

## **Tower Semiconductor Announces Fourth Quarter and Fiscal Year 2009 Financial Results Conference Call**

Migdal Haemek, Israel – February 1, 2010 - Tower Semiconductor (NASDAQ: TSEM, TASE: TSEM), an independent specialty foundry, will hold a conference call to discuss its fourth quarter and fiscal year 2009 financial results, first quarter 2010 guidance and fiscal year 2010 business outlook on Wednesday, February 24, 2010, at 10:00 a.m. Eastern Time (09:00 a.m. Central, 08:00 a.m. Mountain, 07:00 a.m. Pacific and 17:00 Israel Time). Tower Semiconductor will issue the fourth quarter and fiscal year 2009 earnings release on Wednesday, February 24, 2010.

This call will be webcast by Thomson/CCBN and can be accessed on TowerJazz's Website at [www.towerjazz.com](http://www.towerjazz.com), or can also be accessed in the U.S. and in Israel by calling a domestic number:

1-888-407-2553	(U.S. Toll-Free)
03-918-0609	(Israel)
+972-3-918-0609	(International)

The webcast is also being distributed through the Thomson Street Events Network to both institutional and individual investors. Individual investors can listen to the call at [www.earnings.com](http://www.earnings.com), Thomson/CCBN's individual investor portal, powered by StreetEvents. Institutional investors can access the call via Thomson's password-protected event management site, StreetEvents ([www.streetevents.com](http://www.streetevents.com)).

The teleconference will be available for replay for 90 days.

### **About TowerJazz**

Tower Semiconductor Ltd. (NASDAQ: TSEM, TASE: TSEM), the global specialty foundry leader and its fully owned U.S. subsidiary Jazz Semiconductor, operate collectively under the brand name TowerJazz, manufacturing integrated circuits with geometries ranging from 1.0 to 0.13-micron. TowerJazz provides industry leading design enablement tools to allow complex designs to be achieved quickly and more accurately and offers a broad range of customizable process technologies including SiGe, BiCMOS, Mixed-Signal and RFCMOS, CMOS Image Sensor, Power Management (BCD), and Non-Volatile Memory (NVM) as well as MEMS capabilities. To provide world-class customer service, TowerJazz maintains two manufacturing facilities in Israel and one in the U.S. with additional capacity available in China through manufacturing partnerships. For more information, please visit [www.towerjazz.com](http://www.towerjazz.com).

### **Contact Information:**

Tower Semiconductor  
Noit Levi, +972 4 604 7066  
[noitle@towersemi.com](mailto:noitle@towersemi.com)

or

GK Investor Relations  
[kenny.green@gkir.com](mailto:kenny.green@gkir.com)  
Tel: 1 646 201 9246 (US) / +972 2 563 6521 (Israel)