PRESS RELEASE

BE Semiconductor Industries N.V. Announces Transactions
Under Share Repurchase Program

Duiven, the Netherlands, July 10, 2025 - BE Semiconductor Industries N.V. (the "Company" or "Besi") (Euronext Amsterdam: BESI; OTC: BESIY) reports the following transactions, conducted under Besi's current share repurchase program.

Date	Total repurchased shares	Weighted average price (in euro)	Total repurchased value (in euro)
03-Jul-25	2,886	121.23	349,872.38
04-Jul-25	2,895	120.87	349,920.97
07-Jul-25	2,870	121.91	349,877.97
08-Jul-25	2,880	121.49	349,895.23
09-Jul-25	2,863	122.24	349,968.54
10-Jul-25	2,771	126.25	349,845.12

The share repurchases are part of a € 100 million share repurchase program announced on August 31, 2024. 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 Besi

Besi is a leading manufacturer of assembly equipment supplying a broad portfolio of advanced packaging solutions to the semiconductor and electronics industries. We offer customers high levels of accuracy, reliability and throughput at a lower cost of ownership with a principal focus on wafer level and substrate assembly solutions. Customers are primarily leading semiconductor manufacturers, foundries, 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) 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
Andrea Kopp-Battaglia, SVP Finance
Claudia Vissers, Executive Secretary/IR coordinator
Edmond Franco, VP Corporate Development/US IR coordinator
Michael Sullivan, Investor Relations
Tel. (+31) 26 319 4500
investor.relations@besi.com