Advanced Semiconductor Engineering, Inc.

FOR IMMEDIATE RELEASE



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ADVANCED SEMICONDUCTOR ENGINEERING, INC. ANNOUNCES MONTHLY NET REVENUES

TAIPEI, TAIWAN, R.O.C., APRIL 10, 2018 – ADVANCED SEMICONDUCTOR ENGINEERING, INC. (NYSE: ASX, TAIEX: 2311, "ASE" or the "Company"), announces its unaudited consolidated net revenues for March and 1st guarter of 2018.

CONSOLIDATED NET REVENUES (UNAUDITED)

	Mar	Feb	Mar	Sequential	YoY
(NT\$ Million)	2018	2018	2017	Change	Change
Net Revenues	22,371	19,003	22,768	+17.7%	-1.7%
	Mar	Feb	Mar	Sequential	YoY
(US\$ Million)	2018	2018	2017	Change	Change
Net Revenues	766	652	740	+17.6%	+3.6%
	Q1	Q4	Q1	Sequential	YoY
(NT\$ Million)	2018	2017	2017	Change	Change
Net Revenues	64,966	83,986	66,551	-22.6%	-2.4%
	Q1	Q4	Q1	Sequential	YoY
(US\$ Million)	2018	2017	2017	Change	Change
Net Revenues	2,214	2,792	2,133	-20.7%	+3.8%

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

ATM NET REVENUES (UNAUDITED)

	Mar	Feb	Mar	Sequential	YoY
(NT\$ Million)	2018	2018	2017	Change	Change
Net Revenues	13,212	11,383	13,303	+16.1%	-0.7%
	Mar	Feb	Mar	Sequential	YoY
(US\$ Million)	2018	2018	2017	Change	Change
Net Revenues	452	390	432	+15.9%	+4.7%
	Q1	Q4	Q1	Sequential	YoY
(NT\$ Million)	2018	2017	2017	Change	Change
Net Revenues	37,072	41,795	38,385	-11.3%	-3.4%
	Q1	Q4	Q1	Sequential	YoY
(US\$ Million)	2018	2017	2017	Change	Change
Net Revenues	1,264	1,389	1,230	-9.0%	+2.7%

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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. 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 share exchange contemplated by a joint share exchange agreement between Siliconware Precision Industries Co., Ltd. and us; the strained relationship between the Republic of China and the People's Republic of China; general economic and political conditions; the recent global economic crisis; possib