

Norconsult 

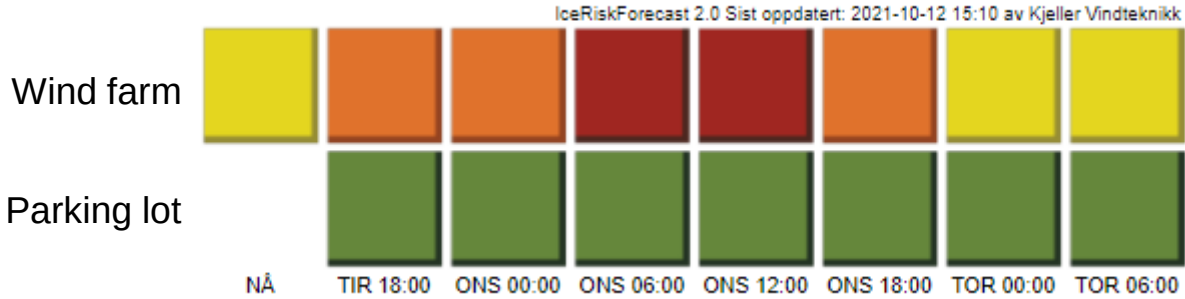
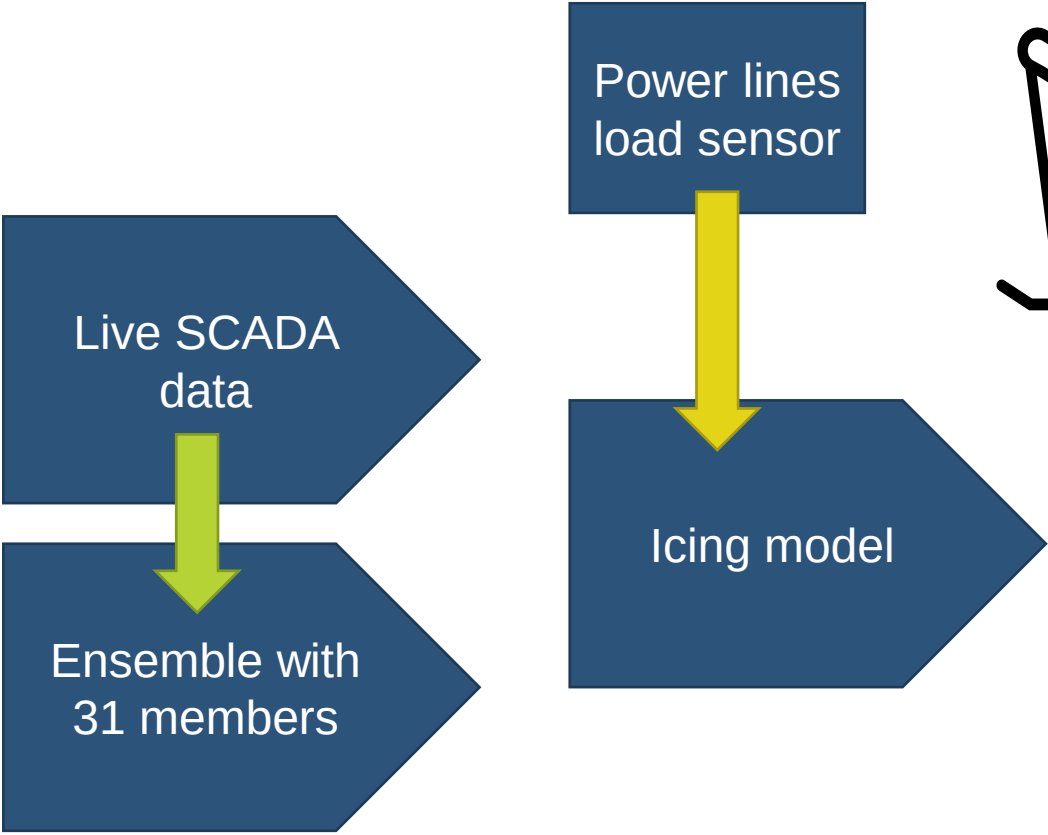
► Calibration of icing forecasts using real-time SCADA data

