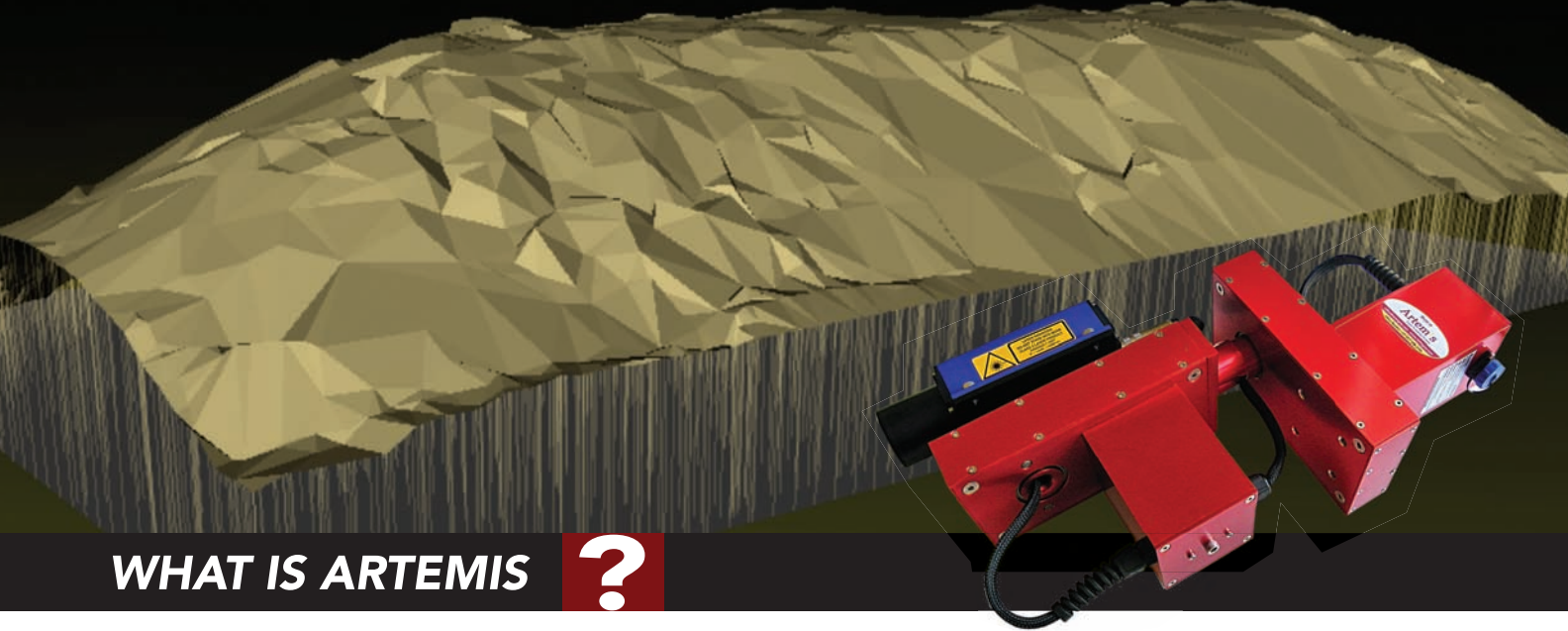
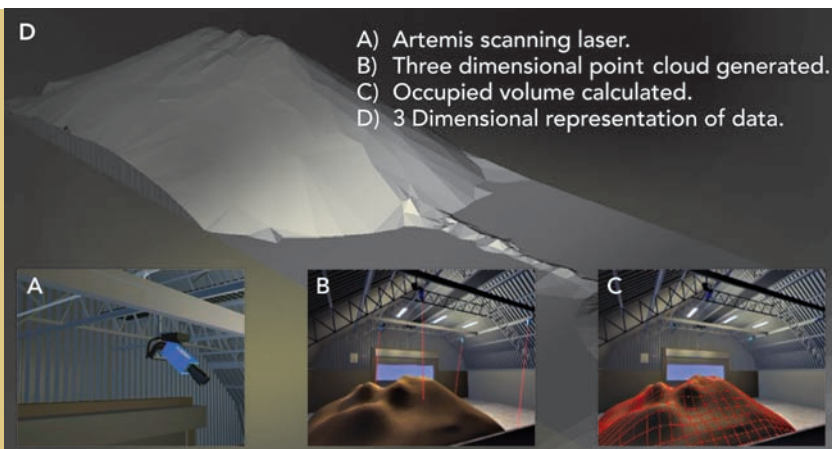


## 3D BULK LASER SCANNING SYSTEM



### WHAT IS ARTEMIS ?

**Artemis** is a spatial analysis system that delivers **accurate 3 dimensional scans** of **high volume bulk commodities in storage** within bunkers, bins and warehouses. The genius of **Artemis** is that it does this on a cyclical basis and thus ensures **up to date inventory** that reflects current stock levels on a daily basis. The **Artemis Laser Scanning System** is linked to our proprietary **Artemis software** which records all captured information and regularly updates itself to ensure accurate record of stock and movement. The software runs within a windows operating environment and allows on site control and delivers a file sharing network ensuring off-site access to information. The **Artemis Laser Scanning System** utilises a **multi-axis laser architecture** which is capable of generating an extremely accurate point cloud that the **Artemis software** utilises to populate a computer generated 3 dimensional environment. The software integrates the data inherent to this 3 dimensional representation with other input values such as bulk density and recorded volume to generate valuable statistics such as current stock mass and the calculated volumes of stock moved over any given time period.



### HOW IT WORKS

### BENEFITS

- **Daily reconciliation with book stock masses**
- **Head office awareness**
- **Software captures and records all movement of stock**
- **Ensures complete control and minimises losses**

For more information visit [www.roningms.com](http://www.roningms.com) or contact us at:

Tel: +27 (0) 11 606 2194 Fax: +27 (0) 11 606 3189 E-mail: [office@roningms.com](mailto:office@roningms.com)