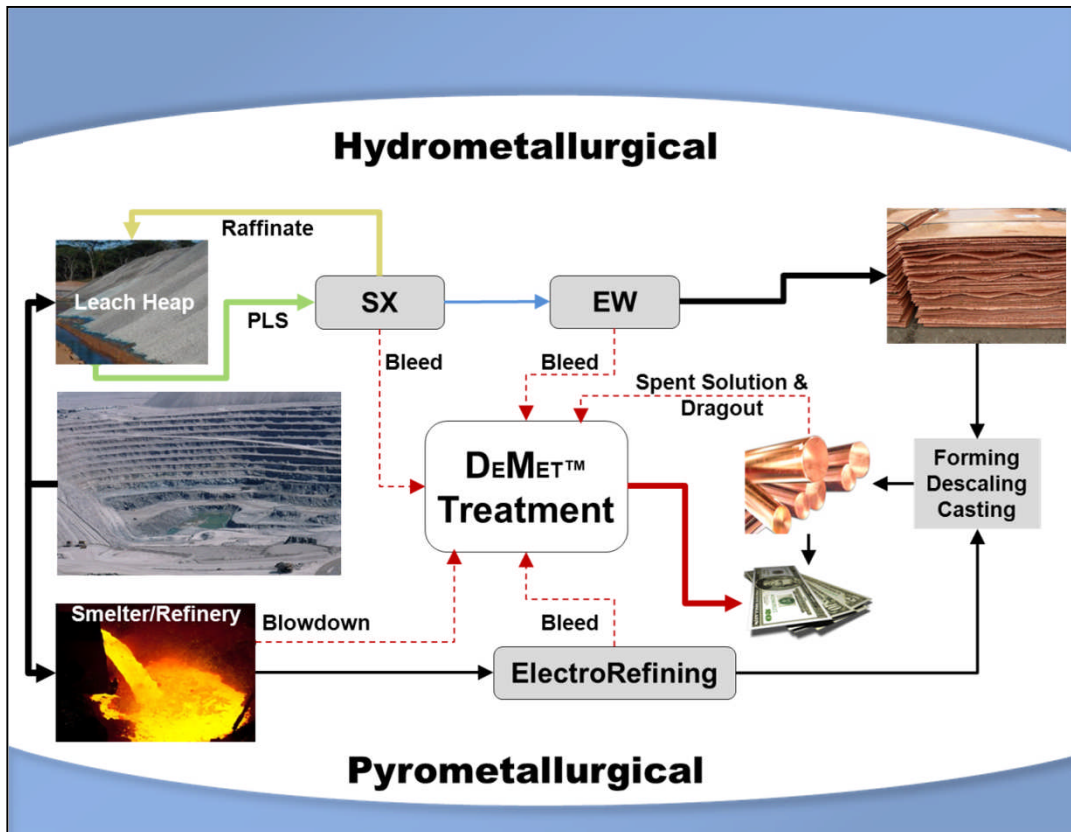




DeMET™

Extracting Value From
Low-Grade, Waste, & Process Streams

Unleash Hidden Revenues in Metal Processing Streams



DeMET™

Can Help!

Benefits to Operations

Release assets impounded as process residuals.

- Capture valuable metals from weak and strong process streams
- Clean, refresh, and recycle target streams
- Produce higher value crystalline metal salts
- Use on a variety of metals (copper, iron, zinc, etc.)
- **Reclaim bleed streams, spent processing solutions, and smelter or refinery blowdown metals**

Impacts to Operations

Access the revenues hidden in leakage occurring during metal processing steps.

- **Obtain new revenues from products generated and process improvements**
- Improve process efficiencies, processing rates, and product quality
- Increase process stability, improve control against deviations of key chemistries
- Open new process refinement and solution recycle opportunities
- Control impurities hampering process performance
- Completely remove, or recycle and reuse, treated metals recovered from the process circuit

Implications to Operations

- **Increase existing facility throughput and incremental margins**
- **Improve process profitability and performance**
- Reduce feedstock inputs and waste treatment costs
- Reduce potential environmental impacts associated with metal leakage
- DEMET integrates readily with existing processing trains and infrastructure
- Modular and skid-mounted systems enable rapid deployment to yield faster payback periods

What can D_EM_{ET} do for you

Send BPS a sample of your target stream for site-specific evaluation.

Request an on-site unit to validate operations and economics.

Contact Us Today: + 1 608.334.4824

Pat James
pijames@bps09.com
www.bps09.com