

Cathode Refineries Limited (CRL) uses MonitorPro to take ownership of their environmental monitoring data



MonitorPro

A professional environmental and sustainability information management solution, particularly suited for industries related to natural resources. MonitorPro is globally tested and used in water and waste water industries, as well as waste management, metals and mining.

Glencore's Cathode Refineries Limited (CRL) is a copper refinery located in Townsville, Queensland, Australia. The environment department here are responsible for the performance of their own diverse operations; those of an associated coking facility also owned by the business, but remotely located, and also for sub-contracted operations within their licenced areas. CRL have been using MonitorPro since 2005

The Need

The diverse range of operations for which the team at CRL is responsible leads to many of types of monitoring and data, from many sources and with many reporting requirements. The site therefore requires a system that is incredibly flexible, yet also automates the management of this monitoring and data to lessen the administrative burden on the team and allow them to concentrate on the real job at hand – of protecting the environment.

The Solution

The solution is MonitorPro. CRL operates a simple system comprising of MonitorPro Desktop to manage their monitoring, data and reporting, and to automate the process of receiving data from laboratories. MonitorPro not only improves the efficiency of the environmental monitoring process, but also:

Maximises the visibility of data

Especially important when working with sub-contractors and remote locations.

Allows easy data analysis

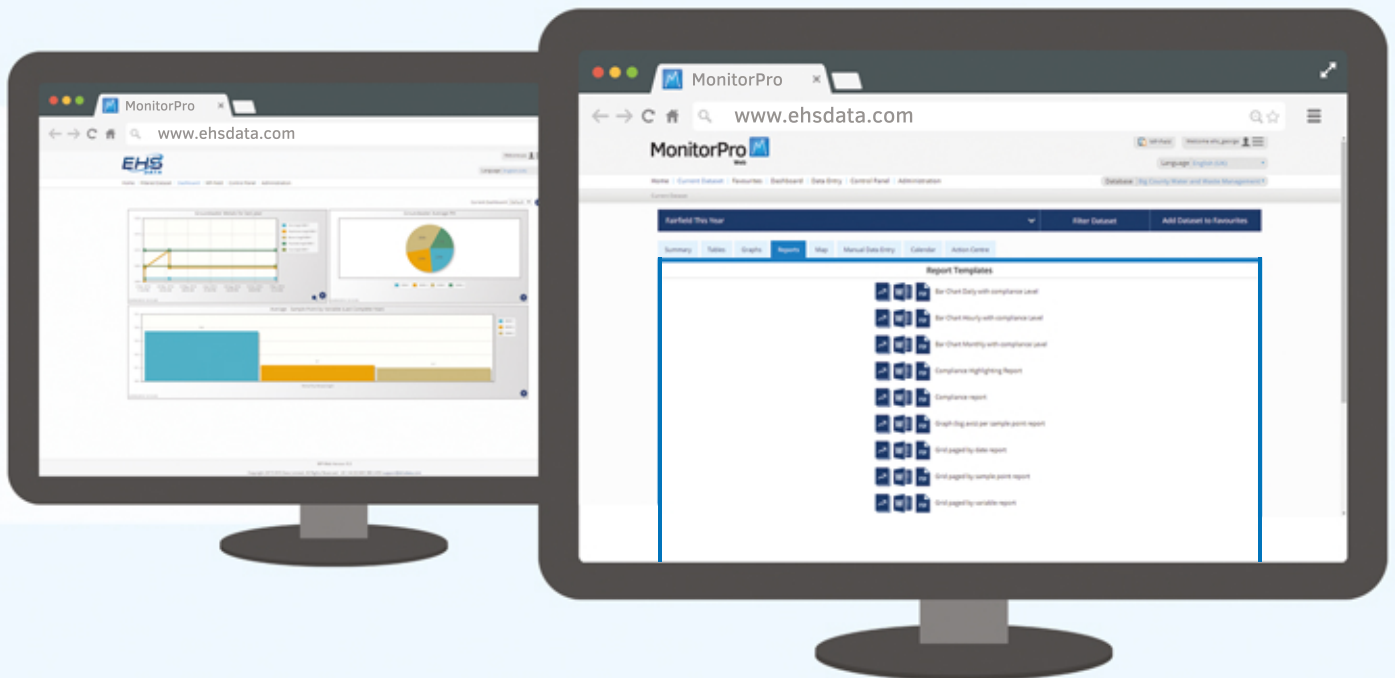
Data from disparate sources and different locations can be compared and analysed, all in one place.

Makes reporting easy

With accountability to numerous stakeholders, reporting can be arduous. With MonitorPro, reporting is automated as far as possible, improving accuracy and reducing the burden on the team, so they can spend their time managing any environmental impact instead of reporting on it.

Preserves History

CRL and associated facilities have been in place for a long time, and therefore have significant historical datasets. MonitorPro has enabled this data to be kept securely and with integrity, regardless of systems changes and staff changes. The full audit trail of data gives confidence of its accuracy even many years after collection.



Conclusion

By using MonitorPro, the team at CRL is able to manage their monitoring and data efficiently, effectively and appropriately.

Next Steps

EHS Data continues to work closely with CRL to ensure that they receive the benefits from each new feature that we add to the system. We are also working closely together with one of their partner laboratories, to even further streamline the sample management process