

Bridging teleconnections to produce seasonal forecasts of wind & solar power generation

Fig 1. Probabilistic seasonal forecasts of four teleconnection indices from C3S.

DJF 2020/21 forecasts issued on Nov 2020 by multimodel

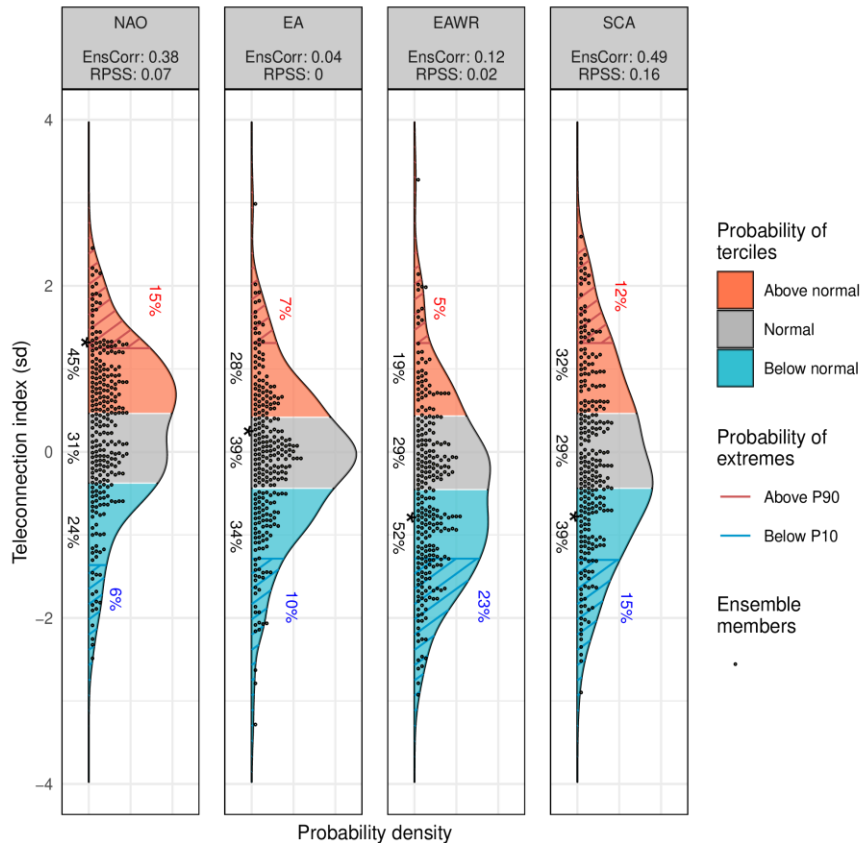


Fig 2. Correlation between observed teleconnection indices (ERA5) and capacity factors at regional level (EMHIRES) for DJF.

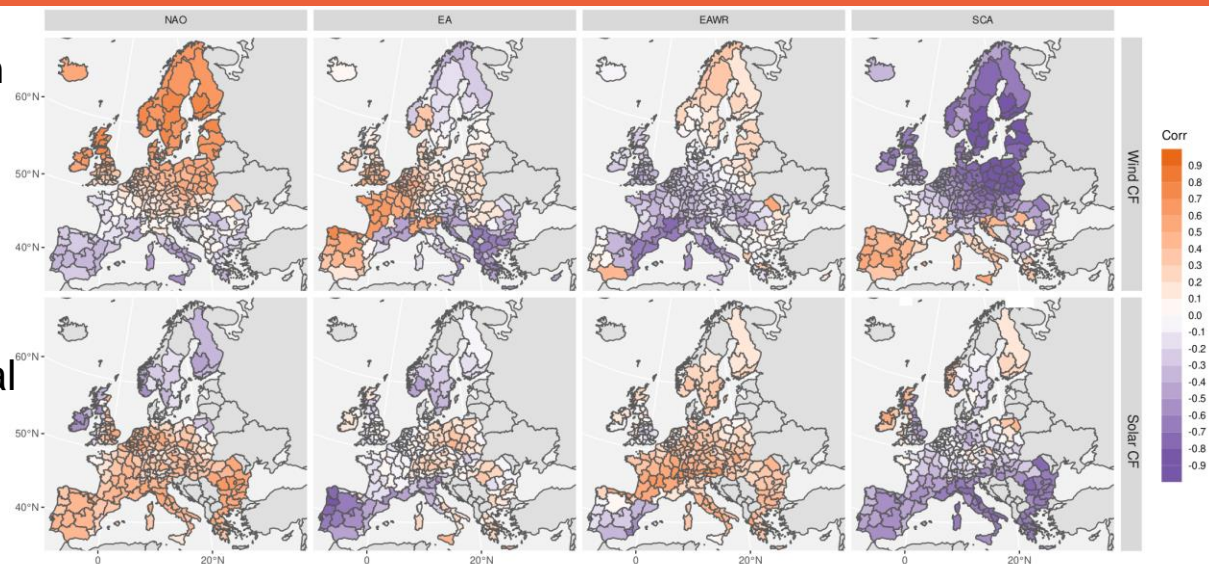


Fig 3. Skill assessment of energy forecasts that combine the teleconnection predictions and their observed impacts.

