



PRESS RELEASE

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AudioCodes Sets Earnings Release Date For First Quarter 2007 Financial Results

Lod, Israel – April 5, 2007 – AudioCodes (NASDAQ: AUDC), a leading provider of Voice over Packet (VoP) technologies and Voice Network products, will release financial results for its first quarter 2007 ended March 31, 2007 on Monday, April 30, 2007, after the market close. AudioCodes' financial results will be released over the news wires, and will also be posted on the corporate Website.

On Tuesday, May 1, 2007 at 9:00 a.m. Eastern Time, AudioCodes will conduct a conference call to discuss the first quarter 2007 results which will be simultaneously Webcast. The call will feature Shabtai Adlersberg, Chairman, President and Chief Executive Officer, Nachum Falek, Vice President of Finance and Chief Financial Officer and Ben Rabinowitz, Vice President & General Manager for Session Border Controllers and Media Server Business Lines.

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), Your Gateway to VoIP, provides innovative, reliable and cost-effective Voice over Packet (VOP) technology, Voice Network products, and applications to OEMs, Network Equipment Providers, Service Providers and System Integrators worldwide. AudioCodes provides a diverse range of flexible, comprehensive media gateway and media processing technologies (based on VoIPerfect™ – AudioCodes' underlying, best-of-breed, core media gateway architecture) and Session Border Controllers (SBCs). The company is a market leader in product development, focused on VoIP Media Gateway, Media Server and SBC technologies and network products. AudioCodes has deployed tens of millions of media gateway and media server channels globally over the past few years and is a key originator of the ITU G.723.1 standard for the emerging Voice over IP market. The Company is a VoIP technology leader focused on quality, having recently received a number one ranking from ETSI for outstanding voice quality in its media gateways and media servers. AudioCodes voice network products feature media gateway and media server platforms for packet-based applications in the converged, wireline, wireless, broadband access, enhanced voice services and video markets. AudioCodes enabling technology products include VoIP and CTI communication blades, VoIP media gateway processors and modules, and CPE devices. AudioCodes' headquarters and R&D facilities are located in Israel with an R&D extension in the U.S. Other AudioCodes' offices are located in Europe, the Far East, and Latin America. For further information on AudioCodes, visit www.audiocodes.com

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; possible disruptions from acquisitions 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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