

MICRONET ENERTEC TECHNOLOGIES, INC.  
Form 424B2  
September 27, 2016

**Prospectus Supplement No. 4**  
**(To Prospectus dated August 4, 2014 and**      **Filed pursuant to Rule 424(b)(2)**  
**Prospectus Supplement dated July 1, 2016)**      **Registration No. 333-196760**

### **242,424 Shares of Common Stock**

Pursuant to this prospectus supplement No. 4, the accompanying prospectus supplement filed July 1, 2016, and the accompanying prospectus, we are offering 242,424 shares of common stock to YA II PN Ltd., or YA II, at a price of \$1.65 per share, as agreed upon on the date of the Initial Advance notice, pursuant to our previously announced Standby Equity Distribution Agreement, or SEDA, dated June 30, 2016 with YA II

These shares are being issued as part of the commitment by YA II to purchase, from time to time, at our option, up to \$2,390,000 of shares of our common stock pursuant to the SEDA.

We expect to issue the 242,424 shares to YA II on or about September 27, 2016.

In addition to our issuance of common shares to YA II pursuant to the SEDA, this prospectus supplement No. 4 the accompanying prospectus supplement and the accompanying prospectus also cover the resale of those shares by YA II to the public. YA II may be deemed to be an “underwriter” within the meaning of the Securities Act of 1933, as amended. For additional information on the methods of sale that may be used by YA II, see the section entitled “Plan of Distribution” on page S-9 of the accompanying prospectus supplement.

Our common stock is listed on The NASDAQ Capital Market under the symbol “MICT”. The last reported sale price of our common stock on The NASDAQ Capital Market on September 22, 2016 was \$1.63 per share.

As of June 30, 2016, the date that we entered into the SEDA, the aggregate market value of our outstanding common stock held by non-affiliates was \$7,118,996 based on a per share price of \$2.181, based on 5,896,376 shares of

outstanding common stock. As of the date hereof, as a result of entering into the SEDA, we have offered securities with an aggregate market value of \$2,390,000, and we have sold \$480,000 of our securities, pursuant to General Instruction I.B.6. of Form S-3 during the prior twelve calendar month period.

**Investing in our common stock involves a high degree of risk. See “Risk Factors” beginning on page S-6 of the accompanying prospectus supplement.**

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement No. 4, the accompanying prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.**

September 27, 2016

## THE OFFERING

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|--|---|
| Shares of Common Stock offered                           | 242,424 shares of common stock of Micronet Enertec Technologies Inc.  |
| Purchaser  | YA II PN Ltd., pursuant to the Standby Equity Distribution Agreement dated June 30, 2016.   |
| Purchase price   | \$1.65 per share, for an aggregate of \$400,000. The price per share is determined as agreed upon on the date of the Initial Advance notice, pursuant to the SEDA dated June 30, 2016. The “Initial advance notice” was delivered on September 26, 2016.  |
| Settlement date  | On or about September 27, 2016.   |
| Use of proceeds  | We intend to use the net proceeds from this offering for increase our holdings in our subsidiary, Micronet Ltd., and/or for working capital and general corporate purposes, which may include repayment of certain existing debts. See “Use of Proceeds” in the accompanying prospectus supplement. |
| Symbol for our common stock on the Nasdaq Capital Market | “MICT”  |
| Resale   | This prospectus supplement No. 4, the accompanying prospectus supplement and the accompanying prospectus also cover the resale of shares by YA II to the public. See “Plan of Distribution” in the accompanying prospectus supplement.  |

