



# GVS (GreenVision Systems Ltd.)



Green Vision Systems

## GVS Ltd.

27 Habarzel St.  
Ramat Hachayal  
Tel Aviv 69710, Israel

Tel: 972-3-649-5664  
Fax: 972-3-648-5663  
www.greenvs.com

**G**VS (Green Vision Systems) provides a comprehensive product suite that enables **monitoring, detection and tracking of anomalies and contaminations with biochemical macro and micro near real time analysis**, based on the company's patented and field-proven HSI (Hyper-Spectral Imaging) technology.

GVS's strategic partners and customers include governmental institute in the US, EU, Singapore and South Korea.

### GVS Solutions Advantages

Designed for indoor and outdoor applications, the GVS' HSI (Hyper-Spectral Imaging) platform utilizes GVS' massive proprietary database to initiate real time alerts in pre-defined scenarios.

**HyperEye-RS [G/AB] Remote Sensing** platforms are highly sensitive in comparison with other methods of detection. Continuous early warning monitoring is essential in order to prevent massive catastrophes involving both casualties and economic losses.

GVS' systems will comply with the stringent regulations, while maintaining the systems' high sensitivity and real-time performance. GVS's analyzer

implements a processing cycle that provides highly accurate information online without sample destruction. The HyperEye RS [G/AB] is based on IFT technology that provides high resolution, higher accuracy and even better tractability. While the Dispersion technology is highly dependent on the amount of light (uses fractions of light for each bandwidth), the GVS systems use most of the available light for each bandwidth. This positively affects the resolution as well as significantly shortens the systems' operational time.

**The HyperEye-ID [CB]** is designed for indoor applications. The system collects air samples using a high volume full-control air collector, collecting them from metal plates. The particles are collected on the metal-plates, and then processed in Near Real Time (NRT), using GVS' HSI (Hyper-Spectral Imaging) platform.

By using GVS' massive proprietary database and bio-chem agents' markers, it can provide a real-time alert on defined scenarios.

### Seeking

Strategic Partners for (i) indoor CB/RN detection and warning systems and (ii) document Security applications.

GreenVision Systems and strategic Partner offering Water HyperEye Aviation Assesment Monitoring and Control Solutions

GreenVision systems LTD intellectual property and confidential information

