1. Extract short-term data from 90 d period:
   Measurement data $u_{\text{meas}}$, reanalysis data $u_{\text{rea}}$

2. Correlation:
   Calculate regression parameters according to Eqs. (2), (3), (7) using $u_{\text{meas}}$ and $u_{\text{rea}}$

3. MCP prediction:
   Correct the reanalysis data $U_{\text{rea}}$ in entire one-year period using the regression parameters derived in 2.
   Output: corrected wind speed time series $U_{\text{corr}}$

4. Error calculation:
   Compute error scores according to Sect. 3.3 by comparing $U_{\text{corr}}$ with the original one-year measurement time series $U_{\text{meas}}$ (benchmark). Afterwards, average over all sites.

Repeat 1.-4. with different short-term period ("sliding window")