

Type  
All

Topic  
All

RDR Issue  
All

Keyword

Author

Go | [Clear]

## OGI Systems Showcases Innovative Tech at JCK

By [Press Release](#)  
[Submit Comment](#)

Posted: 05/28/09 06:18

**RAPAPORT... Press Release:** OGI Systems Ltd., the world's leading company in technological solutions for the diamond industry, is proud to launch its biggest innovations and revolutionary developments yet. OGI Systems will reveal its innovative technology during the JCK Las Vegas Show 2009. These revolutionary developments are a landmark in the technological field of polished and rough diamonds manufacturing and marketing.

- OGIREX is a state-of-the-art X-ray machine for automatic mapping and evaluation of the inclusions in a diamond without using liquid for coating it or the necessity of opening windows, especially for coated stones. With the revolutionary X-ray technology, a complete and exact mapping of the pique-inclusions within the stone is revealed.

The X-ray system automatically analyzes the carbonized particles in the stone and displays them in a graphical and visual manner. The results are transmitted into the OGIMAP software for complete planning and evaluation of the optimal polished diamond that a manufacturer can produce out of the rough.

- GEMSCRIBE is the most friendly laser-inscribing system used on gemstones. It can be used for any conceivable purpose, from branded inscriptions such as logos to personal dedications.

GEMSCRIBE has the remarkable ability to inscribe even on a set gemstone. This system also includes a unique reinscription option, in order to repair errors. GEMSCRIBE marks all shapes, including squares.

- The advanced Zvi Yehuda ColoriMeter machine can grade diamond color in less than five seconds. The system interfaces with the OGITender Portable Rough Analyzer and automatically transfers all data into the OGI ROUGH software to calculate and estimate the optimal yield and price according to the measured color of the rough stone.

- OGIPhoto helps you to evaluate and display the best hearts and arrows (H&A) images. These H&A images can be printed on certificates or sample cards.

*Rapaport News is not responsible for and does not endorse the content of any Press Release. Press Releases are not written by us and are provided as a service to our clients.*

[Recommend](#)

Be the first of your friends to recommend this.

**RAPAPORT.**  
INFORMATION THAT MEANS BUSINESS

[Print](#) | [Submit Comment](#) | [Email Article](#) | [Send Feedback](#) | [Share](#)

[Previous Item](#) | [Back to List](#) | [Next Item](#)

