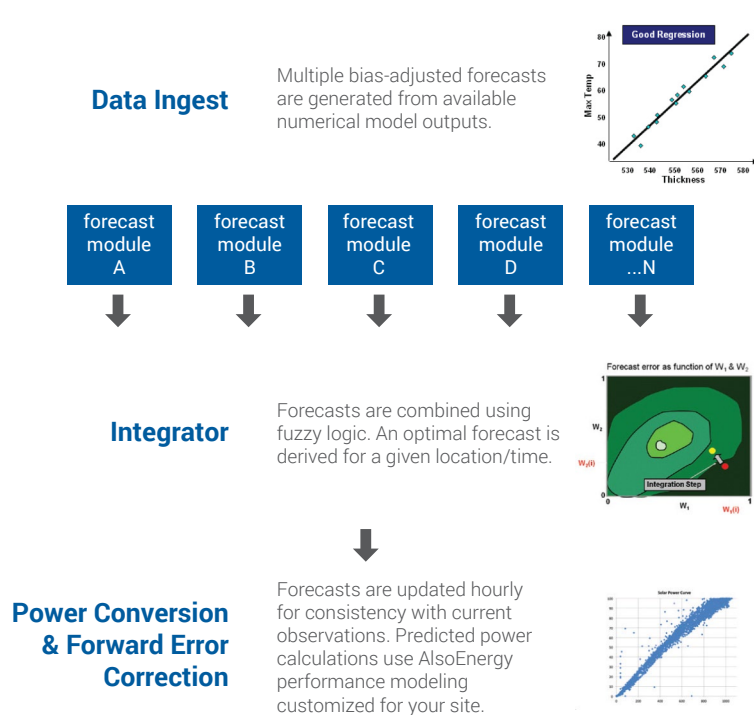


Virtual Weather Data Powers Accurate 5-Day Predicted Power Forecasts

As more and more PV is being introduced onto the grid, power distribution managers are challenged to integrate solar energy resources that are difficult to predict. 5-day **Predicted Power Forecasts from AlsoEnergy** leverage best-in-class virtual weather data along with clients' customized production models, generating the industry's most accurate forecasting service. Utility and distributed solar customers can use this feature to manage energy output and minimize energy purchases.



AlsoEnergy Predicted Power Forecasts

- 5-day forecasts
- Hourly granularity
- Updated hourly
- Available for any location in the world
- Fully integrated with the PowerTrack software platform for charting, alerts, reports, etc
- Predicted power calculations utilize your AlsoEnergy performance model, accommodating known variables including multiple inverter modules, panel tilt and azimuth, shading modules, tracker system, etc.
- Localized global horizontal irradiance calculations account for a wide range of weather variables including cloud cover and atmospheric particles that diminish available sunlight

Powered by Global Weather Corporation

Virtual weather data from Global Weather Corporation (GWC) uses best-in-class D1Cast® technology developed at the U.S. National Center for Atmospheric Research (NCAR) in Boulder, CO.