

# Simplifying Seismic QA/QC: INTViewer™ Customizable QA/QC Application

INTViewer™ is a unique, high-performance analysis application and development platform for geoscience data. As an application, INTViewer offers a variety of built-in capabilities to empower both advanced and straightforward geoscience workflows. As a platform, INTViewer features a public API to allow users to create customized visualization and analysis tools quickly and easily.

### **Easy Integration with Geographical Framework**

Data-agnostic windows make it easy to integrate seismic and well data with relevant geospatial information, both in 2D and 3D displays.

### **Rapid Seismic Analysis and Calculations**

Define an area on your seismic and immediately generate attractive cross plots, histograms, and spectral analysis windows. On-the-fly trace processing displays processing results instantaneously.

### **Present Your Data Anywhere**

INTViewer's lightweight design provides the portability and efficiency necessary to easily review data with colleagues and clients. Session files remember the exact layout of your INTViewer virtual desktop, and built-in decimation and subsetting capabilities create portable datasets.

For more information or to request a free trial, please contact us at **info@int.com** 

# A New Way to Automate Your Geoscience Data

INTViewer features built-in Python scripting capability to facilitate automation of repeatable QA/QC activities. Use the Python interface to easily customize your user experience and code custom algorithms.





# **Be More Productive with Your Geoscience**

INTViewer's power extends beyond its value as a ready-to-use application. As a development platform. INTViewer allows users to create custom user interfaces, connect to external databases like Landmark Decision Space, and develop third-party standalone commercial applications, all while keeping users' proprietary science completely confidential.

· Compatible with **Windows** and **Linux** systems

### **INTViewer Desktop Application**

2D.3D **Viewing** 

**Analysis** 

**Processing** 

Geologic **Features** 

**Python Framework** 

**Plugins** 

### **INTViewer Development Platform**

Menus &

Develop **Proprietary** Plugins

**Use Your Data** Formats. Algorithms. & Workflows

**INTViewer API** 

**Entirely New** 

Interact with Other **Platforms** 

Commercialize **Your Software** 

### **Automate with Python Scripting**

INTViewer's built-in Python scripting allows automation of workflows, creative computation, and unlimited attribute volume creation. Online and inapp documentation provides excellent step-by-step guidance for beginners.

sites.google.com/a/geotoolkit. net/intviewerpython/

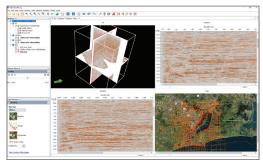


## Tailor with Java

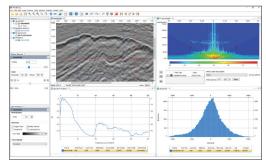
Plugins are a powerful way to customize the user experience and add unique workflows, proprietary file formats, science and tools. Some plugins are community developed and can be downloaded from within the application.

int.com/plugins





View seismic data, satellite imagery, analysis windows, and more.



Synchronize displays for quick quality control and analysis.

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