

NOT FOR PUBLICATION, DISTRIBUTION OR RELEASE, DIRECTLY OR INDIRECTLY, IN OR INTO THE UNITED STATES, AUSTRALIA, CANADA, JAPAN, SOUTH AFRICA OR ANY OTHER JURISDICTION IN WHICH SUCH PUBLICATION, DISTRIBUTION OR RELEASE WOULD BE PROHIBITED BY APPLICABLE LAW.

BE Semiconductor Industries N.V. Announces € 125 Million Senior Unsecured Convertible Bond Offering

Duiven, the Netherlands, November 29, 2017 - BE Semiconductor Industries N.V. (the "Company" or "Besi") (Euronext Amsterdam: BESI; OTC: BESIY - Nasdaq International Designation) announces today an offering (the "Offering") of \in 125 million senior unsecured convertible bonds due 2024 (the "Bonds"), with an option to increase the offering to \in 150 million. The net proceeds of the offering will be used to continue the development of next generation advanced packaging technologies and to further expand the Company's Asian manufacturing operations. In addition, the balance of the net proceeds may be used for general corporate purposes including acquisitions and share buybacks.

The Bonds will be convertible into Besi ordinary shares (the "Shares") and are expected to carry a coupon in the range of 0.50% to 1.25% per annum, payable semi-annually on June 6 and December 6 each year, and a conversion premium of 30.0% to 35.0% over the volume weighted average price of the Shares quoted on Euronext Amsterdam between opening of trading today and pricing of the Offering.

The Bonds will be issued at 100% of their principal amount. Unless previously redeemed, converted or purchased and cancelled, the Bonds will be redeemed at their principal amount on or around December 6, 2024. Upon exercise of their conversion rights, holders will receive Shares, as determined by the then prevailing conversion price. The Company will have the option to redeem all but not some of the outstanding Bonds at their principal amount plus accrued interest at any time from December 27, 2021, if the value of the Shares underlying a Bond exceeds € 130,000 for a specified period of time. The Bonds are expected to be issued on December 6, 2017 (the "Issue Date"). Application is expected to be made for the Bonds to be admitted for trading on the Open Market (*Freiverkehr*) segment of the Frankfurt Stock Exchange no later than 30 days after the Issue Date.

The final terms of the Bonds are expected to be announced later today. Morgan Stanley & Co. International plc is acting as Sole Global Coordinator and Sole Bookrunner on the Offering.

About Besi

Besi 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. Besi'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.

Inside information

This press release relates to the disclosure of information that qualified, or may have qualified, as inside information within the meaning of Article 7(1) of the EU Market Abuse Regulation.

Contacts:

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

NO ACTION HAS BEEN TAKEN BY THE ISSUER, THE SOLE BOOKRUNNER OR ANY OF THEIR RESPECTIVE AFFILIATES THAT WOULD PERMIT AN OFFERING OF THE BONDS OR POSSESSION OR DISTRIBUTION OF THIS PRESS RELEASE OR ANY OFFERING OR PUBLICITY MATERIAL RELATING TO THE BONDS IN ANY JURISDICTION WHERE ACTION FOR THAT PURPOSE IS REQUIRED. PERSONS INTO WHOSE POSSESSION THIS PRESS RELEASE COMES ARE REQUIRED BY THE ISSUER AND THE SOLE BOOKRUNNER TO INFORM THEMSELVES ABOUT, AND TO OBSERVE, ANY SUCH RESTRICTIONS.

THIS PRESS RELEASE IS NOT FOR DISTRIBUTION, DIRECTLY OR INDIRECTLY IN OR INTO THE UNITED STATES. THIS PRESS RELEASE IS NOT AN OFFER TO SELL SECURITIES OR THE SOLICITATION OF ANY OFFER TO BUY SECURITIES, NOR SHALL THERE BE ANY OFFER OF SECURITIES IN ANY JURISDICTION IN WHICH SUCH OFFER OR SALE WOULD BE UNLAWFUL.

