CORIOS

WE TELL THE STORY
NUMBERS CAN'T

Optimize your SAS assets on AWS with Corios Rosetta

Reduce cost, mitigate risk, and maximize value

For many companies with SAS assets, tracking costs, inventory, and compliance can be a nightmare. Upgrading their SAS infrastructure to meet analyst demands can prove just as difficult. That's where Corios Rosetta comes in.

Corios Rosetta helps you migrate to and digitally transform your SAS assets in the AWS cloud. Using professional services and software, we monitor and evaluate the value, cost, and risk associated with all your SAS components, from workloads and analysts down to the last line of code.

Takeaways: You'll walk away with a deeper understanding of your SAS assets and a clear roadmap for modernizing with Amazon Web Services (AWS) and a trusted advisor to help guide you there.

SAS code
SAS data
Files/storage
Teams/members

→ Corios Rosetta software → Asset Inventory → Asset Transformation → Asset Roadmap

How it works

Assess inventory

- By LOB and function
- By active/inactive
- By value and volume

Objectively value & prioritize components

- By target platform
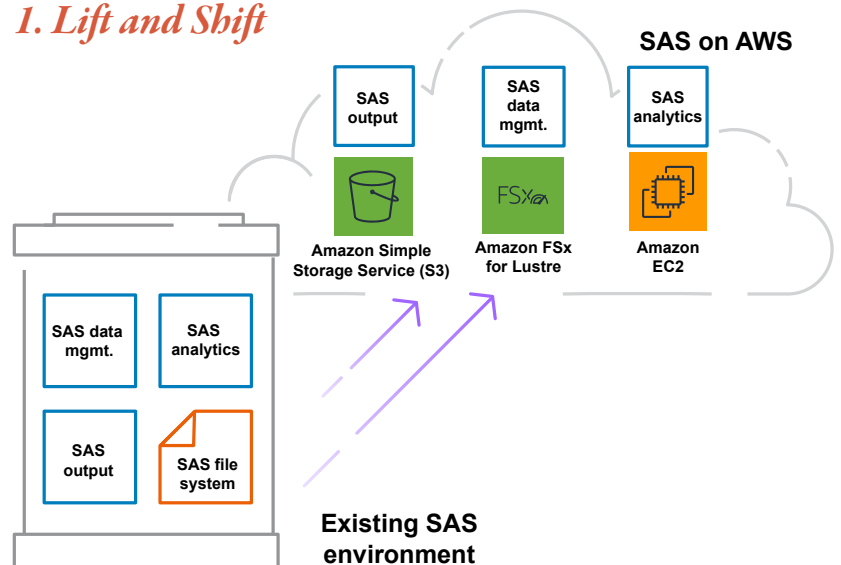- By LOB/function and volume
- By value, cost and risk

Evaluate and translate code

- Breaking down essential building blocks for effective transition strategy
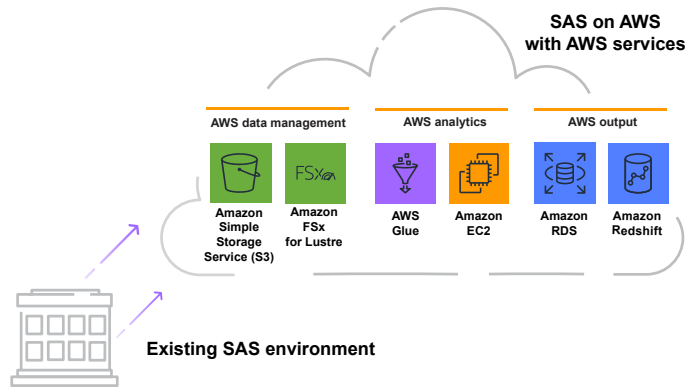
Corios Rosetta benefits

- Reduce your SAS infrastructure costs by retiring massive licenses
- Modernize your legacy data and analytics in the cloud
- Improve compliance by eliminating PII exposure
- Decrease complexities within your SAS environment
- Take advantage of modern cloud services
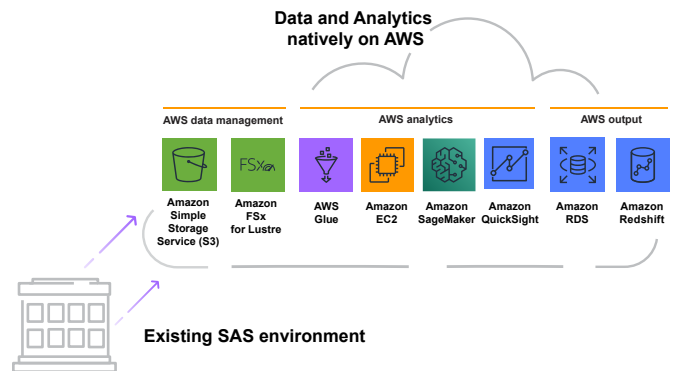
1. Lift and Shift

SAS on AWS

SAS output · SAS data mgmt. · SAS analytics

Amazon Simple Storage Service (S3) · Amazon FSx for Lustre · Amazon EC2

SAS data mgmt. · SAS analytics · SAS output · SAS file system

Existing SAS environment

2: Restructure

SAS on AWS with AWS services

AWS data management | AWS analytics | AWS output

Amazon Simple Storage Service (S3) | Amazon FSx for Lustre | AWS Glue | Amazon EC2 | Amazon RDS | Amazon Redshift

Existing SAS environment

3: Transform

Data and Analytics natively on AWS

AWS data management | AWS analytics | AWS output

Amazon Simple Storage Service (S3) | Amazon FSx for Lustre | AWS Glue | Amazon EC2 | Amazon SageMaker | Amazon QuickSight | Amazon RDS | Amazon Redshift

Existing SAS environment

Case study

A leading US insurance company wanted to modernize its SAS assets. The company used the methodology of Corios Rosetta software and services to scan, inventory, and score their SAS data and analytics components. As a result, the company reallocated 150TB of data storage, saving ~$0.5M annually. Right-sizing their software licenses saved another $800K annually and consolidating duplicate processes and staff led to $4M in expenses savings annually.

aws partner network

Standard Consulting Partner

aws partner network | solution provider

About Corios

Corios is a decision optimization agency that converts machine learning, artificial intelligence, and high-performance data engineering into a repeatable, enterprise-scale process that companies can use to improve profit-loss decision making.

At Corios, we tell the story that numbers can't. Visit us at **https://coriosgroup.com**.