



# GeoMine Ltd.

## Line of Business

Mine & Mineralogy  
Mapping by Air  
Photography  
Real Time Solution for Field  
Photography

## Established

2007

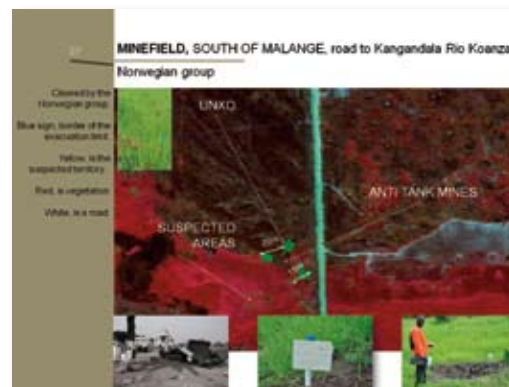
## Leading Executive

Mr. Avi Buzaglo-Yoresh  
Manager

**G**eoMine Ltd. deciphers aerial photographs and locates landmines via remote sensing. The company was founded in 2007 by Avi Buzaglo-Yoresh.

## Activities

- Deciphering aerial and satellite photographs;
- Mapping landmine fields and providing responses to targeted questions concerning landmines;
- Sampling and analyzing earth specimens in order to find residues of explosive materials;
- Consulting in the intelligence field;
- Consulting in the deciphering field;
- Consulting in the mapping field; and
- Mineralogical mapping using remote sensing devices.



## Systems

- The company's landmine location system was recently included in the UN's catalogue of recommended products; "in the International Symposium - Humanitarian Demining of the Croatian Mine Action Center for Testing, Development and Training held on April 27-29, 2010"
- The company's landmine location system was presented in Croatia where it was pronounced as a breakthrough in the landmine evacuation field;
- The landmine location system is in the process of being procured by the Israeli Defense Forces (IDF);
- GeoMine's real-time field deciphering system has already been acquired by the IDF.

The results of the System were validated based on conventional field mines detection provided by Norway group in Angola and Israeli government for Golan Heights regions. The total accuracy of

presented method is very high (up to 90%) that provides a robust, generic and fast tool for possible minefields detection using remote sensing technique.

## Shareholder and Manager

Avi Buzaglo-Yoresh is the company's sole shareholder and manager.

## Projects

In 2009, the company completed its first landmine field mapping project in Angola (in Dundo and Melange) in connection with Aldiea Nova. The project was completed to the satisfaction of the client. Other projects are expected to be implemented in additional countries in the future.



## Patents

The company is in the process of registering two patents: Identification of Minefields through Aerial Photography, and Distribution Photo Near Real Time



## Contact:

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