



Maxim is the digital workspace which houses all aspects of the True Flow and True Integrity systems.



Continually developed and tested for the past 20-years, Maxim is unique to TGT.



Platform Digital workspace

Maxim

Seamless digital workspace
where our analysts transform
data into critical insights

Overview

Using a common, cohesive platform for data integration, processing and analysis is the industry standard, and there are several powerful solutions available in the market. But none have been custom-built to look at wells the way we do, or work with through-barrier technology the way we can.

Our analysts use Maxim to develop and optimise diagnostic programmes and refine techniques. Then they use Maxim to process data and model results which they visualise and analyse to develop the critical insights that form the basis of our products.

Until now.

Maxim software is the backbone of our diagnostic systems and provides a seamless workflow from planning to processing, to products.



Maxim software is developed entirely in-house. Our software engineers continually update the platform to ensure TGT's diagnostics remain at the forefront of through-barrier diagnostics.



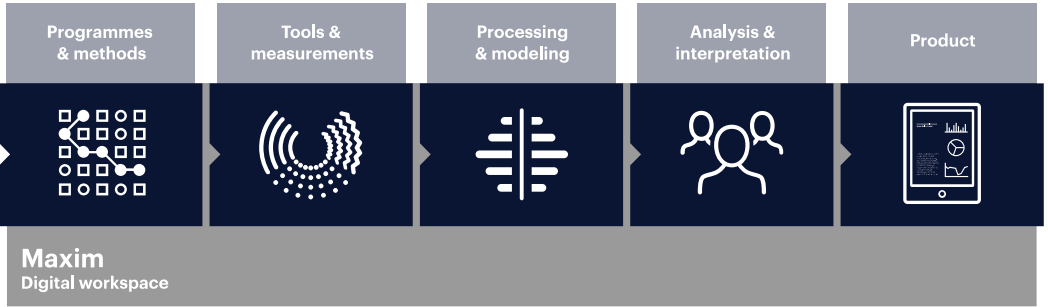
Diagnostic system

Our approach

Rather than focusing our efforts solely on the tool, we recognise that it takes more than the tool to deliver accurate diagnostic answer products. It takes a diagnostic platform (see below), supported by a digital platform.

The accuracy of each step's approach has a knock-on effect to the overall accuracy of the diagnostic answers. Unlike other oilfield service companies, each of these steps is completed in-house, using our own intellectual property which builds on more than 20 years' experience in the through-barrier diagnostics market.

Maxim is the glue which combines each step in both the True Flow and True Integrity systems.



Diagnostic workflow



Programmes & methods

Provides planning tools to customise diagnostic programmes, ensuring efficient operations and effective diagnostics.



Tools & measurements

Super-computer technology and cloud computing ease the diagnostic workflow enabling efficient product turnaround.



Processing & modeling

A single seamless platform for all processing and modeling Apps for True Flow and True Integrity systems.



Analysis & interpretation

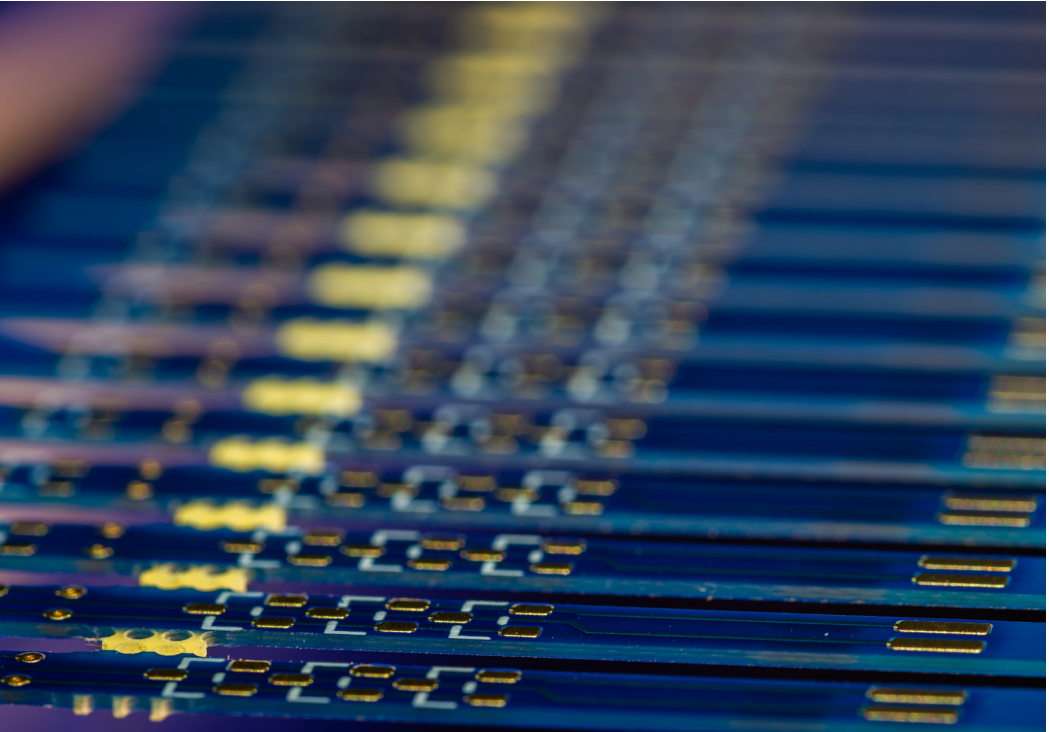
Versatile display, analysis and interpretation tools enable critical insight and answer product generation.

Single immersive platform enables efficient workflow execution from planning to product generation.

Secure centralised data archiving.



Maxim is a bespoke software platform, dedicated to processing and modeling data for through-barrier diagnostics.



Pedigree

- 20-years of building knowledge and expertise in performing through-barrier diagnostics in thousands of well systems globally.
- TGT are category leaders with more than 200 scientists, mathematicians, engineers, and analysts specialising in through-barrier diagnostics.
- A global team of more than 40 analysts and domain champions share real-world learning for continuous technology advancement.