



## **PRESS RELEASE**

# **Now EZ-ID mineral identification software allows you to save spectral match regions as pre-sets**

*Haverhill, MA – May 5, 2020* – SPECTRAL EVOLUTION'S EZ-ID mineral identification software matches unknown samples to three mineral libraries of over 1100 minerals for instant mineral identification in the field. EZ-ID running on a SPECTRAL EVOLUTION mining field spectrometer like the oreXpress, oreXplorer, or oreXpert, allows you to unmix the minerals in a sample using match regions to focus on specific absorption features. Now, you can save those match regions of interest as pre-sets for comparison when looking for similar minerals. EZ-ID features:

- Matching to three libraries of over 1100 minerals with weighted score for best match
- Select as many match regions as you want to focus on specific absorption features of interest
- Save match regions as pre-sets for reference in the field when looking for similar minerals
- Scalars provide more information on geological formation, crystallinity changes, alteration pattern shifts and geochemical conditions
- Create your own custom library from known samples with the Custom Library Module software
- Optional conversion of ASD files for use with EZ-ID—save your existing libraries and databases

EZ-ID works through the DARWin SP Data Acquisition software interface for all SPECTRAL EVOLUTION spectrometers and spectroradiometers.

For more information on EZ-ID, visit:

<https://spectralevolution.com/products/software/ez-id-mineral-identification-software/>

**About SPECTRAL EVOLUTION**

Established in 2004, SPECTRAL EVOLUTION is a leading manufacturer of laboratory and handheld portable spectrometers, spectroradiometers and spectrophotometers. SPECTRAL EVOLUTION spectrometers are used worldwide for many mission-critical lab and field applications in mining, remote sensing, vegetative studies, ground truthing, environmental and climate studies, developing satellite calibrations, and more, due to their reliable, robust, rugged design and user-friendly one-touch features.

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