



40% better performance
with Google Cloud's Compute Engine C2 instances.¹

40% lower cost
with Google Cloud's Compute Engine C2 instances.²

Intel Technology Powered HPCaaS Powers ClimaCell's Innovative Weather Prediction Solutions

ClimaCell disrupts today's weather prediction industry with all-new tools and an API for high precision micro-forecasting. That information helps ClimaCell's clients make more informed operational decisions to increase efficiency, reduce costs and minimize employee safety risks. The global API platform solution runs on Google Cloud optimized instances (C2) featuring 2nd Gen Intel® Xeon Scalable® processors. The combination provides ClimaCell's unique business model a fast and scalable solution to accommodate massive datasets, and artificial intelligence (AI) assisted modeling. By incorporating AI into their detailed analysis process, ClimaCell can maximize its predictive services to produce a holistic and highly-accurate model of impending weather conditions.

Products and Solutions

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

Industry

Computer Software

Organization Size

51-200

Country

United States

Partners

[Google Cloud](#)

Learn more

[Case Study](#)

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