Improving IceRiskForecast 2.0 Winter 2021/2022

Kristian Ingvaldsen, Jennie Molinder and Sigbjørn
Grini



IceRiskForecast 2.0



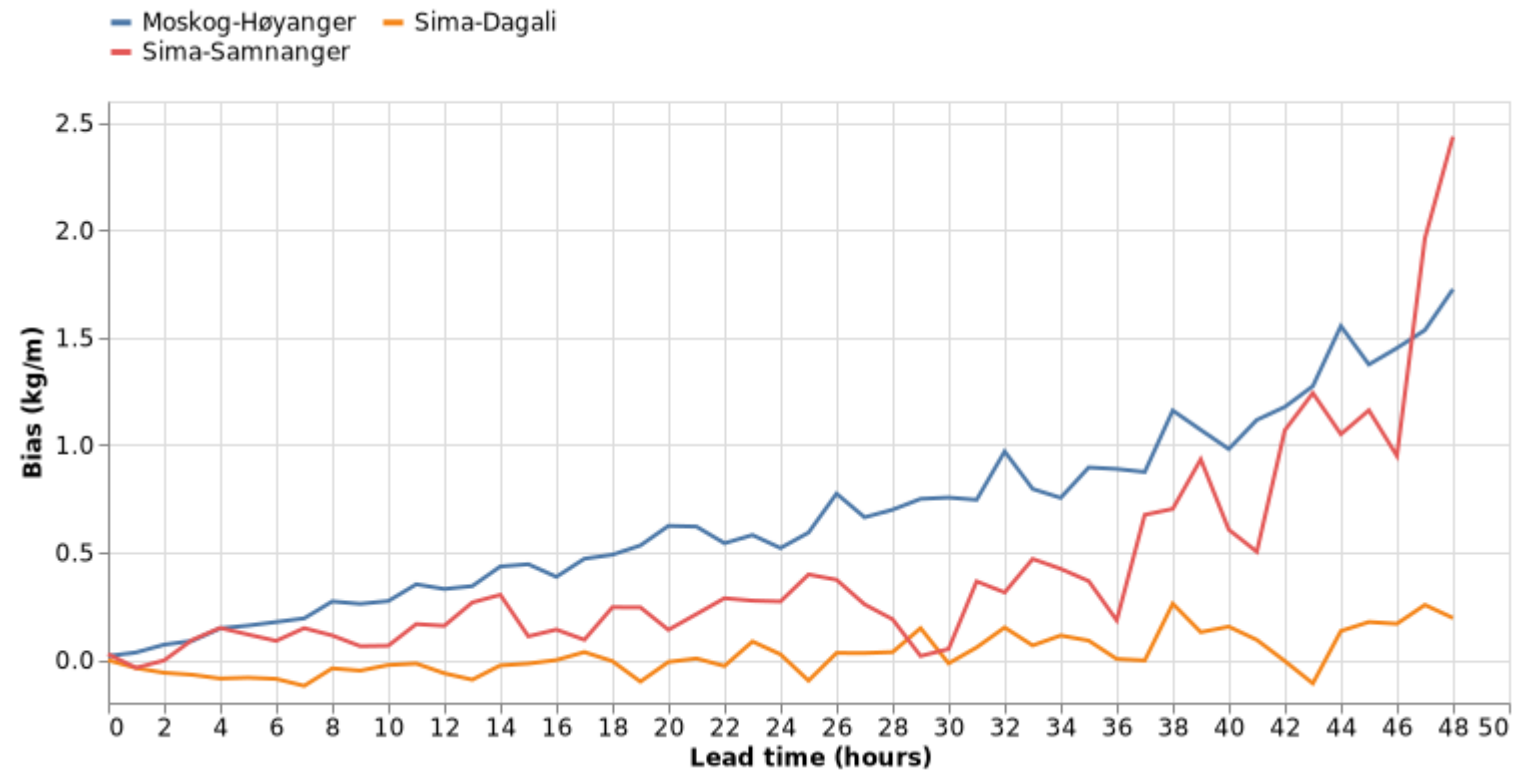
