

FOR IMMEDIATE RELEASE: July 17, 2009 **CONTACT:**

Doug Hemer

Aetrium Incorporated

(651) 773-4274

NASDAQ: ATRM

AETRIUM ANNOUNCES SECOND QUARTER RESULTS WEBCAST

ST. PAUL, Minn. – (7/17/09) – Aetrium Incorporated (Nasdaq: ATRM) today announced that it will host a live Webcast of its 2009 second quarter conference call Wednesday, July 22, 2009, at 3:30 p.m. CDT. Results for the second quarter will be released prior to the Webcast.

The Webcast will be available online and can be linked through Aetrium's website at www.Aetrium.com. An audio replay of the call will also be available at www.Aetrium.com for one year.

Aetrium, based in North St. Paul, Minnesota, is a leading supplier of proprietary technologies and equipment that are used by the worldwide semiconductor industry to test integrated circuits. The company's products are used by customers to advance reliability, improve quality, increase product yield or improve manufacturing processes. Aetrium's common stock is publicly traded on the Nasdaq market under the symbol ATRM. More information about Aetrium is available on the internet at www.Aetrium.com.