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More performance for less money -

NetProject starts to sell BeeGFS storage appliances for HPC customers in Russia and CIS

NetProject Ural LLC from Moscow, RUSSIA, a Russian system integrator with a strong focus on the oil & gas industry and ThinkParQ from Kaiserslautern, Germany, vendor of BeeGFS, announce partnership for high-performance storage solutions in Russia and CIS.

The storage subsystem is a key component of any HPC installation and often becomes a bottleneck for overall cluster performance. The upgrade of current storage subsystem can be too expensive and difficult due to possible software incompatibilities.

The combination of the innovative advanced file system BeeGFS and high-density storage arrays and storage servers can successfully solve this issue. The scalable BeeGFS performance exceeds several times the performance of traditional file systems like GPFS and Lustre. In addition, the innovative feature BeeOND (BeeGFS On Demand) allows customers to create multiple file systems on the fly using local SSD of compute nodes. These extreme performance file systems could be used for scratch or data staging and give an additional computation time boost without any investments to new storage arrays.

"We are very proud to have NetProject Ural LLC as our first Gold Partner in Russia", said Sven Breuner, CEO of ThinkParQ. "Based on this partnership I see a great opportunity for customers to take advantage of BeeGFS as a high-performance file system. Together with NetProject Ural LLC as a highly respected and well known system integrator in Russia and CIS, which can deliver local consulting and support, I expect the customers to get the most out of their systems and significantly optimize the time to results".

Vsevolod Shabad, CEO of NetProject Ural LLC said, "We already have the IBM Spectrum Scale file system (ex-GPFS) in our portfolio and have a real experience with it. Most customers ask us for a better performance for less money. BeeGFS seems to be a right solution for these customers. Our certified engineers could provide high-quality pre-sales and post-sales support for BeeGFS and underneath storage subsystem for a lot of customers in Russia and CIS. We plan to provide a couple of BeeGFS appliances in cooperation with storage hardware vendors and propose these appliances to the HPC customers for Russia and CIS".

#### **About NetProject ([www.netproject.ru](http://www.netproject.ru))**

NetProject Ural LLC is a Russian system integrator with a strong focus on the oil & gas industry and advanced project management.

We help our customers to build an advanced high-performance and reliable infrastructure for geological and geophysical applications from Paradigm, Schlumberger, Landmark, CGG, RockFlow Dynamics, Roxar, KADME and other leading G&G vendors.

Twenty years of experience in different industries (metallurgy, banking, education, etc.) and with different IT systems have taught us to thoroughly explore these industries and IT systems specifics and carefully adapt our infrastructure solutions to them.

Our results are clear: your applications run faster, your IT infrastructure becomes more efficient, the downtimes and data leaks drop to zero. We make our customers become more competitive on the market.

Our customer's projects in which we participate are usually successful. The key factors that help these projects to achieve their goals on time and keep to the budget are advanced project management, thorough lab testing before the implementation and strong cooperation inside the project team. We build long-term partnerships with customers and vendors and make these partnerships effective and mutually beneficial.

Both customers and vendors note the accuracy of our work, our industry experience in combination with deep knowledge of products and technologies, advanced design and project management skills.

#### **About BeeGFS ([www.beegfs.io](http://www.beegfs.io))**

BeeGFS is a parallel file system that was designed specifically to deal with I/O intensive workloads in performance-critical environments and with a strong focus on easy installation and high flexibility, including converged setups where storage servers are also used for compute jobs. BeeGFS transparently spreads user data across multiple servers. Therefore, by increasing the number of servers and disks in the system, performance and capacity of the file system can simply be scaled out to the desired level, seamlessly from small clusters up to enterprise-class systems with thousands of nodes. BeeGFS is powering the storage of hundreds of scientific and industry customer sites worldwide.

#### **About ThinkParQ ([www.thinkparq.com](http://www.thinkparq.com))**

ThinkParQ was founded as a spin-off from the Fraunhofer Center for HPC by the key people behind BeeGFS to bring the file system to all organizations and industries, which have a need for fast, robust and scalable storage.

ThinkParQ is responsible for support, provides consulting, organizes and attends events, and works together with system integrators to create turn-key solutions. ThinkParQ and Fraunhofer internally cooperate closely to deliver high quality support services and to drive further development and optimization of BeeGFS for tomorrow's performance-critical systems. Visit [thinkparq.com](http://thinkparq.com) to learn more about the company.