Power lines load sensor



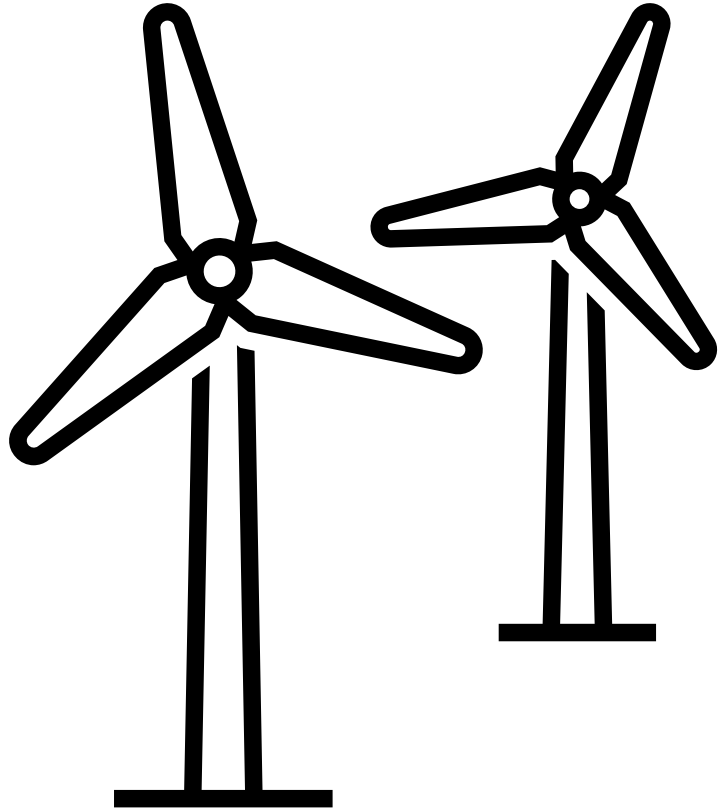
Power lines load sensor



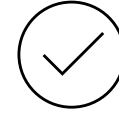
