

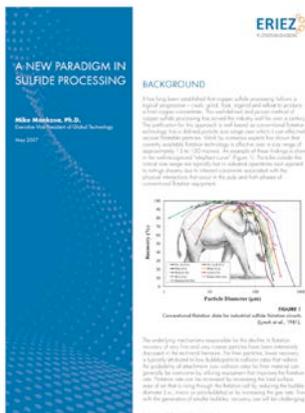
*For Immediate Release*

**News for the Minerals Processing Industry**

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**White Paper from Eriez® Flotation Division Reveals a New Paradigm in Sulfide Processing**



Delta, BC— [Eriez® Flotation Division \(EFD\)](#) announces the release of a new [white paper](#) titled “A New Paradigm in Sulfide Processing,” written by Mike Mankosa, Ph.D., Executive Vice President of Global Technology. This special report explores a split-feed circuit developed by EFD which was specifically engineered to extend the particle size range for sulfide flotation beyond what is achievable using current technology.

It has long been established that copper sulfide processing follows a logical progression – crush, grind, float, regrind and refloat to produce a final copper concentrate. Today, it is becoming more important for mining companies to challenge conventional recovery approaches. EFD’s solution for improved recovery in sulfide processing incorporates two novel flotation technologies: the [HydroFloat™ separator](#) for coarse particle recovery (>150 microns) and the [StackCell™](#) to improve fine particle recovery (<15 microns).

The [white paper](#) provides background information and offers a comprehensive overview of coarse particle flotation, fine particle flotation, incorporation of this technology for copper sulfides, primary concentrator applications and tailings retreatment. It concludes by explaining that extensive testing of the Eriez hybrid flow-sheet has demonstrated success extending the traditional particle size range for sulfide flotation while also increasing plant capacity and reducing power and space requirements.

To download “A New Paradigm in Sulfide Processing,” visit <http://erieznews.com/nr431>. To access additional EFD white papers and product brochures, go to <https://www.eriezflotation.com/resources/>.

**About Eriez Flotation Division**

Eriez Flotation Division (EFD) is a world leader in advanced flotation technology and is a wholly owned subsidiary of Eriez Manufacturing Co. EFD provides advanced testing and engineering services, in addition to sparging and column flotation equipment for the mining and mineral processing industries. For more information, visit [www.eriezflotation.com](http://www.eriezflotation.com) or call toll-free at 888-300-3743 within the U.S. and Canada. We can also be contacted at [efdusa@eriez.com](mailto:efdusa@eriez.com).

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