

We're Here to Help in Snowflake



What is Snowflake?

Snowflake is a cloud-based data platform that helps you **store, manage, and analyze large amounts of information** easily and efficiently.

AG2 can **seamlessly share datasets from other data providers** who are in the Snowflake ecosystem.

Atmospheric G2 can share the specific datasets you're interested in, **both in type and geography**, based on your AG2 Trader subscription.

Set Up Your Free Trial with AG2 on Snowflake

1. Provide your sales representative with your Snowflake **Data Sharing Account Identifier**.
2. Get access to all our available trial data that you would like.

Happy with your trial?

We'll seamlessly upgrade you to a full subscription access.

Not In Snowflake?

Atmospheric G2 can now host your Snowflake account. See the reverse side for more details.

AG2 Supports All the Major Cloud Providers



AG2 can replicate the data based on the cloud your Snowflake account is set-up in.

Why Snowflake?

- Get **fast, direct access** to vast historical weather insights – no downloads, no infrastructure to manage – just powerful analytics at your fingertips.
- No need to manage files or build complex pipelines. Everything is **live, query-ready, and built for speed**.
- **Better decision-making** with historical weather intelligence allows you to streamline the building of your own proprietary models.
- Your information is **secure, reliable, and governed** through Snowflake's built-in controls.

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Currently Supported Datasets

- **AG2 Hourly and Daily Forecasts**
 - Most Trader locations available back to Jan 1, 2019
 - Some North America locations go back as far as Dec 2000 and Europe to Jan 2002
 - Aggregate locations currently available back to Oct 31, 2022
- **AG2 Weighted Degree Day Forecasts**
 - Available back to Jan 1, 2019
- **Hourly and Daily Observations**
 - Available for same time period as on Trader
- **Weighted Degree Day Observations**
 - Available for same time period as on Trader
- **Hourly and Daily Climatological Normals**
 - 10yr and 30yr normals for Trader sites

- **GFS/ECM/GEM**
 - Weighted Degree Day Forecasts
 - Weighted ISO/Country Forecasts
 - Back Oct 2020
- **AG2 Forecasts for EIA Power Generation Locations**

Future Supported Datasets

- AG2 BCF Forecasts
- GFS/ECM/GEM BCF Forecasts
- GFS/ECM/GEM Teleconnection Forecasts and Observations
- WindCast IQ Forecasts & Observations
- AG2 Load Forecasts & Observations
- European Renewable Forecasts
- AG2 Probabilistic Forecasts
- ERA-5 Reanalysis data back to 1980

Not a **Snowflake** subscriber? Not a problem.

Atmospheric G2 can now host your Snowflake account directly within our environment, giving you secure, read-only access to AG2 datasets, without requiring your own Snowflake subscription or infrastructure. Here's what that means for you:

- No Snowflake subscription to purchase
- No environment to configure or manage
- No additional infrastructure
- No hoops to jump through

We create and manage the account. You log in and start querying.



databricks

Also available in Databricks, bringing AG2's weather intelligence directly into your lakehouse workflows.