Power lines load sensor



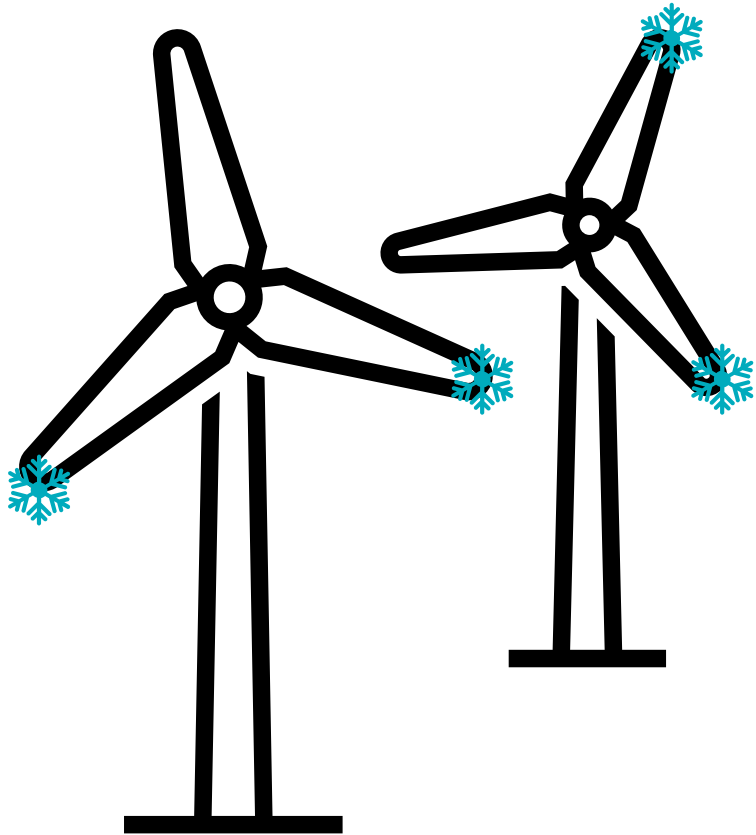
Forecast situations



False alarm

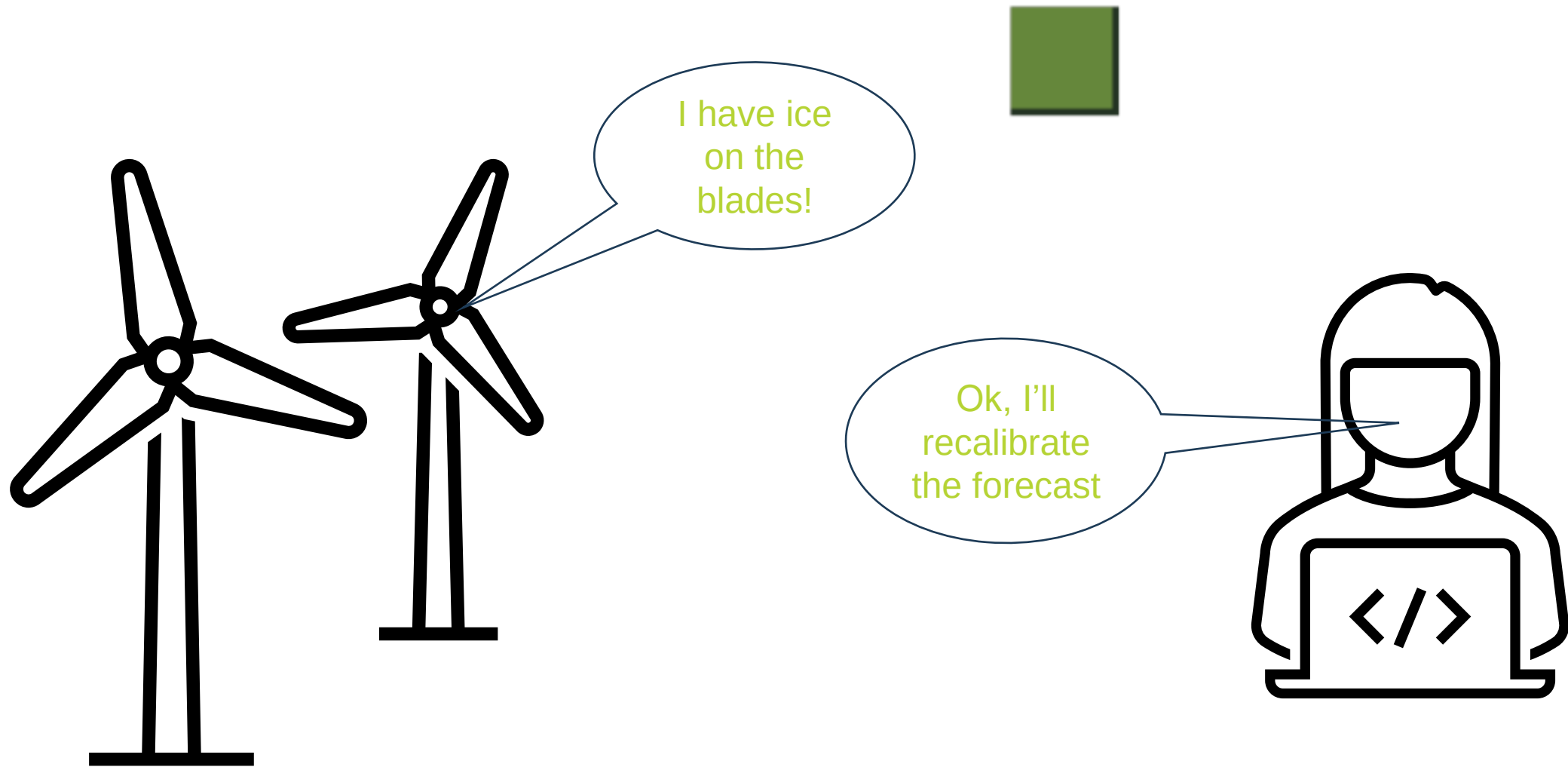


