Intel® Atom™ S1200 Processor Family
What Software Partners Are Saying

"The Oracle NoSQL Database delivers highly optimized, scalable performance and throughput across Intel's processor line. The software compatibility between the Intel® Atom™ Processor S1200 Series and the Intel® Xeon™ family of processors and the linear scalability of Oracle NoSQL Database provides customers with a seamless growth path as their compute requirements grow. Writing a single code base and running our software across the broad range of Intel's X86 platforms sidesteps costly software overhauls and delivers huge value for us and our customers."

- Ashok Joshi, Senior Director, Oracle NoSQL Database

"As the leading NoSQL database, MongoDB is widely used by developers and IT professionals for its agile and scalable design. We are working closely with Intel to optimize MongoDB on Intel technologies. 10gen is committed to helping its customers get the best out of MongoDB on a full range of Intel solutions, from SSD to server processors ranging from the Intel® Atom™ S1200 series through the Intel® Xeon™ E5 series."

- Ed Albanese, Vice President Business Development, 10gen

"As customers migrate their workloads to a cloud environment, Red Hat and Intel continue to deliver the scalability, performance, and reliability these workloads demand. The long-standing optimization of Red Hat Enterprise Linux on Intel Xeon processors extends today to the Intel® Atom™ S1200 series. Enterprises looking for a platform to deploy in the cloud now have more choices for maximizing power efficiency and density of their data centers without costly code modifications. With a single code base spanning from Intel Atom through the largest Xeon-based systems, Intel and Red Hat deliver the binary compatibility needed to run the most complex customer applications unchanged."

- Jim Totton, Vice President and General Manager, Platform Business Unit, Red Hat

“Our focus is to make Apache Hadoop easy to use and consume for the enterprise through a 100% open source complete data management platform that meets the most demanding requirements of big data analytics. We are pleased to work with Intel on optimizing the performance of Hortonworks Data Platform on the entire range of Intel processors. With the launch of the Intel® Atom™ S1200 series processor today, organizations need no longer wait to take advantage of a 64-bit microserver platform to run big data analytics on a hyper scale infrastructure.”

- Mitch Ferguson, Vice President Business Development, Hortonworks

“In line with Microsoft’s Cloud OS vision to help customers transform their datacenters and deliver modern applications, we are excited to work with Intel to support the energy and density efficiencies of the Intel® Atom™ Processor series S1200 for Windows Server 2012 and Hyper-V. Given the groundbreaking capabilities in the application platform, virtualization, storage, and networking that are built into Windows Server 2012, the Intel architecture lays the foundation for optimized, reliable, and manageable implementations that can give customers impressive power and cost savings.”

- Michael Park, Corporate Vice President, Server and Tools Marketing, Microsoft

"VMware and Intel have a longstanding partnership to provide robust solutions to IT organizations as they realize the value gained from the software-defined datacenter. The x86 benefits of 'maximum ROI' coding can deliver great value to our customers, and enables workloads running on VMware cloud infrastructure to harness the expansive range of Intel's server platform portfolio."

- Scott Aronson, Senior Vice President, Global Channels and Alliances, VMware