

PRESS RELEASE

BE Semiconductor Industries Announces Transactions Under Share Repurchase Program

Duiven, the Netherlands, July 29, 2020 - BE Semiconductor Industries N.V. (the "Company" or "Besi") (Euronext Amsterdam: BESI; OTC: BESIY - Nasdaq International Designation) reports the following transactions, conducted under Besi's current share repurchase program.

Date	Total repurchased	Weighted average price	Total repurchased value
	shares	(in euro)	(in euro)
21-Jul-20	1,250	39.98	49,973.63
22-Jul-20	1,268	39.41	49,969.98
23-Jul-20	1,287	38.84	49,983.48
24-Jul-20	1,346	37.12	49,962.58
27-Jul-20	1,312	38.11	49,998.75
28-Jul-20	163	40.56	6,611.28
29-Jul-20	1,327	37.65	49,967.39

The share repurchases are part of a € 75 million share repurchase program announced on July 26, 2018. On July 28, 2020, the Company announced the extension of its current share buyback program until October 30, 2021 and an increase in its total amount from € 75 million to € 125 million. Details are available on our website at https://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 Bes

Besi is a leading supplier of semiconductor assembly equipment for the global semiconductor and electronics industries focusing primarily on the advanced packaging segment of the market. 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, cloud infrastructure, computing, automotive, industrial, LED and solar energy. Customers are primarily leading semiconductor manufacturers, assembly subcontractors and electronics and industrial companies. Besi's ordinary shares are listed on Euronext Amsterdam (symbol: BESI). Its Level 1 ADRs are listed on the OTC markets (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.

Contacts:

Richard Blickman, President & CEO Hetwig van Kerkhof, SVP Finance Tel. (31) 26 319 4500 investor.relations@besi.com CFF Communications
Frank Jansen
Tel. (31) 20 575 4024
besi@cffcommunications.nl