Advanced Semiconductor Engineering, Inc.

FOR IMMEDIATE RELEASE



IR Contact:

Michelle Jao, Manager mjao@iselabs.com Tel: +1.510.687.2481 http://www.aseglobal.com Grace Teng, Manager grace_teng@aseglobal.com Tel: +886.2.6636.5678

ADVANCED SEMICONDUCTOR ENGINEERING, INC. ANNOUNCES MONTHLY NET REVENUES

TAIPEI, TAIWAN, R.O.C., OCTOBER 7, 2016 – ADVANCED SEMICONDUCTOR ENGINEERING, INC. (NYSE: ASX, TAIEX: 2311, "ASE" or the "Company"), announces its unaudited consolidated net revenues for September and 3rd quarter of 2016.

CONSOLIDATED NET REVENUES (UNAUDITED)

	Sep	Aug	Sep	Sequential	YoY
(NT\$ Million)	2016	2016	2015	Change	Change
Net Revenues	27,281	23,916	28,281	+14.1%	-3.5%
	Sep	Aug	Sep	Sequential	YoY
(US\$ Million)	2016	2016	2015	Change	Change
Net Revenues	864	756	869	+14.3%	-0.6%
	Q3	Q2	Q3	Sequential	YoY
(NT\$ Million)	2016	2016	2015	Change	Change
Net Revenues	72,784	62,601	72,870	+16.3%	-0.1%
	Q3	Q2	Q3	Sequential	YoY
(US\$ Million)	2016	2016	2015	Change	Change
Net Revenues	2,292	1,932	2,295	+18.6%	-0.1%

Net revenues for the ATM assembly testing and material business are as follows:

ATM NET REVENUES (UNAUDITED)

	Sep	Aug	Sep	Sequential	YoY
(NT\$ Million)	2016	2016	2015	Change	<u>Change</u>
Net Revenues	14,562	14,470	13,461	+0.6%	+8.2%
	Sep	Aug	Sep	Sequential	YoY
(US\$ Million)	2016	2016	2015	Change	Change
Net Revenues	461	458	414	+0.8%	+11.5%
	Q3	Q2	Q3	Sequential	YoY
(NT\$ Million)	2016	2016	2015	Change	Change
Net Revenues	43,006	38,504	39,862	+11.7%	+7.9%
	Q3	Q2	Q3	Sequential	YoY
(US\$ Million)	2016	2016	2015	Change	Change
Net Revenues	1,354	1,188	1,258	+13.9%	+7.6%

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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 include statements regarding our future results of operations, financial condition or business prospects, are based on our own 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 or electronic industry; changes in our regulatory environment, including our ability to comply with new or stricter environmental regulations and to resolve environmental liabilities; demand for the outsourced semiconductor packaging, testing and electronic manufacturing services we offer and for such outsourced services generally; the highly competitive semiconductor or manufacturing industry we are involved in; our ability to introduce new technologies in order to remain competitive; international business activities; our business strategy; our future expansion plans and capital expenditures; the uncertainties as to whether we can complete the acquisition of 100% of Siliconware Precision Industries Co., Ltd. shares not otherwise owned by ASE; the strained relationship between the Republic of China and the People's Republic of China; general economic a