



STRONG PARTNERSHIP



Through its international distribution network, MBI Global has become the strategic partner of ASDR Canada Inc., an engineering company specialized in delivering innovative water treatment solutions to the environmental challenges of the mining industry.

ECOMUD™ will be available worldwide to meet mining exploration companies' technological development and sustainability needs.

MUD IS OUR PLAYGROUND



ECOMUD™ is an innovative and environmentally sustainable solution designed to treat sludge and water generated during mining drilling campaigns and other activities.

Thanks to its closed water loop, sludge management system, and unique ability to treat water, it can meet the strictest environmental standards while enhancing overall productivity.

SIMPLE AND ROBUST OPERATION



ECOMUD™ was designed to meet industry needs in terms of simplicity of operation, health and safety standards, and operating costs.

Its closed-loop water cycle slashes water requirements by up to 90%, simplifying water management and associated operating costs, making it ideal for meeting environmental regulations and for use in remote sites. It generates quality water that can be recirculated for drilling as well as very dry sludge that is easy to manage and transport.



APPLICATIONS

ECOMUD™ is a strategic complement for drilling companies and their clients who are looking to deliver sustainable exploration drilling. It is specifically designed for drilling rigs looking to treat sludge with high levels of total suspended solids (TSS) and contaminated water.

THE ADDED-VALUE OF ECOMUD™



Closed-loop water circuit



Very dry sludge



Environmental compliance



Heliportable for remote sites



Lower operating costs



Technical experts for custom design



Turnkey solutions



Meets strict health & safety standards

KEY BENEFITS

ECOMUD™ brings added value to drilling sludge management on multiple levels.

80-90%

80-90% of water is recovered and recirculated, improving water management and on-site logistics.

60-75%

Sludge has a dryness between 60 and 75% for easy management and disposal.

30-40%

Drilling additives and overall drilling operating costs are reduced by 30-40%.

30

Treated water is discharged at less than 30 ppm of total suspended solids (TSS).

200

Recirculated water is treated to less than 200 ppm of total suspended solids (TSS).

2

Can connect and treat 2 sludge feed lines simultaneously.



1-819-762-9645

110 Jacques-Bibeau St., Rouyn-Noranda, QC J9Y 0A3, Canada

info@mbiglobal.ca • www.mbiglobal.ca

SCAN ME TO SEE THE ECOMUD
TECHNICAL DATA SHEET

