



YarcData's uRiKA system is a Big Data appliance for graph analytics. uRiKA helps enterprises reveal unknown, unexpected or hidden relationships in Big Data by creating a highly-scalable, real-time graph analytics warehouse that supports ad hoc queries, pattern-based searches, inferencing and deduction. The uRiKA system is a purpose-built appliance for graph analytics featuring graph-optimized hardware that provides up to 512 terabytes of global shared memory, massively-multithreaded graph processors supporting 128 threads/processor, and highly scalable I/O with data ingest rates of up to 350 terabytes per hour – and an RDF/SPARQL database optimized for the underlying hardware enabling applications to interact with the appliance using industry standard interfaces. uRiKA complements an existing data warehouse or Hadoop cluster by offloading graph workloads and interoperating within the existing analytics workflow. Subscription pricing for on-premise deployment of the appliance eases the adoption of the uRiKA system into existing IT environments.