



# Hokkaido University Launches new HPC to Boost Innovation in Computational Research

Hokkaido University Information Initiative Center provides HPC and cloud computing services to researchers at the institution and across Japan as part of the country's HPC Infrastructure Initiative. The University Information Initiative Center was ready to expand its resources for students and researchers. The typical research run on Hokkaido University's supercomputers includes ocean analysis, electromagnetic field analysis, weather simulation, computational chemistry and others. To support advanced research projects employing large-scale distributed systems with high-speed networks across Japan, Hokkaido University built a distributed cloud infrastructure with Intel® Xeon® Scalable processors and Intel® Omni-Path Architecture.

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1 For more complete information about performance and benchmark results, visit <https://www.intel.com/content/www/us/en/customer-spotlight/stories/hokkaido-university-customer-story.html>