



# ENERGIZE YOUR MASSIVE DATA ANALYTICS POWERED BY GPU Massive parallel engine Not limited by RAM

Due to exponentially growing data, organizations today are facing slowdowns, with analytics taking hours or even days. Time-consuming preparation is needed for each change in perspective, and some complex analytics simply cannot be done.

## 20x MORE DATA | 100x FASTER | 10% OF COST

SQream's GPU database enables rapid analysis of hundreds of terabytes or more of raw data, eliminating the need for arduous preparation while reducing reporting time from hours to minutes.

SQream complements your MPP or Hadoop-based system with a simple "lift and shift" of raw data to SQream DB, allowing you to focus on insights instead of infrastructure.

### **FAST**

Powerful columnar storage

Always-on compression

2-3 TB/hour GPU ingest

### **SCALABLE**

From terabytes to petabytes

More GPUs = More users

### **SQL DATABASE**

Familiar ANSI SQL
Standard connectors

### **EXTENSIBLE FOR ML/AI**

Python API, Jupyter, etc.
Built for data science

# TAP INTO A WORLD OF NEW INSIGHTS



# Fast Analysis of Massive Raw Data

SQream's powerful technology breezes through trillions of rows of data, getting you results up to 100x faster. With SQream, your raw data is available for immediate querying, so there's no need for pre-aggregation or pre-modeling.



# Simple Deployment & Administration

With standard SQL syntax as well as ODBC, JDBC, .NET, Node.js and Python connectivity, SQream DB is already supported by your ecosystem - either on the cloud, on-premise or as a hybrid.



# **Built for Your Growing Data**

Grow from terabytes to petabytes with ease. SQream easily scales storage and compute power, with no need for data redistribution.



# **Cost-Efficient**

Harnessing the tremendous power of NVIDIA GPUs, SQream offers a minimal footprint with maximum hardware efficiency.

SQream can store and analyze over 100 TB in a single 2U machine.



# DATA EXPLORATION MADE EASY

SQream enables data scientists and BI analysts to ask more questions about more data from a variety of perspectives by querying raw data directly.





