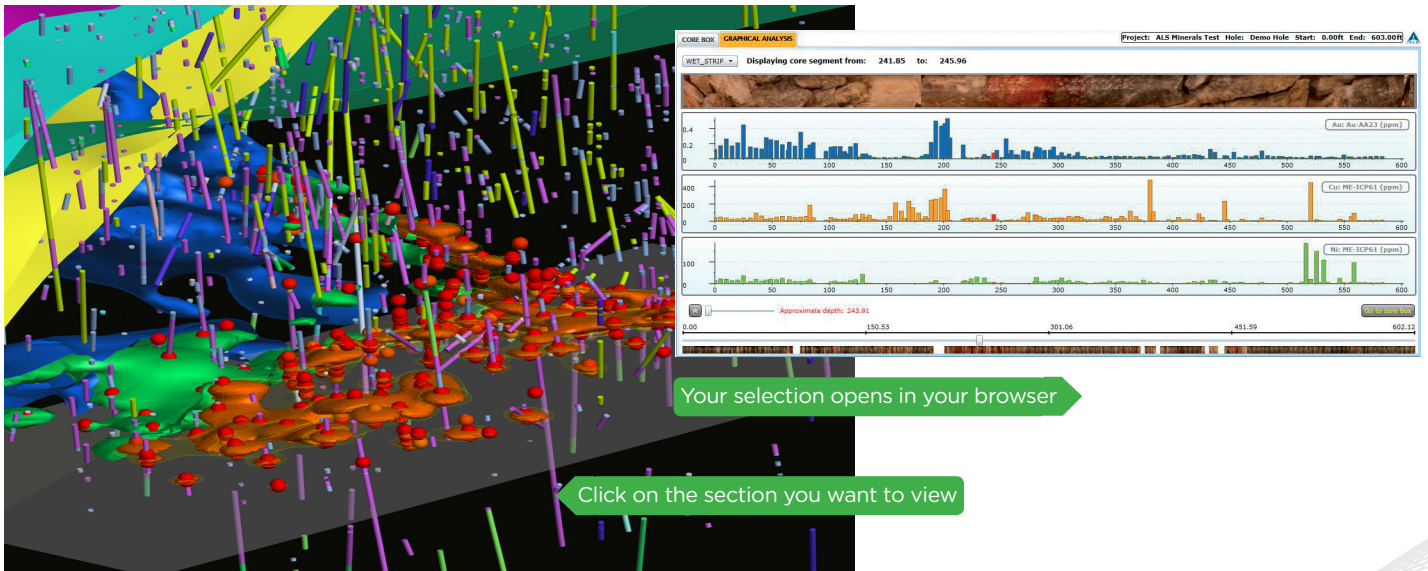


# Rapid 3D visualisation of Core Data now available



Leapfrog 3D modelling software can now interface directly with ALS Minerals Webtrieve™ data retrieval service for seamless checking and verification.

Leapfrog Mining, developed by ARANZ Geo Ltd is fast, dynamic, 3D geological modelling technology with innovative workflows that enables the best possible understanding of the geology. Leapfrog enables accurate and consistent visualisation of data providing confidence in the interpretation and modelling from early exploration to mine remediation. Multiple hypotheses can be explored, new data added and course corrections made easily as the project proceeds.

Since it was first introduced in 2004 Leapfrog has consistently impressed and has now been adopted by many of the leading mining and exploration companies around the world.

The interaction of the two packages offers users many distinct benefits. Leapfrog users can seamlessly view source information as part of the Leapfrog workflow, reducing interruptions and optimising usability. The ALS user can quickly visualise core data in 3D, which speeds up interpretation, evaluation and understanding of the data.

