Advanced Semiconductor Engineering, Inc.

FOR IMMEDIATE RELEASE



Contact:

ASE, Inc.

Joseph Tung, CFO / Vice President Freddie Liu, Financial Controller Tel: +886-2-8780-5489

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

US contact: Clare Lin

Tel: + 1-408-986-6524 clare_lin@aseglobal.com

ADVANCED SEMICONDUCTOR ENGINEERING, INC. ANNOUNCES JULY 2004 NET REVENUES

TAIPEI, TAIWAN, R.O.C., AUGUST 9, 2004 – ADVANCED SEMICONDUCTOR ENGINEERING, INC. (NYSE: ASX, TAIEX: 2311), announces its unaudited consolidated net revenues and the unaudited net revenues for its packaging operations in Kaohsiung for the month of July 2004.

CONSOLIDATED MONTHLY NET REVENUES (UNAUDITED) *

| | Jul | Jun | Jul | Sequential | YoY |
|----------------|-------|-------|-------|------------|---------------|
| (NT\$ Million) | 2004 | 2004 | 2003 | Change | <u>Change</u> |
| Net Revenues | 7,287 | 7,431 | 4,488 | -1.94% | +62.36% |

MONTHLY NET REVENUES FOR PACKAGING OPERATIONS IN KAOHSIUNG (UNAUDITED)

| | Jul | Jun | Jul | Sequentia | ıl YoY |
|----------------|-------|-------|-------|-----------|---------|
| (NT\$ Million) | 2004 | 2004 | 2003 | Change | Change |
| Net Revenues | 3,211 | 3,118 | 2,413 | +3.00% | +33.09% |

^{*} Such consolidated net revenues include, in addition to net revenues of ASE Inc.'s packaging operations in Kaohsiung, net revenues of majority owned subsidiaries such as ASE Test Limited, ASE (Chung Li) Inc., ASE (Korea) Inc., ASE Japan Co. and ASE Material Inc. ASE Material Inc.'s July 2004 revenues of NT\$ 616 millions were not reflected in the consolidated net revenues due to internal sales elimination.