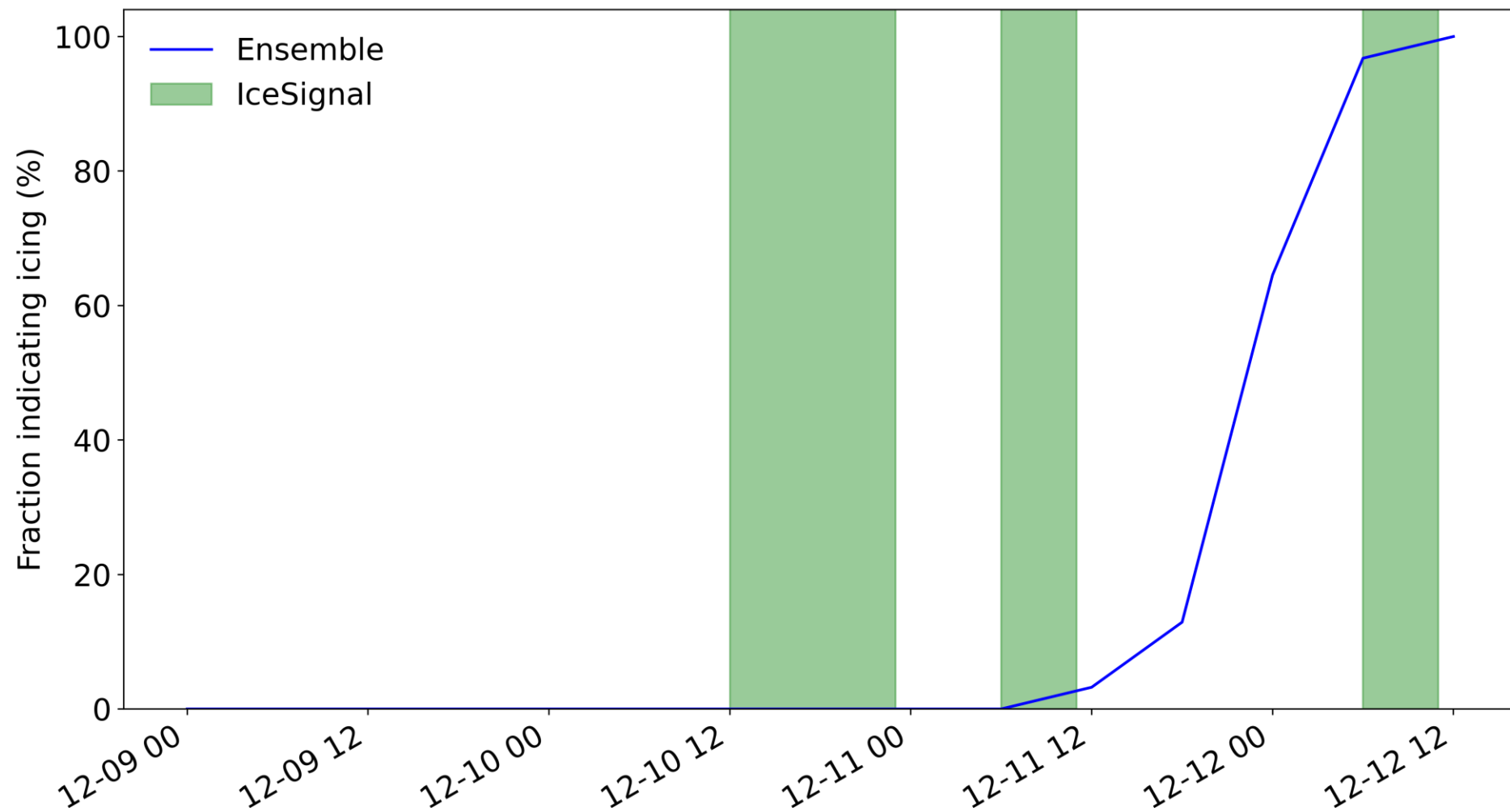
Forecast situations

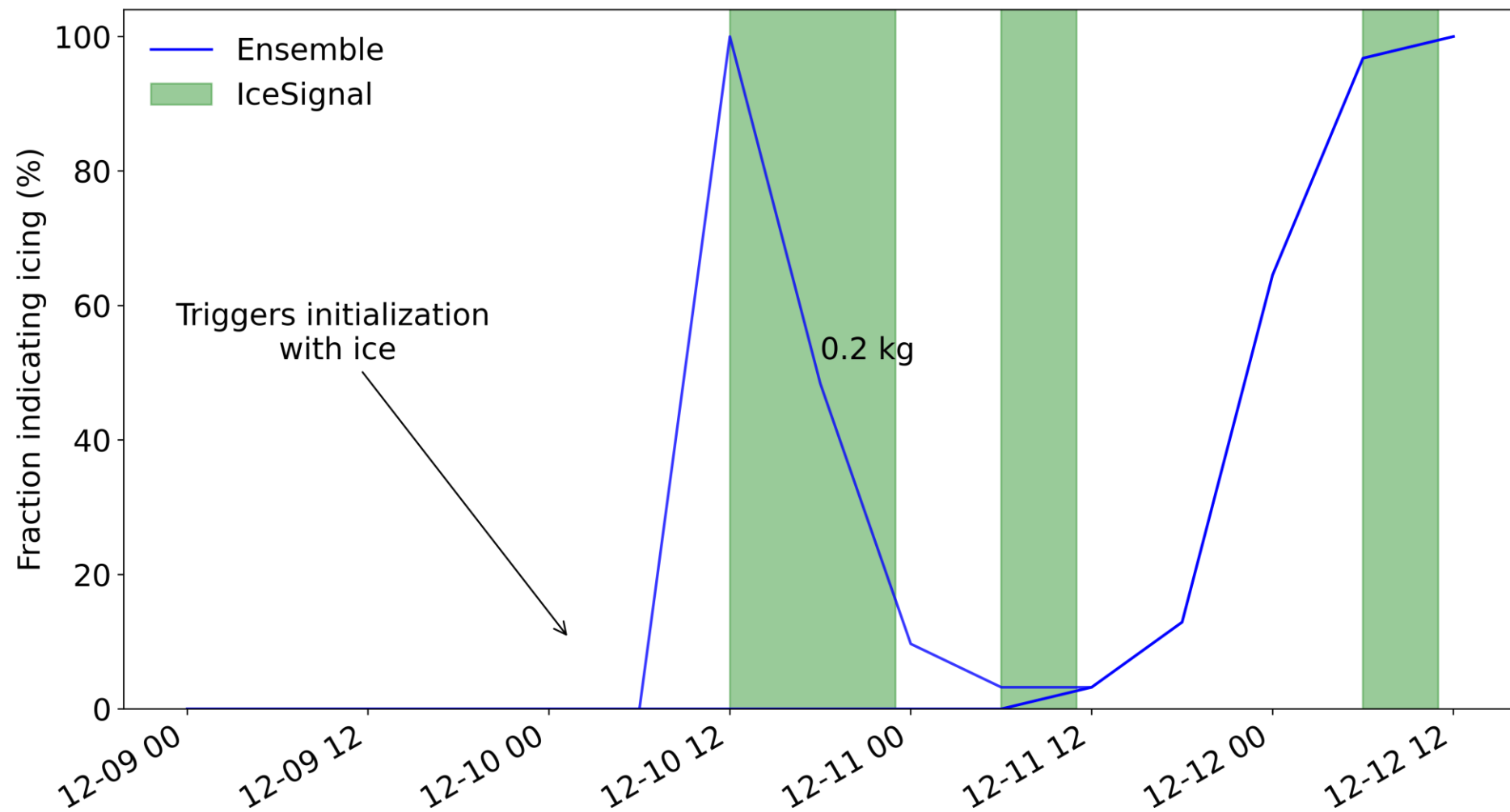


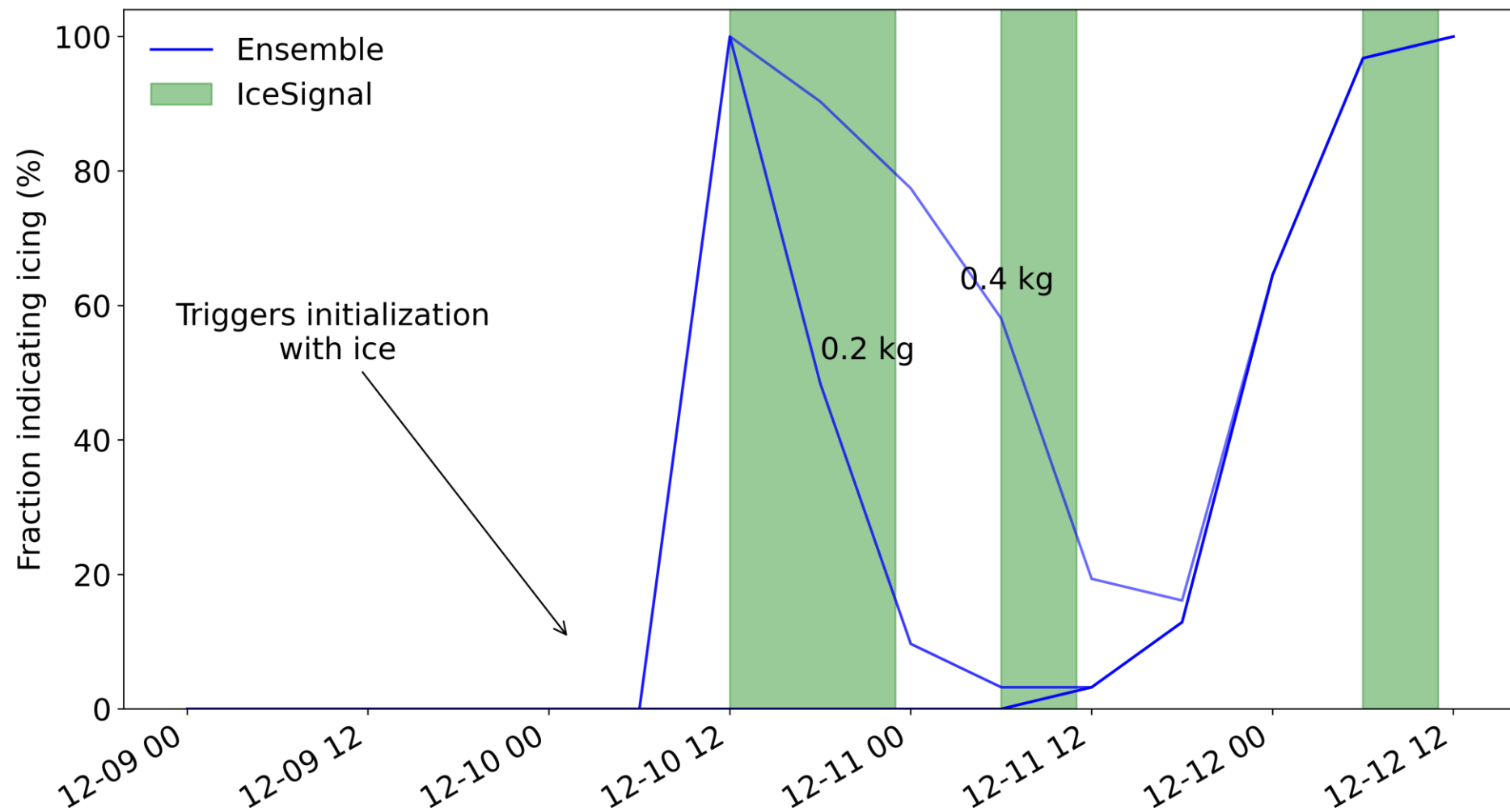
