Keysight Technologies Inc. (NYSE: KEYS) is the world’s leading electronic measurement company, transforming today’s measurement experience through innovations in wireless, modular, automotive, energy, industrial, and software solutions. With its HP and Agilent legacy, Keysight delivers solutions with world-class platforms, software and consistent measurement science. The company’s nearly 10,500 employees serve customers in more than 100 countries. Keysight generated revenues of $2.9B in fiscal year 2016.

Keysight Technologies works with global automotive and energy leaders in the electronics industry – assisting them in driving their innovation, from simulation, to test, and out to the market – faster, and at a lower cost. A few of our key solutions for those market segments include, design and test solutions for smart grid and power management, power semiconductors, batteries, HEV/EV, powertrains, body and security, advanced driver-assistance systems (ADAS) and Connected Cars.

Power applications have become more complex with the convergence of technologies in various markets, from smart grid systems to automotive and consumer electronics. Keysight provides leading modeling and test solutions to simulate, characterize, verify and measure power efficiency as well as device performance for various applications. These include high-power functional tests for automotive mechatronics systems, advanced photovoltaic rechargeable batteries and solutions for high-power converters and inverters to tackle challenges posed by environmentally-friendly energy generation.

Keysight helps customers to bring breakthrough electronic products and systems to market faster – our solutions go where the electronic signal goes, from design simulation, to prototype validation, manufacturing test, and network optimization. More information is available at www.keysight.com.