

HARD ROCK MINING SOLUTIONS

- WASTE AND PROCESS WATER TREATMENT
 - RECOVERY OF SALEABLE COMMODITIES
 - ENVIRONMENTAL REMEDIATION



HTX Solutions sets new benchmarks for cost-effective mine wastewater and process water treatment, the removal of harmful contaminants, and the recovery of saleable commodities. Re-use, remediation and/or safe environmental discharge. Removes Boron, Manganese, Magnesium, Arsenic, Mercury as well as TDS components including Sulfates.

Other key benefits for engaging HTX Solutions includes:

- Metal recovery from wastewater or slimes, including, but not limited to; gold (98%), silver (97%), lithium, cobalt, and copper - creating additional revenue sources or offsetting treatment costs
- Reduced environmental liability associated with closed mines, including Acid Mine Drainage remediation
- Improved social license and corporate image

QUICK FACTS

Technology: Patent-protected Advanced Electrochemical-Catalytically Enhanced Oxidation

Commercial: No CAPEX, Water as a Service, \$/gal*

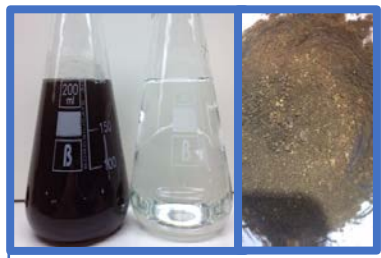
*...Price dependent on industry, region and water quality

Advanced Technology



- Containerized and Mobile
- Scalable to treat total water volumes (1 unit = up to 220 gpm)
- Real-time water analysis
- Automated safety management & EHS shutdown procedures

Customer Value



- Eliminates CAPEX (water as a service)
- Reduces OPEX of wastewater hauling
- Enables sustainable water recycling
- Minimizes regulatory compliance risks
- 24/7 operations availability

Service Focus



- Water treatment data insights
- Turn key water treatment services
- Flexible service contracts
- Customized e-reporting