Advanced Semiconductor Engineering, Inc.

FOR IMMEDIATE RELEASE



Contact:

ASE, Inc.

Joseph Tung, CFO / Vice President Joseph Su, Manager Tel: +886-2-6636-5678

Fax: +886-2-2757-6121 ir@aseglobal.com http://www.aseglobal.com

US contact:

Clare Lin, Senior Director Tel: +1-408-636-9524 clare.lin@aseus.com

ADVANCED SEMICONDUCTOR ENGINEERING, INC. ANNOUNCES MONTHLY NET REVENUES

TAIPEI, TAIWAN, R.O.C., JANUARY 9, 2013 – ADVANCED SEMICONDUCTOR ENGINEERING, INC. (NYSE: ASX, TAIEX: 2311, "ASE" or the "Company"), announces its unaudited consolidated net revenues for December and 4th quarter of 2012.

CONSOLIDATED NET REVENUES (UNAUDITED)

	Dec	Nov	Dec	Sequential	YoY
(NT\$ Million)	2012	2012	2011	Change	Change
Net Revenues	19,001	19,373	14,940	-1.9%	+27.2%
	Dec	Nov	Dec	Sequential	YoY
(US\$ Million)	2012	2012	2011	Change	Change
Net Revenues	655	665	494	-1.6%	+32.7%
	Q4	Q3	Q4	Sequential	YoY
(NT\$ Million)	2012	2012	2011	Change	Change
Net Revenues	56,008	48,991	46,390	+14.3%	+20.7%
	Q4	Q3	Q4	Sequential	YoY
(US\$ Million)	2012	2012	2011	Change	Change
Net Revenues	1,923	1,641	1,534	+17.2%	+25.3%

Starting from Feb. 1, 2010, Universal Scientific Industrial Co., Ltd.'s consolidated revenues were consolidated into ASE Inc.'s consolidated revenues. Net revenues for the ATM assembly test and material business (excluding USI) are as follows:

ATM NET REVENUES (UNAUDITED)

(NT\$ Million)	Dec 2012	Nov 2012	Dec 2011	Sequential Change	YoY Change
Net Revenues	10,783	11,823	9,846	-8.8%	+9.5%
	Dec	Nov	Dec	Sequential	YoY
(US\$ Million)	2012	2012	2011	Change	Change
Net Revenues	372	406	325	-8.5%	+14.2%

Advanced Semiconductor Engineering, Inc.

4	4
7	X.

	Q4	Q3	Q4	Sequential	YoY
(NT\$ Million)	2012	2012	2011	Change	<u>Change</u>
Net Revenues	34,395	33,891	31,908	+1.5%	+7.8%
	Q4	Q3	Q4	Sequential	YoY
(US\$ Million)	2012	2012	2011	Change	Change
Net Revenues	1,181	1,135	1,055	+4.0%	+11.9%

Safe Harbor Notice:

This press release contains "forward-looking statements" within the meaning of Section 27A of the United States Securities Act of 1933, as amended, and Section 21E of the United States Securities Exchange Act of 1934, as amended, including statements regarding our future results of operations and business prospects. Although these forward-looking statements, which may information and information from other sources we believe to be reliable, you should not place undue reliance on these forward-looking statements, which apply only as of the date of this press release. The words "anticipate", "believe", "estimate", "expect", "intend", "plan" and similar expressions, as they relate to us, are intended to identify these forward-looking statements in this press release. Our actual results of operations, financial condition or business prospects may differ materially from those expressed or implied in these forward-looking statements for a variety of reasons, including risks associated with cyclicality and market conditions in the semiconductor industry; demand for the outsourced semiconductor packaging and testing services we offer and for such outsourced services generally; the highly competitive semiconductor industry; our ability to introduce new packaging, interconnect materials and testing technologies in order to remain competitive; our ability to successfully integrate pending and future mergers and acquisitions; international business activities; our business strategy; general economic and political conditions, including the recent global financial crisis; possible disruptions in commercial activities caused by natural or human-induced disasters; our future expansion plans and capital expenditures; the strained relationship between the Republic of China; fluctuations in foreign currency exchange rates; and other factors. For a discussion of these risks and other factors, please see the documents we file from time to time with the Securities and Exchange Commission, including our 2011 Annual Report on Form 20-