False negative

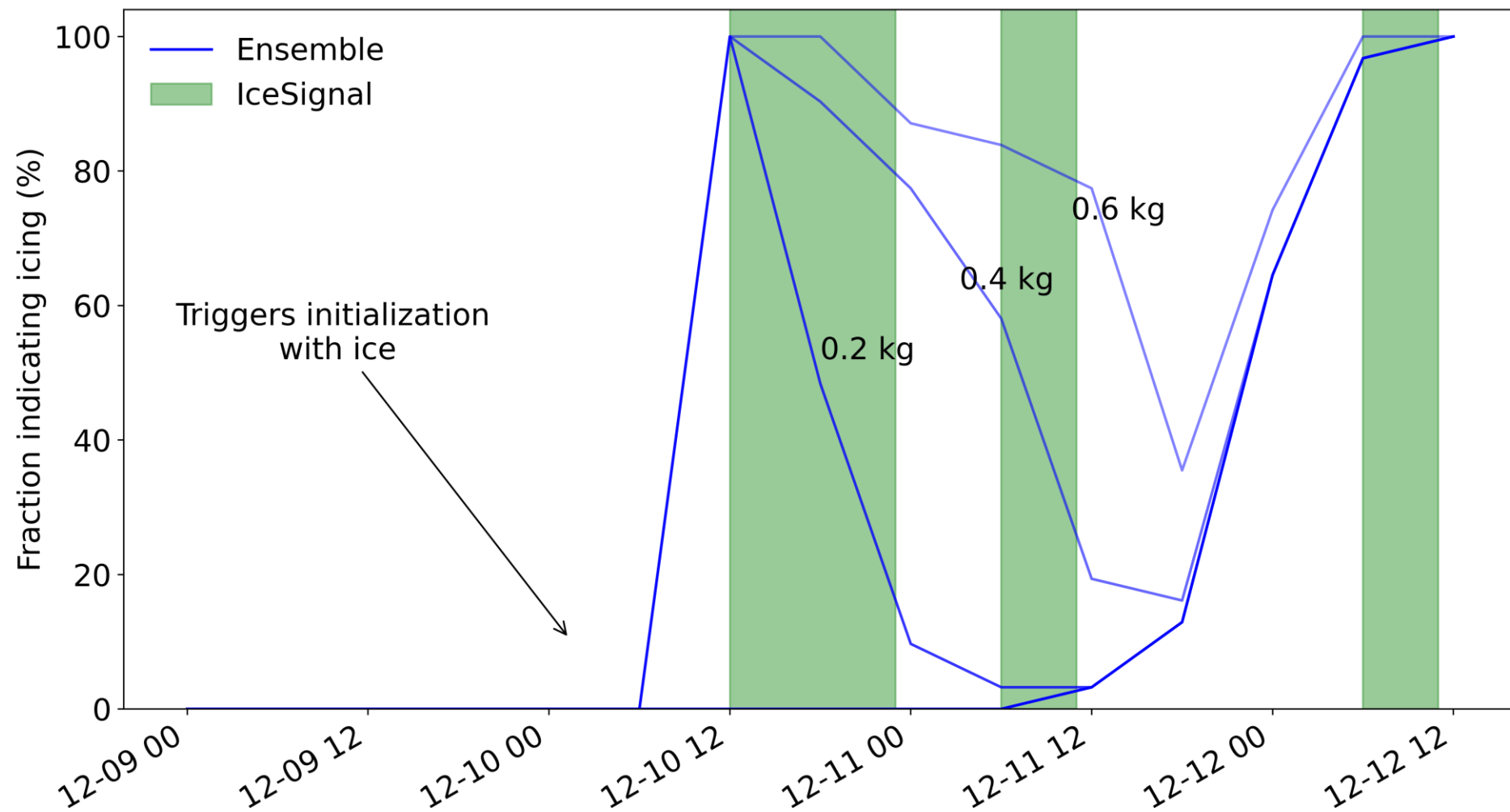


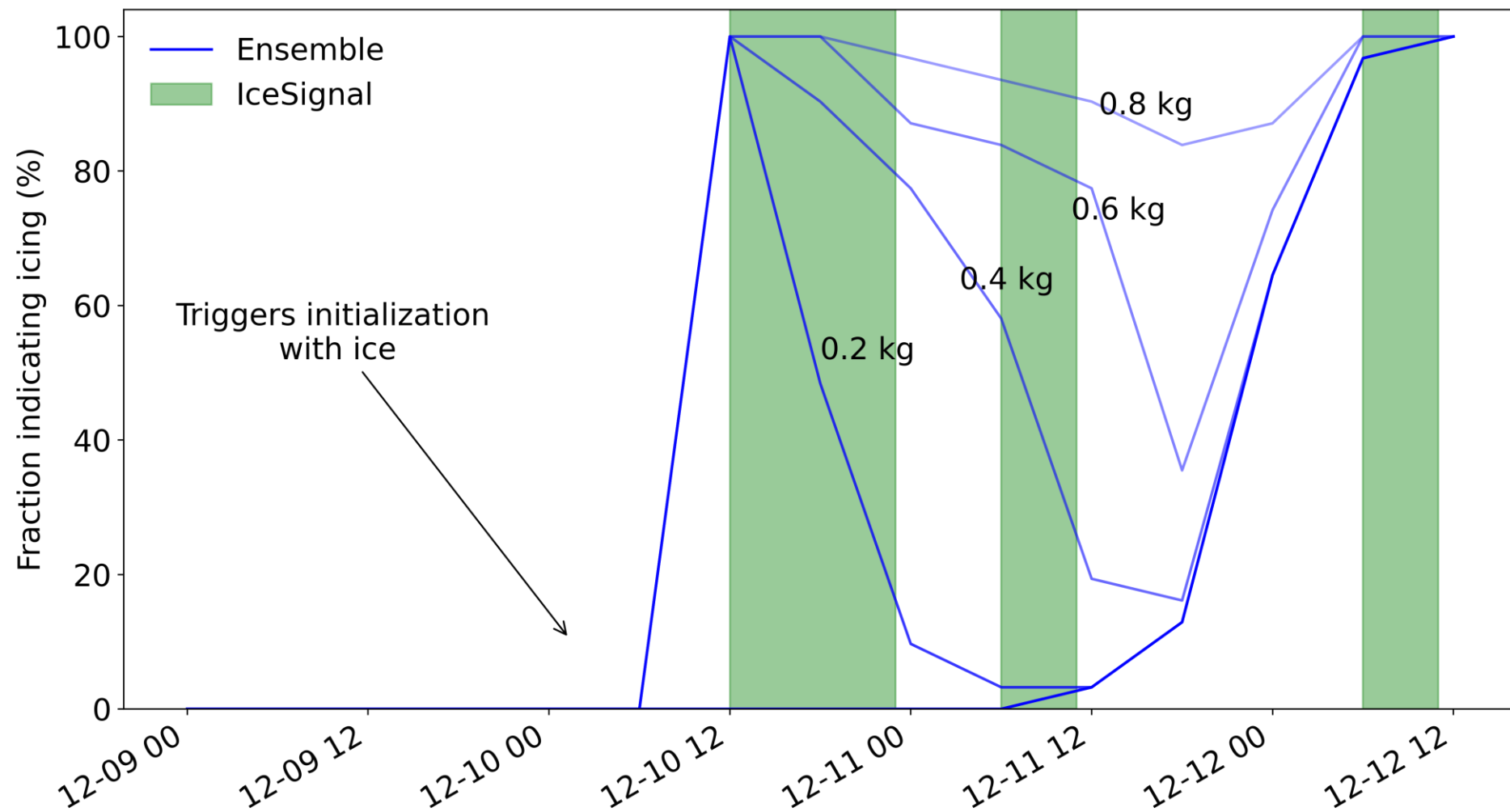


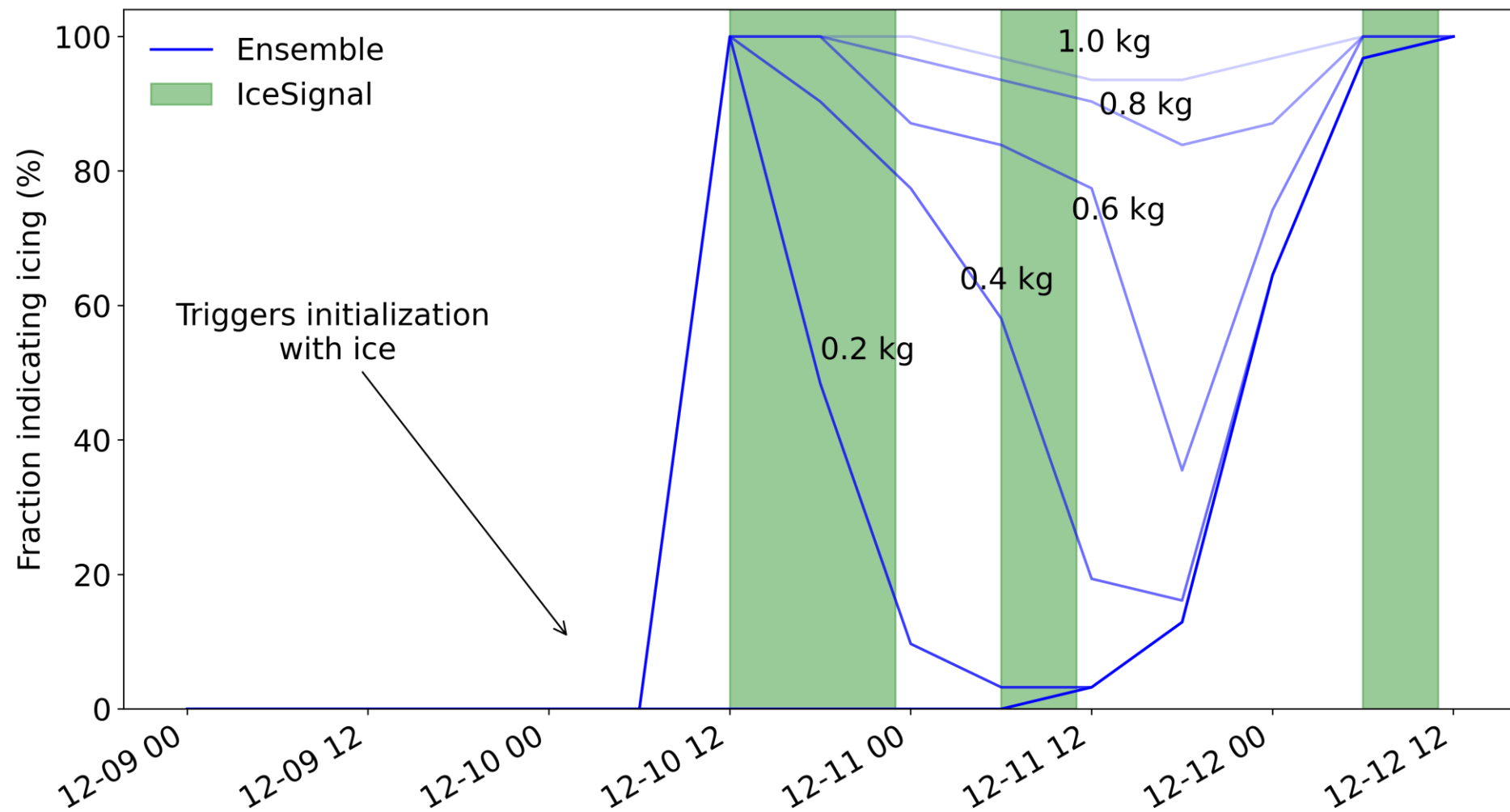


