



Rock Flow Dynamics (RFD) receives USD \$2M in Funding Led by Intel Capital

November 16, 2010 Moscow — Rock Flow Dynamics (RFD), the Russian developer of high performance modeling software for dynamic simulations of hydrocarbon underground reservoirs, today announced it is raising USD \$2M Series A investment from Intel Capital, Intel's global investment organization.

The investment, which was announced at Intel Capital's annual global CEO Summit taking place this week, will primarily be used for expanding sales and marketing operations worldwide, starting with the opening of a representative office in Houston, Texas. In addition to the equity investment agreement, the two companies have also entered into a business collaboration agreement focusing on working together to optimizing and marketing RFD solution on Intel Architectures

With the global depletion of oil and gas reserves and the shift of exploration and production to significantly more geologically and geographically complex regions, the price of engineering error grows substantially. In this environment hydrodynamic simulations remain one of the most important tools for establishing the most efficient field development plans and assessment of underlying financial risks.

Vasili Shelkov, CEO and co-founder of Rock Flow Dynamics, said: "We are very pleased with the fact that our advanced modeling technology for oil and gas exploration and production successfully competes with the industry leaders and receives recognition from such a world-class investor as Intel Capital. These funds will allow us to continue investing in the technology roadmap, expand our global presence and better serve our global customers."

"We are proud to work with very talented team at RFD that was able to develop leading and unique solution in complex O&G sector.." said Igor Taber, Investment Director for Russia and CIS, "This investment is a clear indication of Intel Capital's commitment to Russia and global potential of innovation produced by local entrepreneurs.."

Established in 2005, RFD develops tNavigator; integrated commercial solutions for hydrodynamic simulations of reservoirs. Using the latest technologies developed in the area of numerical reservoir simulations, fast 3D graphics and the advantages of modern multi-core processors, RFD offers record performance, extreme 3D interactivity and new field simulations technologies. The transition to a new generation of multi-core processors requires companies to undertake a complete revamp of their high performance simulation software. One of the clear advantages of tNavigator is the fact that it was designed from the ground up to take advantage of this transition. RFD's current customers include international oil and gas production majors from Russia and China.

About Rock Flow Dynamics

Rock Flow Dynamics (RFD) develops software for the petroleum industry. It offers a wide range of innovative tools for reservoir engineering implemented in tNavigator - the simulator developed by the company. tNavigator is the first and only product on the market, which combines runtime dynamic game-like 3D graphics and parallel supercomputing. The company was established with the view to create the world's best supercomputer simulation core for all types of reservoirs and hydrocarbons, build a rich set of vertical solutions around that advanced simulation core, create and sell simulation software into new mass market niche – desktop multicore supercomputers, and build up the full lineup of multiplatform simulation software to be run anywhere from netbook to HPC cluster.

About Intel Capital

Intel Capital, Intel's global investment organization, makes equity investments in innovative technology start-ups and companies worldwide. Intel Capital invests in a broad range of companies offering hardware, software, and services targeting enterprise, home, mobility, health, consumer Internet, semiconductor manufacturing and cleantech. Since 1991, Intel Capital has invested more than US\$9.7 billion in over 1,100 companies in 48 countries. In that timeframe, 189 portfolio companies have gone public on various exchanges around the world and 258 were acquired or participated in a merger. In 2009, Intel Capital invested US\$327 million in 107 investments with approximately 50 percent of funds invested outside the U.S. and Canada. For more information on Intel Capital and its differentiated advantages, visit <http://www.intelcapital.com>

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