

Business Value Delivered by SAS® Grid Manager

SAS Grid Manager provides a managed and shared grid computing environment that offers workload balancing, high availability and improved performance.

Financial Services Customer Success



More than
1,900 ATMs

More than
1,500 banking offices

Locations in
15 states

Challenges



Siloed resources meant incomplete understanding of SAS infrastructure and maintenance costs.

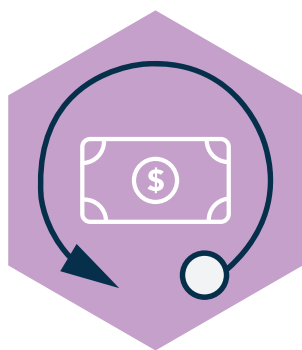
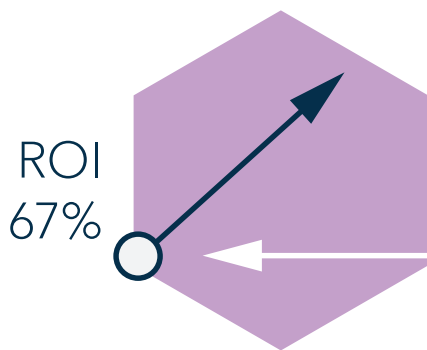


Inefficient use of resources led to limited flexibility and scalability for analytics across the organization.



Lack of automation, prioritization, and high-availability capabilities created inefficiencies and delays in reporting.

Key Results



“In the first year, we saved **\$1 million** on the new grid solution versus continuing business as usual.”
VP of Business Intelligence Applications
US financial services company

Risk-adjusted benefits after **3** years



Workload balancing cost efficiency
\$5,438,768



Improved performance and resilience
\$770,818



Total investment cost Present Value (PV)
\$3,728,297

- Consolidated management of SAS produced accurate assessment of licensing needs.
- Reduced infrastructure and related maintenance efforts.
- Scalability with cost-effective infrastructure for the future.

- Faster report processing, quicker results with workloads running in parallel.
- Critical workloads prioritized. Reduced scheduling errors; stopped processes automatically restart.
- No more manual restarts from the beginning of a workload!

Financial Summary



\$6.2 million

in benefits over three years versus costs of \$3,728,297



\$2.5 million

Net Present Value

FORRESTER®

The Total Economic Impact™ of SAS Grid Manager
June 2017 commissioned study conducted by Forrester Consulting on behalf of SAS.

