

FOR IMMEDIATE RELEASE

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AVICI SYSTEMS ANNOUNCES PARTICIPATION IN UPCOMING FINANCIAL CONFERENCES

Billerica, Mass., October 30, 2007 – Avici Systems (Nasdaq: AVCI), today announced that company executives will participate in the following upcoming events with the financial community:

AeA Classic Financial Conference
Monterey, CA
November 6-7, 2007

Southwestern Showcase
Dallas, TX
Wednesday, November 14, 2007

Wall Street Analyst Forum
New York, NY
Wednesday, November 28, 2007

About Avici Systems

Avici Systems Inc., headquartered in Billerica, Mass., is a leading provider of purpose-built carrier-class routing solutions for the Internet. Avici's family of routers is designed to meet carrier requirements for the highest scalability, reliability and network availability, while lowering the total cost of building and operating their networks. The company's routing systems provide new IP solutions to some of the world's leading service providers. www.avici.com

About Soapstone Networks

Soapstone Networks is at the forefront of the movement to Carrier Ethernet by delivering resource control systems that realize NGN software-provisioned services in the new Carrier Ethernet transport network. Soapstone's common control framework decouples services from underlying network technologies. The Soapstone solution dynamically provisions precise, SLA-quality services, continuously optimizing utilization of network resources to bring orderly, predictable business-driven behavior to service provider networks. The future of Carrier Ethernet - www.soapstonenetworks.com