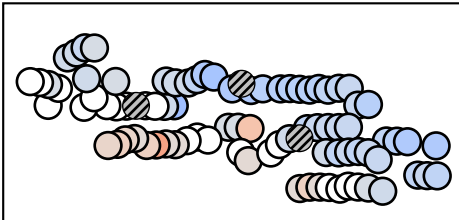
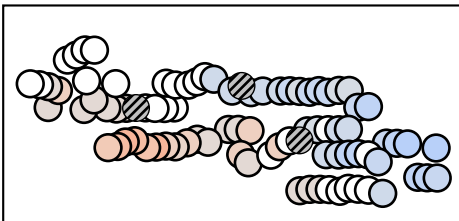


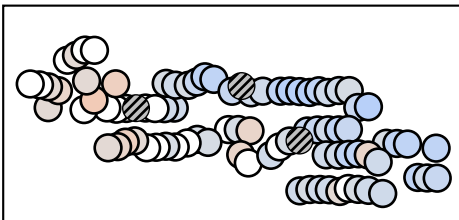
ID 1: DTU
PyWASP (steady state)



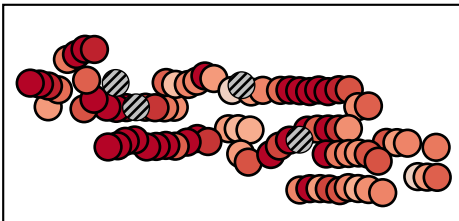
ID 7: Meteodyn
WTTM (RANS+Park1)



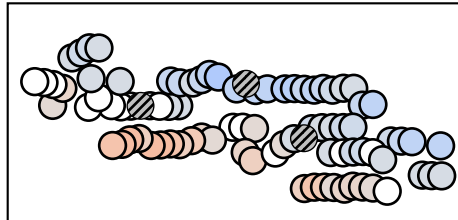
ID 10: TNO
WRF+WFP (mesoscale)



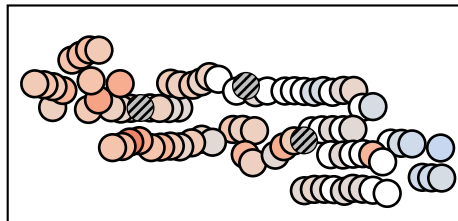
ID 16: SNL
AMR-Wind (LES)



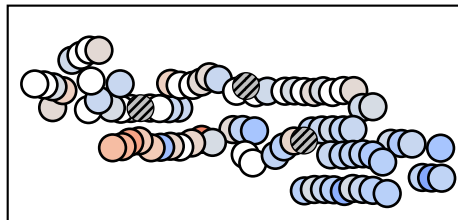
ID 5: TUM
FLORIS (steady state)



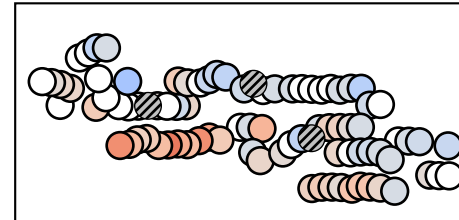
ID 8: Equinor
WRF+EWP ensemble (mesoscale)



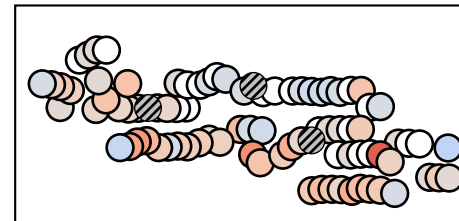
ID 11: UDEL
WRF+WFP (mesoscale)



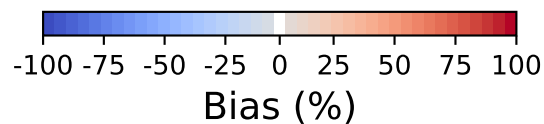
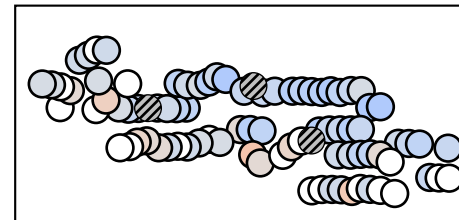
ID 6: DTU
PyWakeEllipSys (RANS)



ID 9: PNNL
WRF+WFP (mesoscale)



ID 12b: USP
WRF+WFP (mesoscale)



⦿ Turbine not modeled or off