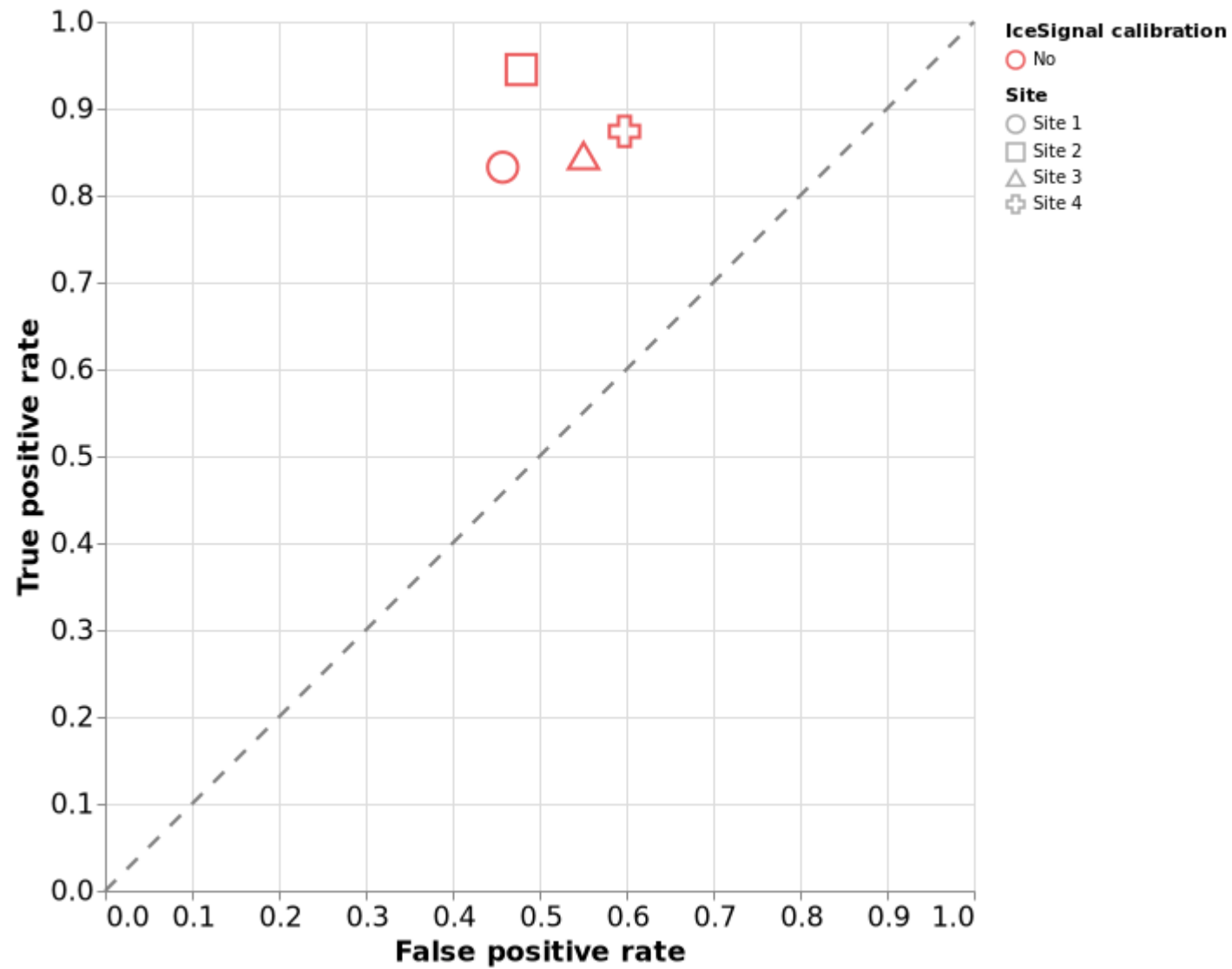


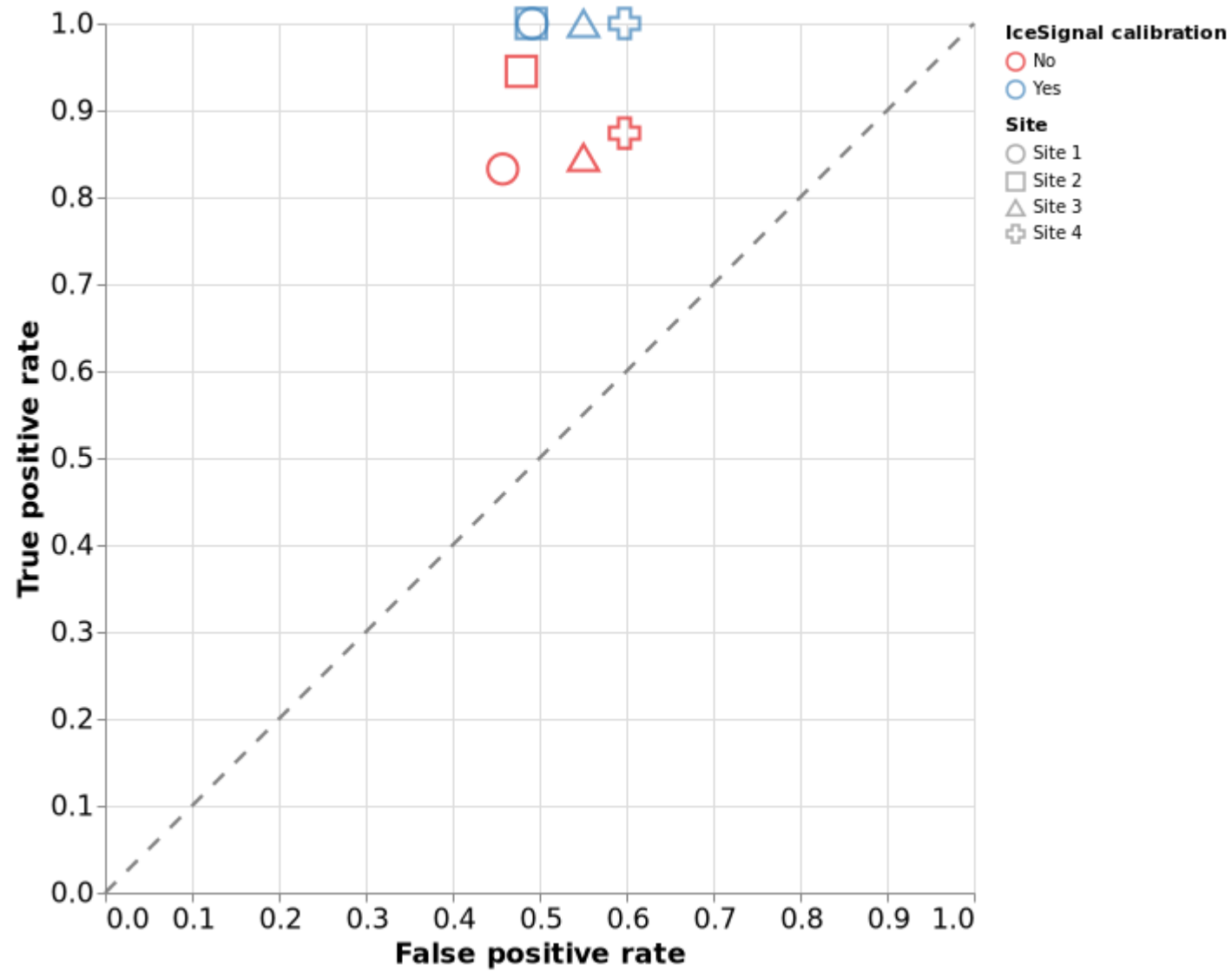


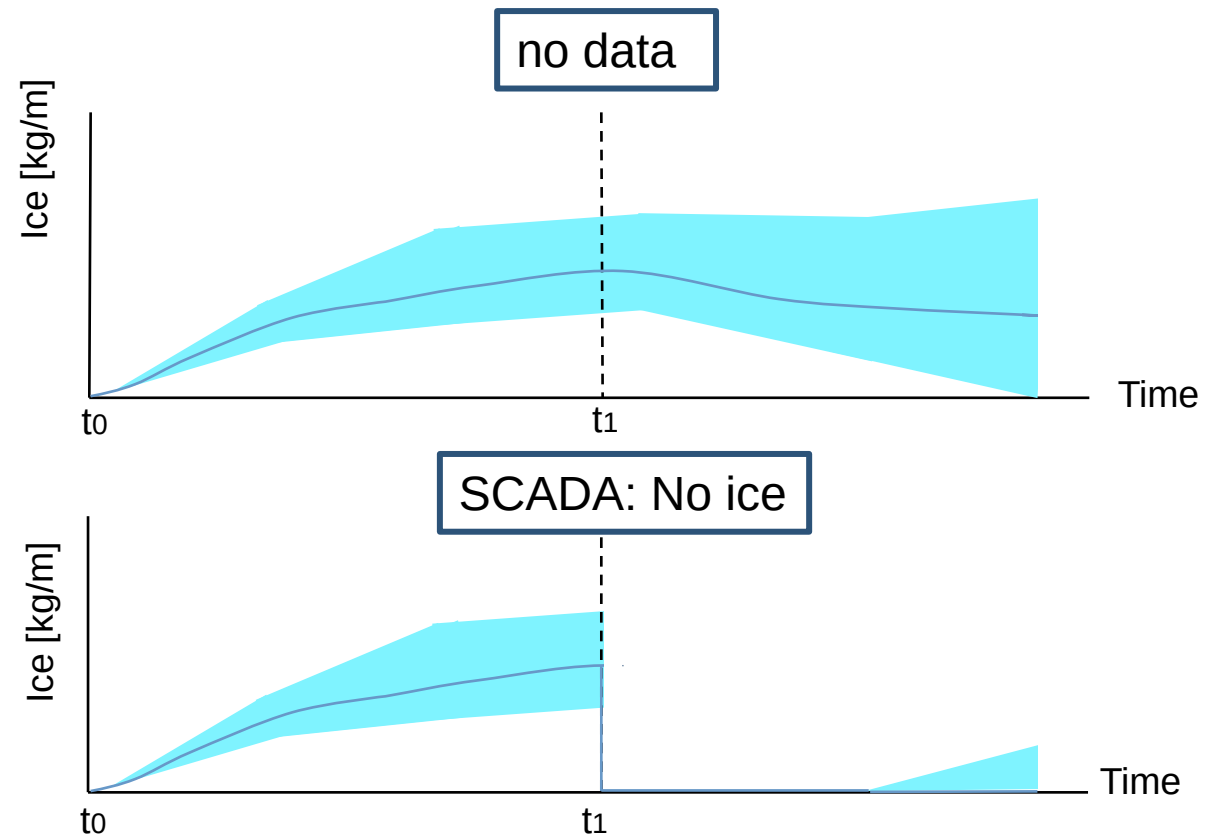
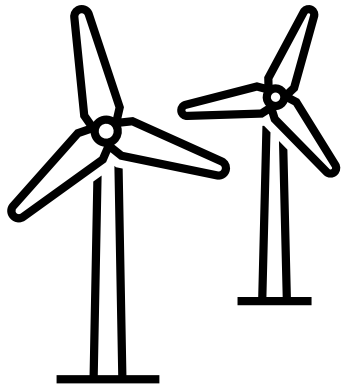




