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# Join Morpho at Embedded Vision Summit 2017 Demonstrating new technology and use cases for areas of embedded vision

Morpho, Inc. ("hereafter Morpho"), a global leader in image processing solutions, announced that it will take part in The Embedded Vision Summit, held at the Santa Clara Convention Center in Santa Clara, California, May 1-3. Morpho will be introducing image enhancement technology which combines deep learning and computational photography as well as products related to VR and security.

In addition to showcasing their technologies at the booth, Morpho will be participating in a workshop hosted by Synopsys, Inc. ("hereafter Synopsys") to demonstrate Morpho technologies and optimization collaborations with the Synopsys DesignWare® EV6x Embedded Vision Processor (<a href="https://www.synopsys.com/dw/ipdir.php?ds=ev6x-vision-processors">https://www.synopsys.com/dw/ipdir.php?ds=ev6x-vision-processors</a>).

### **About Embedded Vision Summit**

Embedded Vision Summit is an event hosted by Embedded Vision Alliance (<a href="http://www.embedded-vision.com/">http://www.embedded-vision.com/</a>) which more than 50 leading companies in the world of embedded vision participate in. This annual event strongly focuses on the technologies, hardware, and software that bring visual intelligence to products. Various companies present their latest technologies and this is the third year Morpho takes part of it.

Official Embedded Vision Summit Website: http://www.embedded-vision.com/summit

### What's being showcased

[Scene Recognition]

High speed and high accuracy scene recognition technology for embedded systems, now with deep learning, is presented. By combining Morpho's unique image processing algorithms, no special operations are required from the user to capture high quality images optimized for particular scenes.

# [Stitching technology for VR Camera]

Using technology to seamlessly stitch images from video captured with 360-degree camera, surround view of the captured image can be viewed with a VR device.

## [Technology for Security/Surveillance Camera]

Featuring Morpho's motion detection technology, Morpho Motion Sensor, a sample of security use scenario such as trespassing detection is showcased.

Come and visit us at booth #403!

# **About Morpho, Inc.**

Established in 2004, Morpho, Inc. has built substantial brand recognition in the field of software image processing for mobile devices. To provide an environment where a creative group of individuals can develop new imaging technologies, and to introduce innovative technologies in a practical form that contributes to technological development and cultural enrichment. For more information, visit <a href="http://www.morphoinc.com/en/contact">http://www.morphoinc.com/en/contact</a>.