



PRESS RELEASE

BE Semiconductor Industries Announces Transactions Under Share Repurchase Program

Duiven, the Netherlands, December 15, 2016 - BE Semiconductor Industries N.V. (the "Company" or "Besì") (Euronext Amsterdam: BESI; OTC: BESIY - Nasdaq International Designation) reports the following transactions, conducted under Besì's current share repurchase program.

Date	Total repurchased shares	Weighted average price (in euro)	Total repurchased value (in euro)
08-Dec-16	2,855	31.48	89,882.54
09-Dec-16	2,867	31.38	89,958.43
12-Dec-16	2,870	31.31	89,851.09
13-Dec-16	2,880	31.17	89,757.50
14-Dec-16	2,908	30.93	89,950.26
15-Dec-16	2,865	31.40	89,952.69

The share repurchases are part of a share repurchase program announced on October 27, 2016 and details are available on our website at <http://www.besi.com/investor-relations/share-repurchase-program/>.

This regular update of the transactions conducted under the share repurchase program is made public under the Market Abuse Regulation (No. 596/2014/EU).

About Besì

Besì is a leading supplier of semiconductor assembly equipment for the global semiconductor and electronics industries offering high levels of accuracy, productivity and reliability at a low cost of ownership. The Company develops leading edge assembly processes and equipment for leadframe, substrate and wafer level packaging applications in a wide range of end-user markets including electronics, mobile internet, computer, automotive, industrial, LED and solar energy. Customers are primarily leading semiconductor manufacturers, assembly subcontractors and electronics and industrial companies. Besì's ordinary shares are listed on Euronext Amsterdam (symbol: BESI). Its Level 1 ADRs are listed on OTC (symbol: BESIY - Nasdaq International Designation) and its headquarters are located in Duiven, the Netherlands. For more information, please visit our website at www.besi.com.

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