2-2. BHS Maintenance System

Category	Area	Infrastructure and Terminal Management
	Theme	Advanced and high quality of maintenance

Product Summary

- By combining our in-house developed high-performance IoT sensors and AI, we have created a predictive maintenance system that identifies abnormalities in advance, improving reliability and reducing maintenance costs.
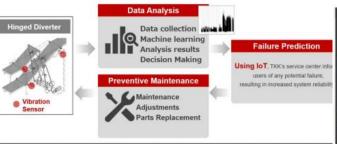- By identifying trouble before it occurs, we support 24/7 non-stop airport operations
- The maintenance system can be remote with the use of a wearable camera to save cost and time.

Features

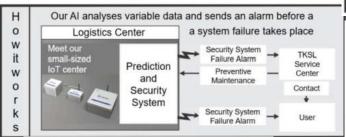- AI analyzes minute changes in vibration during operation to detect signs of failure and will also send out alerts.
- Parts can then be scheduled for replacement at the optimal time.
- Highly specialized technicians monitor data and images remotely and from multiple locations, delivering robust, high-quality maintenance support.

Applications

- Within the airport restricted area

Past Installations

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Contact Information

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