THIS PRESS RELEASE AND THE OFFERING WHEN MADE ARE ONLY ADDRESSED TO, AND DIRECTED IN MEMBER STATES OF THE EUROPEAN ECONOMIC AREA (THE "**EEA**") AT PERSONS WHO ARE "QUALIFIED INVESTORS" WITHIN THE MEANING OF ARTICLE 2(1)(E) OF THE PROSPECTUS DIRECTIVE ("**QUALIFIED INVESTORS**"). FOR THESE PURPOSES, THE EXPRESSION "**PROSPECTUS DIRECTIVE**" MEANS DIRECTIVE 2003/71/EC, AS AMENDED. IN ADDITION, IN THE UNITED KINGDOM THIS PRESS RELEASE IS BEING DISTRIBUTED ONLY TO, AND IS DIRECTED ONLY AT, QUALIFIED INVESTORS (I) WHO HAVE PROFESSIONAL EXPERIENCE IN MATTERS RELATING TO INVESTMENTS FALLING WITHIN ARTICLE 19(5) OF THE FINANCIAL SERVICES AND MARKETS ACT 2000 (FINANCIAL PROMOTION) ORDER 2005, AS AMENDED (THE "ORDER") AND QUALIFIED INVESTORS FALLING WITHIN ARTICLE 49(2)(A) TO (D) OF THE ORDER, AND (II) TO WHOM IT MAY OTHERWISE LAWFULLY BE COMMUNICATED (ALL SUCH PERSONS TOGETHER BEING REFERRED TO AS "RELEVANT PERSONS"). THIS PRESS RELEASE MUST NOT BE ACTED ON OR RELIED ON (I) IN THE UNITED KINGDOM, BY PERSONS WHO ARE NOT RELEVANT PERSONS, AND (II) IN ANY MEMBER STATE OF THE EEA OTHER THAN THE UNITED KINGDOM, BY PERSONS WHO ARE NOT QUALIFIED INVESTORS. ANY INVESTMENT OR INVESTMENT ACTIVITY TO WHICH THIS PRESS RELEASE RELATES IS AVAILABLE ONLY TO (A) RELEVANT PERSONS IN THE UNITED KINGDOM AND WILL BE ENGAGED IN ONLY WITH RELEVANT PERSONS IN THE UNITED KINGDOM AND (B) QUALIFIED INVESTORS IN MEMBER STATES OF THE EEA (OTHER THAN THE UNITED KINGDOM).

ANY DECISION TO PURCHASE ANY OF THE BONDS SHOULD ONLY BE MADE ON THE BASIS OF AN INDEPENDENT REVIEW BY A PROSPECTIVE INVESTOR OF THE ISSUER'S PUBLICLY AVAILABLE INFORMATION. NEITHER THE SOLE BOOKRUNNER NOR ANY OF ITS AFFILIATES ACCEPT ANY LIABILITY ARISING FROM THE USE OF, OR MAKE ANY REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF, THIS PRESS RELEASE OR THE ISSUER'S PUBLICLY AVAILABLE INFORMATION. THE INFORMATION CONTAINED IN THIS PRESS RELEASE IS SUBJECT TO CHANGE IN ITS ENTIRETY WITHOUT NOTICE UP TO THE ISSUE DATE.

EACH PROSPECTIVE INVESTOR SHOULD PROCEED ON THE ASSUMPTION THAT IT MUST BEAR THE ECONOMIC RISK OF AN INVESTMENT IN THE BONDS OR THE ORDINARY SHARES TO BE ISSUED OR TRANSFERRED AND DELIVERED UPON CONVERSION OF THE BONDS AND NOTIONALLY UNDERLYING THE BONDS (TOGETHER WITH THE BONDS, THE "**SECURITIES**"). NEITHER THE ISSUER NOR THE SOLE BOOKRUNNER MAKE ANY REPRESENTATION AS TO (I) THE SUITABILITY OF THE SECURITIES FOR ANY PARTICULAR INVESTOR, (II) THE APPROPRIATE ACCOUNTING TREATMENT AND POTENTIAL TAX CONSEQUENCES OF INVESTING IN THE SECURITIES OR (III) THE FUTURE PERFORMANCE OF THE SECURITIES EITHER IN ABSOLUTE TERMS OR RELATIVE TO COMPETING INVESTMENTS.

THE SOLE BOOKRUNNER IS ACTING ON BEHALF OF THE ISSUER AND NO ONE ELSE IN CONNECTION WITH THE BONDS AND WILL NOT BE RESPONSIBLE TO ANY OTHER PERSON FOR PROVIDING THE PROTECTIONS AFFORDED TO CLIENTS OF THE SOLE BOOKRUNNER OR FOR PROVIDING ADVICE IN RELATION TO THE SECURITIES.

EACH OF THE ISSUER, THE SOLE BOOKRUNNER AND THEIR RESPECTIVE AFFILIATES EXPRESSLY DISCLAIMS ANY OBLIGATION OR UNDERTAKING TO UPDATE, REVIEW OR REVISE ANY STATEMENT CONTAINED IN THIS PRESS RELEASE WHETHER AS A RESULT OF NEW INFORMATION, FUTURE DEVELOPMENTS OR OTHERWISE.