

News Release

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Honeywell Radar Scanner Helping to Improve Safety at Railway Crossings in Indonesia

*Directorate General of Railway and Honeywell develop automated
safety detection and warning system*

JAKARTA, March 4, 2016 – Indonesia has deployed a new Railway Level Crossing Safety Detection and Warning System that will help solve one of its major transportation concerns, reducing accidents in railway level crossings. The automated system uses Honeywell’s (NYSE: HON) radar scanner to detect obstacles that are still in the level crossing when trains are approaching and provides alerts both to the train and to those in the road.

“Honeywell equipment and technologies is developed to help keep an emergency from becoming a tragedy, and our security solutions protect us from emerging threats. This Railway Level Crossing Safety Detection and Warning System is using the same advance technology capabilities used in our Aerospace products, and also part of our Aero portfolio that already proven in the aviation industry as being one of the most advanced and highly reliable technology available today in the commercial and military aircraft platform,”said Alex Pollack, president of Honeywell Indonesia. “This system is expected to reduce the rate of accidents on railway level crossings that have led to many casualties and taken many lives.”

Indonesia’s Minister of Transportation, Ignasius Jonan, U.S. Ambassador to Indonesia, Robert Blake, and President of Honeywell Indonesia, Alex Pollack, took part in a ceremony marking the first deployment of the radar system at the JPL 57A railway crossing in Bintaro, Tangerang. The site visit came at the end of a series of commissioning tests and trials conducted by the Indonesian Directorate General of Railway, PT. Kereta Api Indonesia and PT. KAI Commuter Jabodetabek.

Since last year, a team of engineers from the Directorate General of Railway has been working with Honeywell on improving rail safety, and together developed the Railway Level Crossing Safety Detection and Warning System. Because of the lack of awareness or poor judgment there have been many incidents even when the barrier on the level crossing has

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been closed. According to the Ministry of Transportation 247 railway accidents, with 53 casualties, occurred in 2015. People regularly violate the barrier and decide to cross, without being aware of the potential danger to themselves and to others.

With the new system in place violations can be detected and monitored, but more importantly can be avoided by providing early warnings to both the train and the road users. Through the automation of detection and warning it is expected the system will help to prevent incidents and positively modify the behavior of those who cross the rails.

The commissioning trials showed the radar scanner is fully capable of detecting objects in the railway level crossing intersection. When a train is approaching, within configured zones, the system warns people and vehicles it has detected to move back to the safety. This helps also change people's behavior, as they are warned by an audio signal if they violate the barrier while a train is approaching.

US Ambassador Blake expressed his appreciation for the project and said, "close collaboration with leading companies, such as Honeywell, is a crucial component in successful transportation safety in the United States. I am very pleased to see Honeywell working closely with local engineers on projects like Bintaro. This healthy collaboration between industry and government will play a key role in helping Indonesia achieve its goals for improved safety."

About Honeywell Radar Scanner

The Radar Scanner is an automatic monitoring system for detection of objects which are located in the track area between closed barriers of a level crossing. The system provides a "crossing clear" or "crossing occupied" signal to the level crossing control system. This people safe radar, is mounted on a rotating platform enclosed in a robust weatherproof housing. The level surveillance area between the closed barriers will be scanned and if an object is detected in the surveillance area a "crossing occupied" signal will be provided to the level crossing control system and trigger auditory and visual alerts. The Radar Scanner operates under all weather conditions, is certified according to EN 50 129 SIL 3 and is fully approved by the Federal German Railway Authority (EBA).

About Honeywell

Honeywell (www.honeywell.com) is a Fortune 100 diversified technology and manufacturing leader serving customers worldwide with aerospace products and services; control technologies for buildings, homes and industry; turbochargers; and performance materials. Honeywell's products and systems have been distributed and installed in Indonesia since 1974, and in 1992, Honeywell established an Indonesian representative office which maintains a network of local distribution companies. Today, Honeywell employs over 1,500 employees in cities across the country including Jakarta, Surabaya, Purwakarta, Batam and Bintan. For more news and information on Honeywell, please visit <http://www.honeywellnow.com/>.

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