



Company Contact Information:

Yaron Menashe, CFO
Tel: +972 9 866 1610
yaron@evs-sm.com

Investor Relations Contacts:

CCGK Investor Relations
Kenny Green / Ehud Helft
Tel: 1 646 201 9246
info@gkir.com

For Immediate Release

**ELBIT VISION SYSTEMS SCHEDULES
SECOND QUARTER 2008 RESULTS AND CONFERENCE CALL**

QADIMA, Israel – July 17, 2008 – Elbit Vision Systems Ltd. (OTCBB: EVSNF.OB), a global leader in the field of automatic in-line optical web inspection and quality monitoring systems, today announced that it will be releasing its second quarter 2008 results on Monday, August 11, 2008, before the US market opens.

The Company will also be hosting a conference that day at 9am Eastern Time. On the call, management will review and discuss the results, and will be available to answer investor questions.

To participate, please call one of the following teleconferencing numbers. Please begin placing your calls a few minutes before the conference call commences.

US Dial-in Number: 1 866 345 5855
UK Dial-in Number: 0800 404 8418
ISRAEL Dial-in Number: 03 918 0688
INTERNATIONAL Dial-in Number: +972 3 918 0688

At:
9:00am Eastern Time, 6:00am Pacific Time, 4:00pm Israel Time

For those unable to listen to the live call, a replay of the call will be available from three days after the call from a link in the investor relations section of the Company's website.

About Elbit Vision Systems Ltd. (EVS)

EVS offers a broad portfolio of automatic State-of-the-Art Visual and Ultrasonic Inspection Systems for both in-line and off-line applications, and quality monitoring systems used to improve product quality, safety, and increase production efficiency. EVS' systems are used by over 600 customers, many of which are leading global companies. The headquarters, manufacturing and R&D of EVS are all located in Israel. A worldwide Sales and Service network supports markets as well as systems already installed, in Asia, Europe, Africa, Australia and the Americas.

This press release and other releases are available on www.evs-sm.com

Safe Harbor Statement

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.