solves this problem by connecting your data to the cloud. The advanced permission system has been refined through years of user-driven Research and Development.

## Track long-term trends

Poor metadata management and data processes can jeopardize your longterm data efforts. Our robust metadata structure makes it easy to keep historical data correlated, giving you deeper insights when performing analyses.



Proactively **monitor & report on your carbon** emissions to support your short, medium and long-term decarbonisation goals.

# **Great support**

Our team consists of software engineers, data specialists, environmental scientists, and solution architects, so we've got you covered no matter your query.

# Environmental & compliance reporting

Power new and existing report templates and dashboards with cloud data using the EnviroDataVault add-in for Microsoft Excel. Our flexible reporting solution makes it easy to generate compliance reports as needed.

# Best-in-class data security

Built on the Microsoft Azure platform, we pride ourselves on rigorous application security testing and best practices. RPM's ISO 27001 certification provides assurances that we take information security seriously and are committed to maintaining the confidentiality, integrity, and availability of sensitive information.





# **Custom integrations**

Data gains value when it is used in context. EnviroDataVault provides a comprehensive API that allows you to connect data with business systems, dashboards and advanced analysis tools.

## Managed infrastructure

Choosing a cloud provider like EnviroDataVault means you don't need to maintain complex IT infrastructure, which takes time and money. Our support team is on-call to keep the platform operating smoothly.

#### **About RPMGlobal**

For over 50 years RPMGlobal has been Advancing Mining with advice and technology solutions that provide a stepchange to the accepted process. We help mining operations extract more value through innovative software solutions, Advisory and consulting services and mining experience.

Guided by our underlying principles of mining expertise, innovation and sustainability, we strive to create safer, more efficient and more sustainable operations for our customers. Our focus on providing advanced mining technology, together with deep domain expertise across the mining lifecycle enables us to guide customers through the current and emerging challenges being faced by the industry worldwide.

For more information visit rpmglobal.com or email info@rpmglobal.com