

IMDEX'S SOLUTIONS

# The End-to-end Solution for In-Field Geoanalysis

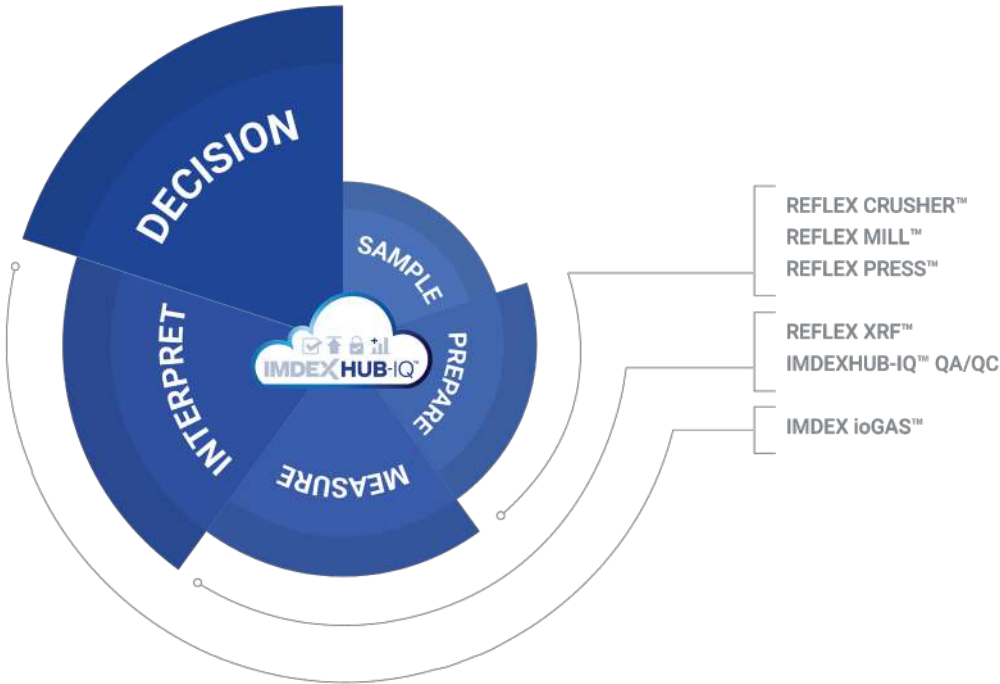
Enabling informed decision making in near real-time

Do you find yourself making decisions without having all the necessary data available? IMDEX's In-Field Geoanalysis solution saves you crucial time and resources during your drilling or sampling program, by providing the data you need, where you need it, when you need it.

The IMDEX In-Field Geoanalysis solution is a complete end-to-end solution from sample collection and preparation to data interpretation.

This rapid mobile sample preparation system, with its optimised workflow, consistently provides a quality sample for analysis that you can rely on, without having to send the sample offsite. Coupled with the REFLEX XRF™ and the cloud based IMDEXHUB-IQ™ platform, you can make informed decisions with confidence in near real-time on your quality assured, assay data.

IMDEX is an industry leader in robust, real-time technology for mineral exploration. The company is committed to being at the forefront of geoscience solutions that save time and money, whilst delivering quality data for decision makers.



# One trusted solution, One trusted provider

## IMDEX In-Field Geoanalysis Solution



### REFLEX CRUSHER™

A portable, primary sample preparation system designed for single pass crushing of material up to 25mm, down to 1-2mm. Samples then have direct input into the REFLEX MILL™ or are ideal for bulk spectral analytical techniques.

### REFLEX XRF™

The REFLEX XRF™ solution combines the robust QA/QC process and systematic workflow of the REFLEX CONNECT™ software with the performance of the Olympus VANTA XRF to ensure accurate and reliable results on every project.

### REFLEX MILL™

A portable sample preparation solution designed to reduce material from 3-4mm to ~100 microns, producing an optimal sample for use in the REFLEX PRESS™.

### IMDEXHUB-IQ™

The IMDEXHUB-IQ™ cloud based software provides real-time access to information and a secure chain of custody of data between the field and office. IMDEXHUB-IQ™ also provides QA/QC tools and workflows for assessment of your XRF data.

### REFLEX PRESS™

The innovative sample press and associated die produces a high quality, consistent sample, improving the quality and repeatability of your XRF data.

### IMDEX ioGAS™

IMDEX ioGAS™ is the leading exploratory data analytics software for the detection of anomalies and relationships in your geoscience data.

## The Ultimate Decision Enabler

The IMDEX In-Field Geoanalysis solution combines portable sample preparation and analysis technology, connected to IMDEXHUB-IQ™ for controlling QA/QC and data workflows, and IMDEX ioGAS™ for further analysis. The solution offers all the associated benefits of working with one trusted technology provider for a complete solution. Receive the benefit of working with a single end-to-end solution for your near real-time assay data, delivering quality rapid sample preparation, controlling assay workflows and QA/QC and managing the data approval and transfer process to ioGAS™ for enabling informed decision-making.

### SAVINGS ACROSS THE WHOLE OF THE PROJECT



- Real-time accurate information
- Faster, confident decision making
- No more blind decisions



- Cost saving - saved time is saved money
- Prioritise the samples you send offsite
- Smarter sampling costs and drilling meters



- Streamline workflows
- Be able to adapt the drilling program in real-time onsite
- Turning data into intelligence

REAL-TIME SUBSURFACE SOLUTIONS

Leading IMDEX brands

**IMDEX**



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