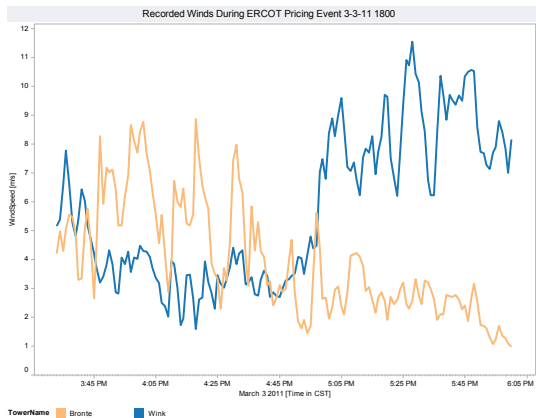




**Onsemble's hub-height wind and energy data network informs real-time and hourly decisions for utilities, asset managers, and energy traders in ERCOT like never before. Our observations are your competitive edge. Now.**

## ONSEMBLE WIND INSIGHT FOR WEST TEXAS



### WHY ONSEMBLE?

**Knowledge:** Real-time wind speed and generation data with 95 percent coverage of ERCOT wind plants

**Intelligence:** Hub-height sensor network updating every 10 minutes, a head-start to scheduling, operations, trading

**Insight:** Onsemble is a Torch Energy Advisor Inc. company, a diversified energy firm offering you 28 years' operational excellence

**Speed:** Wind data from 80-120m flows from the exact points of energy generation straight to your desk

### WIND INSIGHT BENEFITS

Fastest updating wind generation network in the region delivers data in front of wind-driven pricing events

Easy, online tools make you privy to real-time fluctuations at ERCOT wind farms

Data on short-term changes in wind generation surpass day-ahead forecasts, valuable to in-house forecasting

Early information enhances hourly scheduling for utilities, asset managers and energy traders

Hourly scheduling decisions can minimize losses and maximize profits during unexpected wind events

### MONITOR

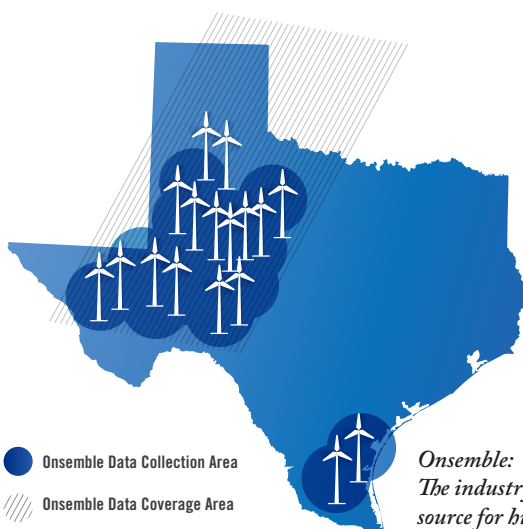
Hub-height wind data for 95 percent of ERCOT wind plants

### LEARN

Data-rich charting tools reveal real-time changes and historic trends

### TRADE

Real-time information for the first time



*Onsemble:  
The industry  
source for high  
quality wind  
data*

### CALL NOW

for the fastest, hub-height wind data on the ERCOT market. Gain the competitive edge of real-time data. Both real-time subscriptions and archived databanks available. Immediate access.