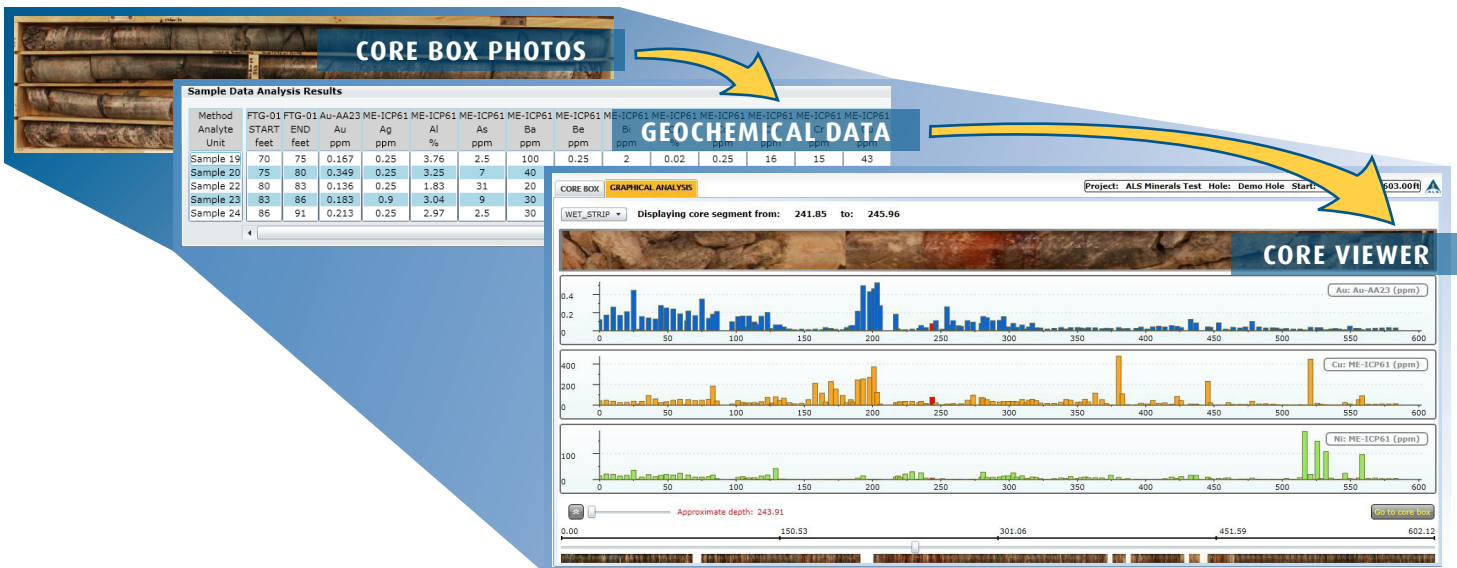
This augmentation of Leapfrog & Webtrieve™ is available now via Leapfrog's latest release 2.4.2. As part of the collaboration, ARANZ Geo Ltd is offering all ALS clients a 30 day evaluation licence at no cost, which you can request on the Leapfrog website.



YOUR TECHNICAL SERVICES PARTNER



ALS Minerals now offers via our “state-of-the-art” Webtrieve™ the capability to submit core photos, manage and archive them, and plot geochemical data alongside the photograph. Assays may be interrogated to view and magnify the corresponding core photo.



## CORE IMAGE AND DATA ANALYSIS

The ALS Webtrieve™ data retrieval service has recently been expanded to include Core Images from Core Photos. The Core photos are rendered into a single down-hole, depth registered image. Geochemical data may be plotted with this image, and anomalies interrogated with respect to the core photo. Photos at anomalous geochemical locations can be magnified to view details of fracture density, mineralogy, texture. The ALS Minerals service includes long term, unlimited photo archival and on-line viewing via the Webtrieve™ on-line data system.

- Core Images rendered into single down-hole and depth registered images
- View Core Photos with geochemical analyses
- Interrogation of geochemical anomalies
- Enables interactive inspections of geotechnical and geological features
- Long term on-line photo archival
- Secure, encrypted Webtrieve™ data analysis