



Fivetran Managed Data Lake Service saves you

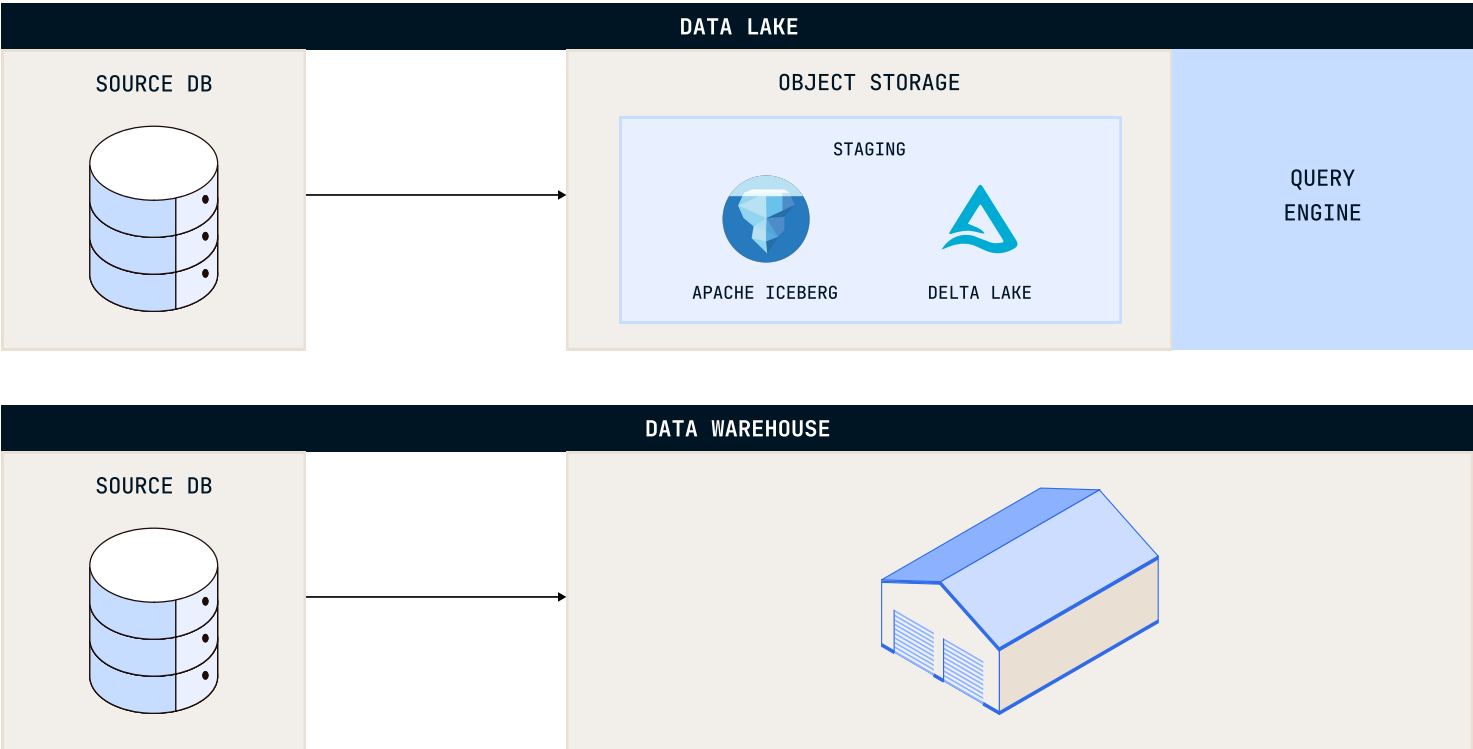
77%-95%
on compute costs



What are the cost differences between a data lake and a data warehouse?

