

A photograph of three business professionals (two women and one man) sitting around a table, smiling and engaged in conversation. The image is overlaid with a blue tint. The word "slalom" is written in blue at the top center.

slalom

Data for Breakfast



FROM ZERO TO 
SNOWFLAKE
in 90 minutes

YOU WILL NEED

- Self Service Account with ACCOUNT ADMIN role
- Access to the scripts we will be loading:

<https://bit.ly/2JJZI3J>

- Optional- guide to follow along

<https://bit.ly/2LC3mcY>



AGENDA

- Partner Introduction
- Snowflake Introduction
- Hands-on Lab
 - > Prepare lab environment
 - > Snowflake UI
 - > Create a database, table, external stage, file format
 - > Resize, create, and use warehouse
 - > Multi-clustering
 - > Run queries, results cache, zero-copy cloning
- Q&A





Drive rapid insights with a scalable, modern data warehouse built for the cloud

Snowflake has rocketed into prominence as the only data warehouse built for the cloud, enabling companies to implement best-in-class analytic environments with unprecedented power, flexibility, and elasticity—at a fraction of the cost. As a 2018 Snowflake Partner of the Year, Slalom has the experience to help your business make the most of Snowflake and set the stage for long-term growth and sustainability.



Snowflake “Own It” Partner of the Year 2018

200 +
Snowflake
Certified
Consultants

78x
Year over year
partnership
growth

950 +
Data and
analytics
consultants

What we do

Data strategy

Culture of data

Storytelling

Data Warehouse
Modernization

Machine Learning

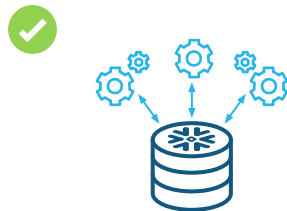
SNOWFLAKE SOLUTION

SQL data warehouse built for the cloud



All data centralized,
shareable

- All data, structured and semi-structured
- Single source of truth
- Securely share live data with partners



Unlimited, automatic
scale and speed

- Separation of storage & compute
- All workloads get proper, isolated resources
- Handles spikes



Simple, cost effective
infrastructure

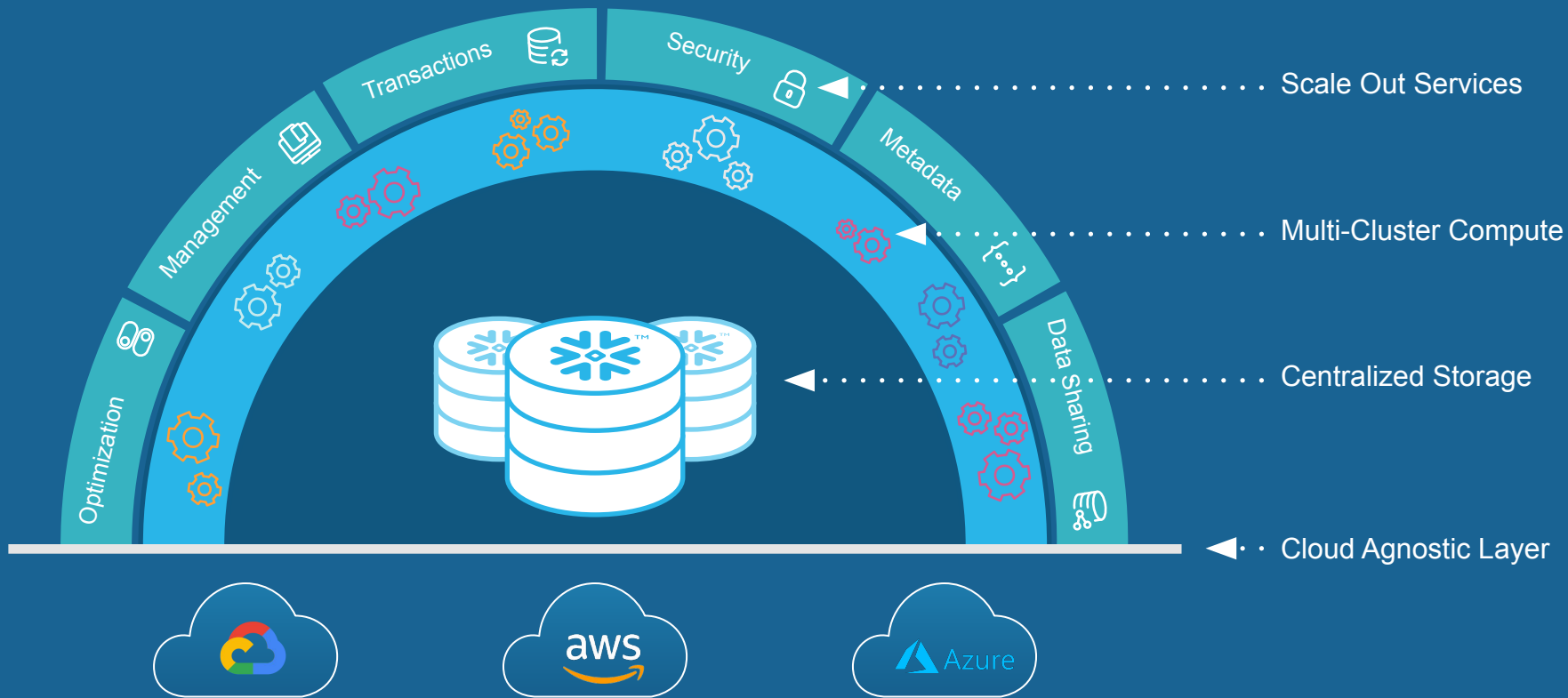
- No hardware
- Fast time to value
- Less maintenance
- Pay as you use
- Complete SQL



Faster, better
decision making

- Unlimited queries & users
- Fresh and complete data
- Optimize revenue & costs





How Snowflake Works

Structured & Semi-Structured



Data Load



Marketing Analytics / Reporting / BI



Data Transformation



Data Science



Finance



**LET'S DIVE INTO
SNOWFLAKE!**





OVER 2,000 SUCCESSFUL CUSTOMERS



More users, faster analytics

No more concurrency / contention issues; timely analytics for 10+ LOBs

SONY

Larger workloads and data sets

Easily bring in more user workloads and data sets while exceeding scale and performance requirements



More queries, better analysis

Can do 100 times more queries per day for quicker, better analysis



Faster, scaleable analytic app

Delivered new analytic application to 10,000+ pharmacies with query performance improved 150x

WHAT WE ACCOMPLISHED TODAY

- Navigating the UI
- Creating databases, tables, views, data warehouses, and clones
- Loading & querying structured and semi-structured data
- Multi-clustering and workload isolation
- Undoing user errors
- Role based access control



NEXT STEPS



THANK YOU!

