



YONDENKO



# Laying the Foundation for Green Innovation with a Reliable, Scalable HCI Infrastructure

Yondenko Corporation is a leading construction company that specializes in building electrical power transmission and distribution facilities as well as manufacturing, air conditioning, water treatment, drainage, and public safety infrastructure. The company has a strategic plan to bring its industry-leading expertise to the telecommunications and solar energy sectors. The company saw that its traditional three-tier IT architecture lacked the scalability to support its long-term growth objective. Using Lenovo ThinkAgile HX Series hyper-converged infrastructure (HCI), featuring 2nd Gen Intel® Xeon® Scalable processors and managed with Nutanix software, the company has improved operational efficiency and cut IT maintenance—freeing time and resources for innovative construction projects throughout Japan.

“To support our expansion into telecommunications and solar energy, we set out to transform our core systems. We see hyperconverged infrastructure (HCI) as the most efficient and cost-effective way to achieve that goal.”

**Mr. Masayuki Miyatake,**  
Section Chief – IT System Promotion Office and System Development,  
Yondenko Corporation

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[2nd Gen Intel® Xeon® Scalable Processors](#)

Industry  
Construction

Organization Size  
1,001-5,000

Country  
Japan

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