



Hyundai Heavy Industries (HHI) secures business future through IBM Business Resiliency

Headquartered in South Korea, HHI was founded in 1972 by Chung Ju-yung as a division of the Hyundai Group. In 1974, it completed building its first ship. In 2002, the company was spun-off from its parent company. HHI has four core business divisions: Shipbuilding, Offshore & Engineering, Industrial Plant & Engineering, and Engine & Machinery.

Business benefits

Minimal data loss

through Near Zero Recovery Point objective

New Disaster Recovery Center

can withstand 7+-magnitude earthquake

End-to-end preservation

of data and uninterrupted access to application



Business challenge

Hyundai Heavy Industries (HHI) faced harsh reality when 5.8-magnitude earthquake struck in 2016. Since the company's backup center was located near headquarters in Ulsan City, Korea, the earthquake served as a wake-up call for HHI to examine its disaster recovery systems and determine preparedness for a full range of potential disruptions.



Transformation

In partnership with IBM Business Resiliency Services, HHI implemented the Resilient Enterprise Blueprint (REB), a proactive response framework for core system shutdowns and other serious impacts on IT services that took just five months to administer. With the disaster recovery system and strategy in place, HHI is confident that system disruptions or outright failures won't derail business objectives.

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