

Intel Brings Amazing Experiences to Life at Consumer Electronics Show

LAS VEGAS--(BUSINESS WIRE)-- CES® – Intel Corporation today showcased the vast power of technology to deliver new and amazing experiences throughout daily life. From the digitization of sports, to advances in health and wellness, to unleashing human creativity through music, art, robotics and invention, the company announced a number of collaborations, products and innovative technologies that make the amazing possible.

Transforming the way people train, view and compete in sports, Intel CEO Brian Krzanich announced a series of exciting collaborations with leading industry brands that will use technology and data analytics to benefit people's overall health, fitness and athletic performance. Intel announced plans to work with ESPN* and Red Bull Media House* to design Intel-powered solutions that empower athletes and bring amazing viewing experiences to life, and joint efforts with New Balance* and Oakley* to personalize and advance the tools people use to be more active.

As Intel technology continues to inspire people to create, invent and explore, Krzanich announced a multiyear partnership with The Recording Academy® as part of its official "Next Generation of GRAMMY® Moments" to bring technological innovation to the program so people can see, engage and be amazed by the evolution of technology in music. The first artist to collaborate with Intel to create a unique musical experience - will be six-time GRAMMY®-winning global music icon Lady Gaga.

These collaborations underscore the three trends that Krzanich said are shaping the future: the smart and connected world, technologies gaining human-like senses, and computing becoming ultra-personal.

"There is a rapidly growing role for technology that is at once transformative, unprecedented and accessible," said Krzanich. "With people choosing experiences over products more than ever before, Intel technology is a catalyst to making amazing new experiences possible, and ultimately improving the world in which we live."

He also stressed that Intel remains focused on addressing big societal challenges facing the technology industry and foreshadowed plans for a bold, new anti-online harassment effort with Vox Media*, Re/code* and Lady Gaga's Born This Way Foundation* to promote diversity and inclusion. And he confirmed that Intel is moving beyond just microprocessors to achieve its goal of validating its broader product base as "conflict-free" in 2016**.

"When Intel started its work to address conflict minerals and gaps in diversity and inclusion, we were told by many people that our goals were unrealistic and would be impossible to achieve," said Krzanich. "Our collective efforts show that we can influence entirely new and different ways of doing business that also improve the human experience."

Below are more details from announcements featured during the Intel keynote at CES® 2016:

Digitizing the Sports Experience:

- Intel announced a collaboration with ESPN to showcase the latest technology set to add new levels of data-powered insights to the feats of athleticism at X Games Aspen 2016. The tiny, low power Intel® Curie™ module will be integrated into the Men's Snowboard Slopestyle and Men's Snowboard Big Air competitions to provide real-time data on athlete performance such as in-air rotations, jump height, jump distance, speed, and force on landing. This access to new data will provide athletes with greater insights into their performance, provide additional metrics for on-air analysts, and change the fan experience both at home and in the stands. The competitions will be televised on ESPN and ABC***.
- Intel and Red Bull Media House announced a global partnership that will extend into
 multiple genres and platforms. Red Bull Media House CTO Andreas Gall joined
 Krzanich on stage to demonstrate how athletes and spectators can get information
 about the performance instantly with the help of Intel Curie technology, with the
 promise of more announcements to come in 2016 and beyond.
- Intel is working with Replay Technologies* to deliver completely new viewing experiences for sports fans on broadcast, in the stadium, and in the home. Using Replay's freeD™ technology optimized for Intel platforms, sports fans will be able to re-watch key moments of sporting events from nearly every conceivable angle and share a custom created clip with the world. FreeD takes advantage of 6th Generation Intel® Core™ processors and Intel server technology that has been optimized to deliver this immersive entertainment experience.

