

## **Key Considerations**

Azure Stream Analytics enables you to easily capture and curate data. To do this, this system:

Supports 2 Input Types

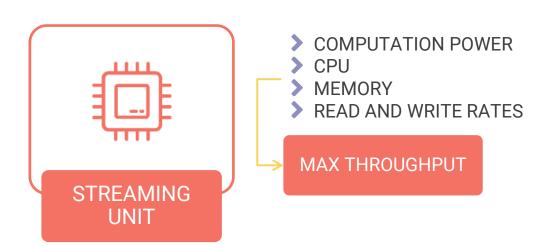
Supports 3 Data Sources

Uses Similar to **SQL** Query Language

Exports Outputs to Other **AZURE** Services

## **Measuring Your Job's Processing Power**

In Azure Stream Analytics, job power is measured in Streaming Units, which can hold and process around 1 MB/sec.

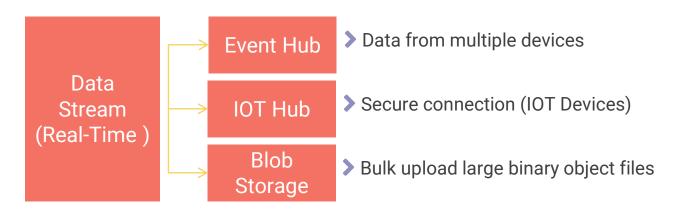






## **Input Types Supported**

Azure Stream Analytics supports two main Input types:



Reference Data (Static)

- Correlation Data
- Typically set up in tables
  - > CSV
  - > JSON
  - > AVRO files
- Max size 100MB

## **Output Types Supported**

Azure Stream Analytics supports a variety of outputs, including:

- SQL database
- Blob storage
- Event hubs
- > Table storage
- > Service bus queue

- Service bus topic
- DocumentDB
- Power BI
- Data Lake store