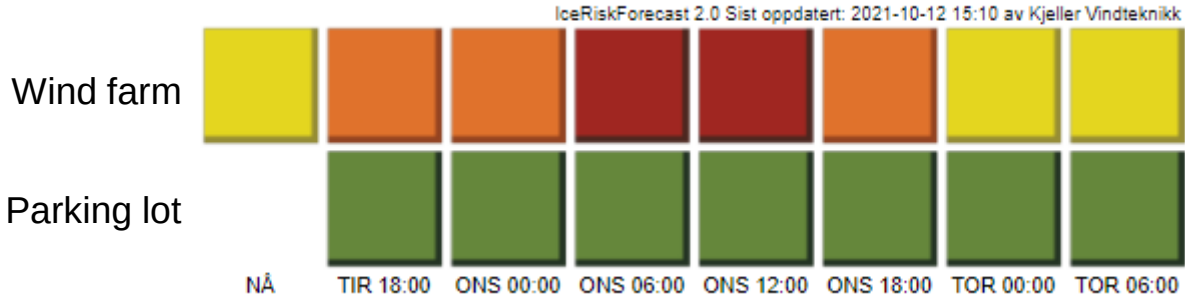
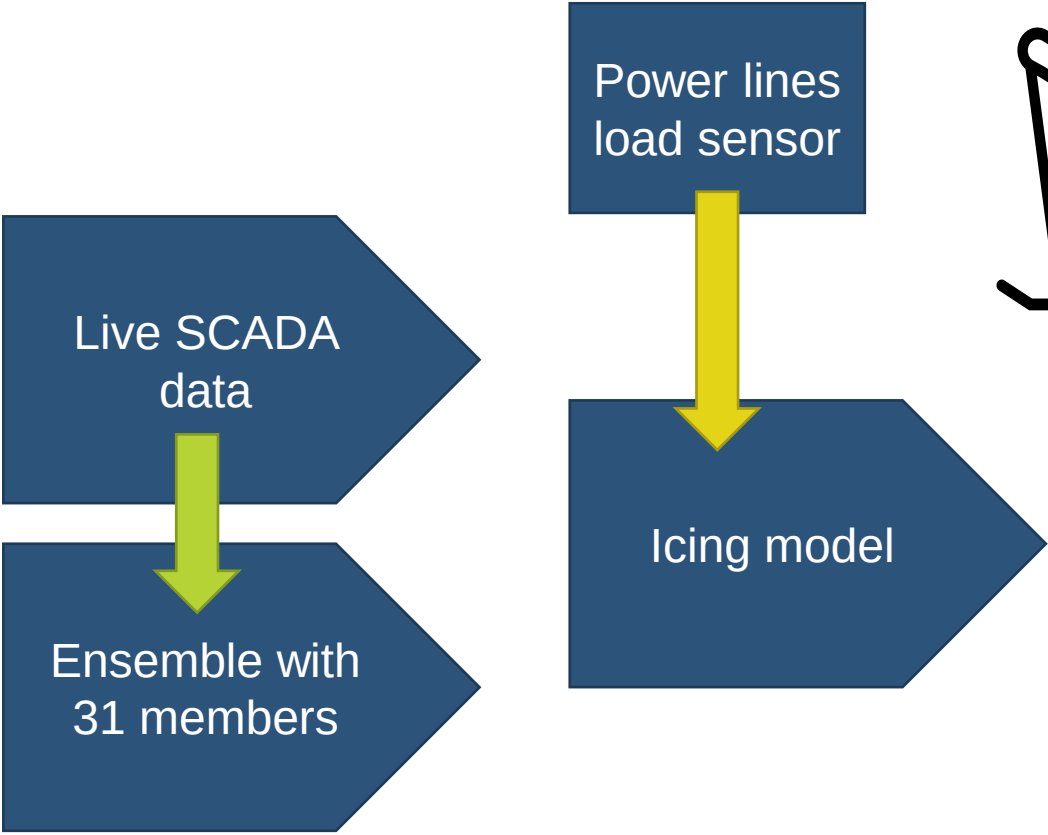








IceRiskForecast 2.0





Hver dag forbedrer vi hverdagen