

## FOR IMMEDIATE RELEASE

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## Aehr Test Systems Announces First Order for New FOX-XP™ Wafer Level Test and Burn-in System

Fremont, CA (October 7, 2015) – Aehr Test Systems (NASDAQ: AEHR), a worldwide supplier of semiconductor test and burn-in equipment, today announced the company has received its first order for its FOX-XP Wafer Level Test and Burn-in System including multiple FOX-XP WaferPak Contactors and application development services.

Gayn Erickson, President and CEO of Aehr Test Systems, commented, "We are very excited to announce our first order for our new FOX-XP test and burn-in system. This first FOX-XP engineering system and several WaferPak Contactors will be used for reliability and qualification test of devices intended for a very high volume application. We believe this initial order represents a significant new opportunity for our FOX-XP multi-wafer production system as this device moves into high volume manufacturing with wafer level burn-in. The FOX-XP system was purchased for this application due to the significant number of resources and power capability that this system and our FOX WaferPak Contactors are capable of handling."

Aehr Test's FOX-XP system is the company's next-generation multi-wafer test solution that is capable of functional test and burn-in/cycling of flash memories, microcontrollers, sensors, and other leading-edge ICs in wafer form before they are assembled into single or multi-die stacked packages or for non-packaged die sales or applications where known good die is critical. These singulated die or single-die or stacked-die packaged parts can then be used for high reliability and quality applications such as enterprise solid state drives, automotive devices, highly valuable mobile applications, and mission critical integrated circuits and sensors. The FOX-XP system utilizes Aehr Test's FOX WaferPak contactor, which provides a cost effective solution for making electrical contact with a full wafer or substrate in a multi-wafer environment. Aehr Test's WaferPak contactors contain up to tens of thousands of probes to contact all devices on wafers and substrates up to 300mm simultaneously. The FOX-XP system is being developed in configurations up to 25 wafers in parallel in a single system to operate within an efficient manufacturing space footprint. Aehr Test estimates the test equipment and consumables for the emerging multi-wafer level test and burn-in market will add \$200 million to \$300 million to its served available market.

## **About Aehr Test Systems**

Headquartered in Fremont, California, Aehr Test Systems is a worldwide provider of test systems for burning-in and testing logic and memory integrated circuits and has an installed base of more than 2,500 systems worldwide. Increased quality and reliability needs of the Automotive and Mobility integrated circuit markets are driving additional test requirements, capacity needs and opportunities for Aehr Test products in package and wafer level test. Aehr Test has developed and introduced several innovative products, including the ABTS<sup>TM</sup> and FOX families of test and burn-in systems and WaferPak contactors.

The ABTS systems are used in production and qualification testing of packaged parts for both low-power and high-power logic as well as memory devices. The FOX family of systems includes single and multiwafer full wafer contact test and burn-in systems used for burn-in and functional test of complex devices, such as leading-edge memories, digital signal processors, microprocessors, microcontrollers and systems-on-a-chip. The WaferPak contactor contains a unique full wafer probe card capable of testing wafers up to 300mm that enables IC manufacturers to perform test and burn-in of full wafers on Aehr Test FOX systems. For more information, please visit Aehr Test's website at www.aehr.com.

## Safe Harbor Statement

This press release contains certain forward-looking statements based on current expectations, forecasts and assumptions that involve risks and uncertainties. These statements are based on information available to Aehr Test as of the date hereof and actual results could differ materially from those stated or implied due to risks and uncertainties. Forward-looking statements include statements regarding Aehr Test's expectations, beliefs, intentions or strategies regarding the FOX products, including statements regarding future market opportunities and conditions, expected product shipment dates and customer orders or commitments. These risks and uncertainties include, without limitation, acceptance by customers of the FOX and WaferPak contactor technologies, acceptance by customers of the FOX system, WaferPak Aligner and WaferPak contactors shipped upon receipt of a purchase order and the ability of new products to meet customer needs or perform as described, as well as general market conditions, customer demand and acceptance of Aehr Test's products and Aehr Test's ability to execute on its business strategy. See Aehr Test's recent 10-K, 10-Q and other reports from time to time filed with the Securities and Exchange Commission for a more detailed description of the risks facing Aehr Test's business. Aehr Test disclaims any obligation to update information contained in any forward-looking statement to reflect events or circumstances occurring after the date of this press release.