Changing the Landscape of Health and Wellness:

- Intel and New Balance announced a strategic collaboration to develop wearable technologies that connect athletes with technology to improve their athletic performance as part of New Balance's newly formed Digital Sport division. Krzanich and New Balance CEO, Rob DeMartini, wore running shoes featuring customized 3-D printed midsoles enabled by Intel® RealSense™ technology and disclosed plans to develop a smart sport watch available for the 2016 holiday season***.
- Oakley and Intel previewed the first look at "Radar Pace" smart eyewear featuring a voice-activated, real-time coaching system. Oakley is the first Luxottica Group* brand that Intel is working with to fuse premium, luxury and sports eyewear with smart technology. Engineered with Intel Innovation and crafted with Oakley's high-quality design and materials, the smart eyewear is designed to provide runners, cyclists and workout enthusiasts with in-the-moment feedback and analytics, helping to track progress and improve real-time performance***.

Unleashing Creativity:

 Six-time GRAMMY®-winning global music icon Lady Gaga announced today her first collaboration with Intel, in association with Intel's announcement of a multiyear partnership between Intel and The Recording Academy® as part of the official "Next Generation of GRAMMY® Moments" program that will launch during Grammy week February 2016. Lady Gaga commented: "Intel has enlisted Haus of Gaga to work together on a project that will showcase technology through creativity at the highest level. The partnership culminates in a ground-breaking collaboration that inspires to remind the world of the seed of innovation." While Lady Gaga will not perform new material as part of the program, she promises to deliver an experience not to be forgotten.

- MGM Television Group* and Digital President Mark Burnett joined Krzanich onstage to provide a sneak peek at the innovators vying to turn their ideas into reality from improving health monitoring to communicating in new ways to testing the limits of our imagination in the new competition series, America's Greatest Makers. Premiering this spring on TBS*, America's Greatest Makers is part of a larger initiative that includes coverage on CNN.com*, Bleacher Report* and other Turner* digital brands. They also launched the Digital Hub at www.americasgreatestmakers.com, which spotlights inventors, new innovations and tech tutorials, as well as unique, weekly digital content.
- Intel's leadership to integrate human-like senses into technology continues to gain momentum: In unmanned aerial vehicles (UAVs), Krzanich demonstrated the Yuneec^{*} Typhoon H^{*} with Intel RealSense technology, which enables collision-avoidance capabilities and will be available 1H 2016. In robotics, Krzanich showcased a Segway* personal transporter from Ninebot* that can transform into a robot. The open platform uses the new Intel RealSense ZR300 Camera to navigate complex environments and intelligently interact with users and sensors in the home and is powered by an Intel Atom™ processor. Segway plans to make the robot commercially available and will initially introduce a developer kit in second half of this year***.

Improving the Human Experience:

- Krzanich highlighted plans for a new anti-online harassment effort with Vox Media*, Re/code* and Born This Way Foundation. The initiative will be unveiled on Jan. 7 and will help make our smart, connected world a safer, more inclusive place.
- Third-party audits and direct validation by Intel's supply chain organization will confirm that the company's broader product base beyond just microprocessors is "conflict free." Maintaining accountability in the supply chain is an ongoing process for Intel.

About Intel

Intel (NASDAQ: INTC) makes the most amazing experiences of the future possible. Intel's innovations expand the reach and power of computing in personal devices and enterprise servers, the Cloud, make the Internet of Things smart and connected, and help ensure the security of our digital lives. The work of the company's more than 100,000 employees transforms businesses, propels new discoveries and improves human experiences. More information about Intel is at newsroom.intel.com or intel.com.

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^{**&}quot;Conflict free" and "conflict-free" means "DRC conflict free", which is defined by the U.S. Securities and Exchange Commission rules to mean products that do not contain conflict minerals (tin, tantalum, tungsten and/or gold) that directly or indirectly finance or benefit armed groups in the Democratic Republic of the Congo (DRC) or adjoining countries. Our "conflict-free" statements in this press release may not apply to products of Altera Corporation, which we recently acquired on December 28, 2015. We also use the term "conflict-free" in a broader sense to refer to suppliers, supply chains, smelters and refiners whose sources of conflict minerals do not finance conflict in the DRC or adjoining countries. Additional information about Intel's conflict-free efforts is available at conflictfree.intel.com.

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