

ELBIT VISION SYSTEMS LTD.

ELBIT VISION SYSTEMS LTD. RECEIVES ORDERS TOTALING
\$1.3M FOR ITS UT AEROSPACE SYSTEMS

Yokneam, Israel June 14, 2006 — Elbit Vision Systems Ltd. (OTCBB: EVSNF.OB) today announced that it has recently received orders valued together at \$1.3 million from leading aeronautics manufacturers for its ScanMaster ultrasonic inspection systems. All contracts specify the delivery of a range of systems and services throughout 2006.

“These contracts are in line with the growing demand for our non-destructive inspection systems in the growing Aerospace market” said Mr. Menashe Shohat, CEO of EVS. “During the past 6 months we have witnessed strong demand for our Aerospace non-destructive inspection systems, especially from the emerging markets of China and Russia. We believe that our status as market leaders in the Aerospace non-destructive inspection systems sector providing state of the art technology and a worldwide service positions us as an important supplier to the Aerospace industry and will enable us to increase our penetration and market share in this growing market”.

About Elbit Vision Systems Ltd. (EVS): www.evs.co.il

EVS offers a broad portfolio of automatic in-line inspection and quality monitoring systems used to improve product quality and increase production efficiency. The Company's Industrial Division provides automatic optical inspection (AOI) and non-destructive ultrasound inspection systems for heavy manufacturing (automotive, aeronautics, steel and others). EVS maintains headquarters and manufacturing in Israel, R&D operations in Israel, and offers global sales and support coverage.

Safe Harbor:

This press release contains forward-looking statements. Such statements are subject to certain risks and uncertainties, such as market acceptance of new products and our ability to execute production on orders, which could cause actual results to differ materially from those in the statements included in this press release. Although EVS believes that the expectations reflected in such forward-looking statements are based on reasonable assumptions, it can give no assurance that its expectations will be achieved. EVS disclaims any intention or obligation to update or revise any forward-looking statements, which speak only as of the date hereof, whether as a result of new information, future events or otherwise. EVS undertakes no obligation to update forward-looking statements to reflect subsequently occurring events or circumstances.

This press release and other releases are available on www.evs.co.il

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