



PRESS RELEASE

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AudioCodes Sets Earnings Release Date For Third Quarter 2004 Financial Results

Lod, Israel: October 4, 2004 – AudioCodes (NASDAQ: AUDC), a leading provider of Voice over Packet (VoP) technologies and Voice Network products, will release financial results for its third fiscal quarter ended September 30, 2004, on Monday, October 25, 2004, after the market closes. AudioCodes' financial results will be released over the news wires, and will also be posted on the corporate Website.

On Tuesday, October 26, 2004 at 9:00 a.m. Eastern Time AudioCodes will conduct a conference call to discuss the third quarter results which will be simultaneously Webcast. The call will feature Shabtai Adlersberg, AudioCodes' Chairman, President and Chief Executive Officer, and Nachum Falek, AudioCodes' Vice President of Finance and Chief Financial Officer.

Investors are invited to listen to the call live via Webcast at the AudioCodes corporate Website at <http://www.audiocodes.com>. Please go to the site at least 15 minutes early to register, download, and install any necessary audio software. A replay of the call will be available on the Website approximately two hours after the conference call is completed.

About AudioCodes

AudioCodes Ltd. (NASDAQ: AUDC) enables the new voice infrastructure by providing innovative, reliable and cost-effective Voice over Packet technology and Voice Network products to OEMs, network equipment

providers and system integrators. AudioCodes provides its customers and partners with a diverse range of flexible, comprehensive media gateway and media processing technologies, based on VoIPerfect™ – AudioCodes' underlying, best-of-breed, core media gateway architecture. The company is a market leader in voice compression technology and is a key originator of the ITU G.723.1 standard for the emerging Voice over IP market. AudioCodes voice network products feature media gateway and media server platforms for packet-based applications in the wireline, wireless, broadband access, and enhanced voice services markets. AudioCodes enabling technology products include VoIP and CTI communication boards, VoIP media gateway processors and modules, and CPE devices. Its customers include the leading telecom and data network equipment providers globally. AudioCodes' international headquarters and R&D facilities are located in Israel, with U.S. headquarters in San Jose, California. Additional offices are in Boston (MA), Chicago (IL), Research Triangle Park (NC), Somerset (NJ), Beijing, London, Paris and Tokyo. For more information on AudioCodes, visit www.audiocodes.com or call +1 (408) 577-0488.

Statements concerning AudioCodes' business outlook or future economic performance; product introductions and plans and objectives related thereto; and statements concerning assumptions made or expectations as to any future events, conditions, performance or other matters, are "forward-looking statements" as that term is defined under U.S. Federal securities laws. Forward-looking statements are subject to various risks, uncertainties and other factors that could cause actual results to differ materially from those stated in such statements. These risks, uncertainties and factors include, but are not limited to: the effect of global economic conditions in general and conditions in AudioCodes' industry and target markets in particular; shifts in supply and demand; market acceptance of new products and continuing products' demand; the impact of competitive products and pricing on AudioCodes' and its customers' products and markets; timely product and technology development/upgrades and the ability to manage changes in market conditions as needed; and other factors detailed in AudioCodes' filings with the Securities and Exchange Commission. AudioCodes assumes no obligation to update the information in this release.

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