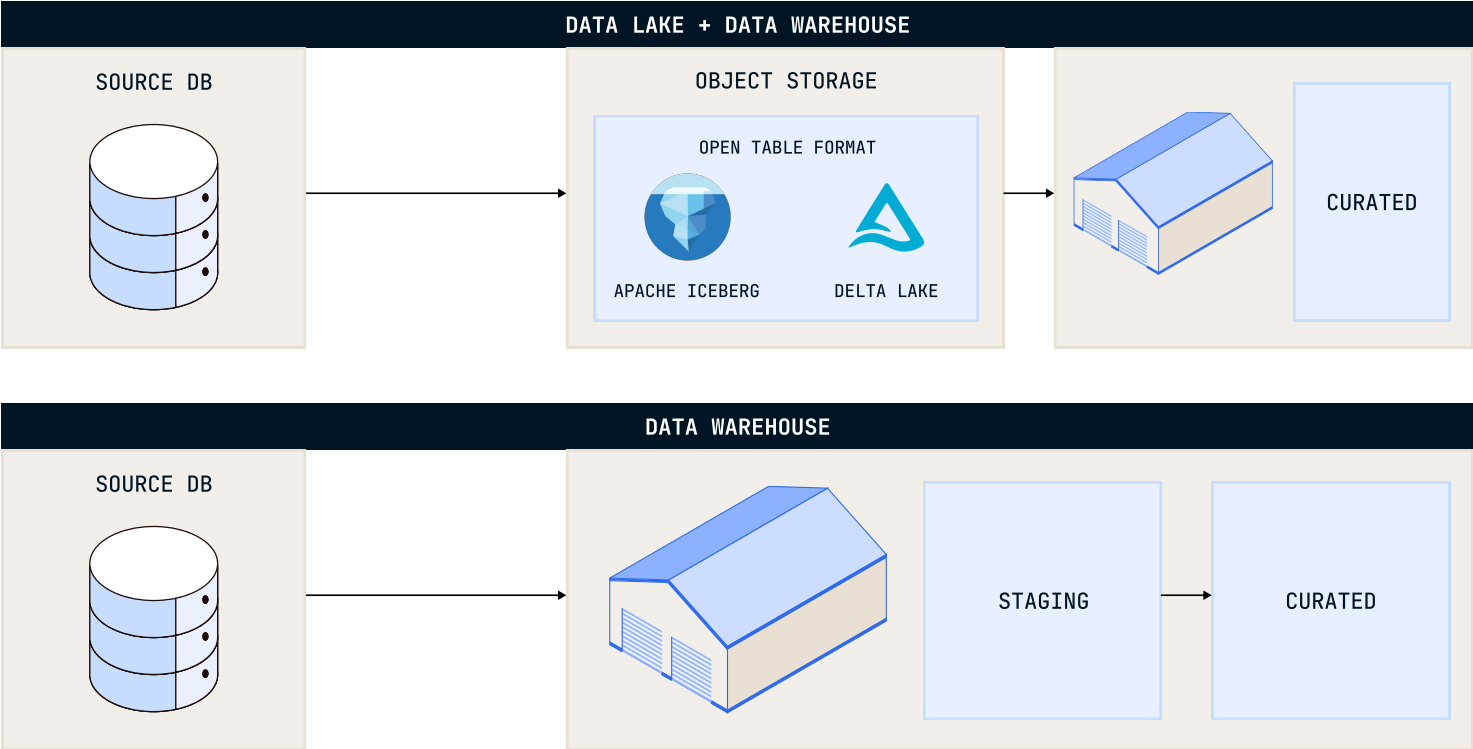
The following results are based on a benchmark using the 3 TB TPC-DS data set.

Benchmark 1 compares ingestion compute costs of a data lake compared to a data warehouse.



Comparison		DL annual cost	DWH annual cost	Savings
 Snowflake vs. S3	 	\$926.37	\$12,422.82	92%
 Databricks vs. ADLS	 	\$945.29	\$17,697.96	95%
 Redshift vs. S3	 	\$926.37	\$8,951.49	90%

Benchmark 2 compares ingestion compute costs of a data lake with a data warehouse and a data lake combined.



Comparison		DL annual cost	DWH annual cost	Savings
 Snowflake vs. S3	 	\$2,774.73	\$14,161.68	80%
 Databricks vs. ADLS	 	\$4,117.58	\$20,684.26	80%
 Redshift vs. S3	 	\$2,399.63	\$10,344.86	77%

