

Video Message Transcript

Applied Materials EPIC Center Launch

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With each passing year, our industry grows more and more important. It is driven by continuous innovation in HPC, AI, smartphones, and autonomous vehicles among other exciting applications that require faster and more power-efficient chips. This insatiable demand creates an unprecedented opportunity for semiconductor industry growth, and we estimate that the market size for semiconductors will exceed \$1 trillion by 2030.

As we continue on our path of semiconductor innovation to keep up with demand, we recognize that the development of each new node is akin to climbing a mountain. As nodes gets smaller, the process complexity increases exponentially, creating a new set of manufacturing challenges.

To address these challenges, accelerations in equipment and process innovation is desired. That is why collaborations with our equipment partners, like Applied Materials, are critical as it is imperative that we work closely together to develop the tools needed to create the next generation of semiconductor technology.

We truly value our strategic relationships and the mutual trust we have created with our partners, and we firmly believe that continued collaboration is the key for the industry to remaining vital. These partnerships enable countless innovations at the forefront, and it is through these innovations that we continue to create infinite possibilities that have the power to advance the world.

We are also looking forward to engaging with world class universities and global talent at this state-of-the-art R&D center to inspire and coach the next generation of semiconductor industry talent.

So let us continue to work together to push the boundaries of what is possible. As the saying goes, "If you want to go far, go together." Let's go far together!