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## **Strength of ensembles in application forecasting: from hourly through to sub-seasonal forecasts**

Ensembles can provide additional information on a variety of time frames when forecasting for applications. Hourly ECMWF ensemble data became available in October 2018: we take a look at how its affected short-term wind power generation forecasting. Seasonal forecasts for Europe seem often increase in skill between a lead time of front month and month ahead: at what lead time does that skill first appear, and how reliable is it for gas demand forecasting?

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