

## **DRC Computer Delivers New Graph Data Analytics Capabilities**

**DRC extends its graph database and analytics capability with new features**

*Santa Clara CA, January 5, 2017* – DRC Computer Corporation (DRC), the innovative accelerated solutions and algorithms company, extends its graph networking system based on FPGAs with new frequent pattern analysis enhancements to the existing Dijkstra and Betweenness Centrality capabilities.

“Rapidly identifying relationships between people, events, locations and objects is an increasingly important big data analytics application in many organizations both commercial and government. DRC has developed an advanced graph networking system which, using complex analytics, discovers relationships between entities orders of magnitude faster than can be achieved with conventional computer architectures. We have now extended this capability with accelerated, high performance frequent pattern analysis,” said Roy Graham, DRC Chief Operating Officer.

DRC’s graph networking system was first demonstrated at SC15 executing on an IBM Power8 server and the Xilinx Ultrascale FPGA (field programmable gate array). This powerful combination of computing power has resulted in a system capability of scaling to hundreds of millions of nodes and edges, and identifying key relationships in seconds.

### **About DRC Computer Corporation**

DRC Computer Corporation is the innovative accelerated solutions and algorithms company. DRC’s Accelium™ processors programmed with streaming analytics deliver ultra-high performance with very low energy usage and minimal space requirements, producing actionable intelligence much faster and at significantly lower cost than traditional computer technologies. DRC has delivered solutions in biometrics, genomics, DNA forensics, encryption, predictive analytics and string analysis. Also DRC has assisted customers in developing Accelerated Algorithms as a Service (AAaaS) capabilities. DRC is a wholly owned subsidiary of Security First Corp., an emerging industry leader in information assurance, data security, privacy, integrity, and high availability. Accelium is a trademark of DRC Computer Corporation. To learn more go to [www.drccomputer.com](http://www.drccomputer.com)

### **Contact:**

Roy Graham  
DRC Computer Corporation  
+1.775.287.4557  
[roy@drccomputer.com](mailto:roy@drccomputer.com)