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Mobileye and WILLER Partner on Self-Driving Mobility Solutions for Japan, Southeast Asia

JERUSALEM & OSAKA, Japan--(BUSINESS WIRE)-- Mobileye, an Intel Company, and WILLER, one of the largest transportation operators in Japan, Taiwan and the Southeast Asian region, today announced a strategic collaboration to launch an autonomous robotaxi service in Japan and markets across Southeast Asia, including Taiwan. Beginning in Japan, the companies will collaborate on the testing and deployment of autonomous transportation solutions based on Mobileye's automated vehicle (AV) technology.

More: [Autonomous Driving at Intel](#) | [Mobileye News](#)

"Our new collaboration with WILLER brings a meaningful addition to Mobileye's growing global network of transit and mobility ecosystem partners," said Prof. Amnon Shashua, Intel senior vice president and president and CEO of Mobileye. "We look forward to collaborating with WILLER as we work together for new mobility in the region by bringing self-driving mobility services to Japan, Taiwan and ASEAN markets."

"Collaboration with Mobileye is highly valuable for WILLER and a big step moving forward to realize our vision of innovating transportation services: travel anytime and anywhere by anybody," said Shigetaka Murase, founder and CEO of WILLER. "Innovation of transportation will lead to a smarter, safer and more sustainable society where people enjoy higher quality of life."

Together, Mobileye and WILLER are seeking to commercialize self-driving taxis and autonomous on-demand shared shuttles in Japan, while leveraging each other's strengths. Mobileye will supply autonomous vehicles integrating its self-driving system and WILLER will offer services adjusted to each region and user tastes, ensure regulatory framework, and provide mobility services and solutions for fleet operation companies.

The two companies aim to begin testing robotaxis on public roads in Japan in 2021, with plans to launch fully self-driving ride-hailing and ride-sharing mobility services in 2023, while exploring opportunities for similar services in Taiwan and other Southeast Asian markets.

For Mobileye, the collaboration with WILLER advances the company's global mobility-as-a-service (MaaS) ambitions. Since announcing its intention to become a complete mobility provider, Mobileye has begun a series of collaborations with cities, transportation agencies and mobility technology companies to develop and deploy self-driving mobility solutions in key markets. The agreement with WILLER builds on Mobileye's existing MaaS partnerships. Examples include the [agreement](#) with Daegu Metropolitan City, South Korea, to deploy robotaxis based on Mobileye's self-driving system, and the [joint venture](#) with Volkswagen and Champion Motors to operate an autonomous ride-hailing fleet in Israel. The

collaboration with WILLER greatly expands and strengthens the company's global MaaS ambition.

WILLER aims to unify user experiences across countries in the region; it released a MaaS app in 2019 and enabled a QR-code-based payment system this year. WILLER has partnered with Kuo-Kuang Motor Transportation, the largest bus operator in Taiwan, and Mai Linh, the largest taxi company in Vietnam, as well as invested in Car Club, a car-sharing service provider in Singapore. WILLER also partners with 150 local transportation providers in Japan. On top of these partnerships, WILLER will provide self-driving ride-hailing and ride-sharing services in the region and provide the best customer-ride experiences together with Mobileye.

The collaboration between WILLER and Mobileye will add a new transportation mode to the existing range of transportation services, including highway buses, railways and car-sharing. Adding self-driving vehicles, on-demand features and sharing services will improve customer ride experiences and address social challenges such as traffic accidents, congestion and, especially, the shortage of drivers and the challenges resulting from Japan's aging society. Together Mobileye and WILLER will accelerate the social benefits of self-driving transportation solutions that contribute to higher quality of daily lives, making society smarter, safer and more sustainable.

About Mobileye

Mobileye is the global leader in the development of computer vision and machine learning, data analysis, localization and mapping for advanced driver-assistance systems and automated driving. Mobileye's technology helps keep people safer on the road, reduces the risks of traffic accidents, saves lives and aims to revolutionize the driving experience by enabling autonomous driving. Mobileye's proprietary software algorithms and EyeQ® chips perform detailed interpretations of the visual field in order to anticipate possible collisions with other vehicles, pedestrians, cyclists, animals, debris and other obstacles. Mobileye's products are also able to detect roadway markings such as lanes, road boundaries, barriers and similar items; identify and read traffic signs, directional signs and traffic lights; create a RoadBook™ of localized drivable paths and visual landmarks using REM™; and provide mapping for autonomous driving. More information is available in Mobileye's [press kit](#).

About WILLER

WILLER was established in 1994 to provide society- and community-centric transportation services. WILLER pursues cutting-edge technology and marketing strategies to better customers' ride experiences and create innovative values for society and local community. In Japan, WILLER has the largest intercity bus networks and operates a railway in Kyoto and operates unique restaurant buses that offers local cuisine area by area. Besides Japan, WILLER operates car-sharing services in Singapore and ride-hailing taxis in Vietnam.

About Intel

Intel (Nasdaq: INTC) is an industry leader, creating world-changing technology that enables global progress and enriches lives. Inspired by Moore's Law, we continuously work to advance the design and manufacturing of semiconductors to help address our customers' greatest challenges. By embedding intelligence in the cloud, network, edge and every kind

of computing device, we unleash the potential of data to transform business and society for the better. To learn more about Intel's innovations, go to newsroom.intel.com and intel.com.

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