



To whom it may concern

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### **Cooperation with Belgingur**

Although there is no meteorological office on the Faroe Islands, there is still some ongoing activities related to meteorology. As an example, I could mention the following 3 PhD projects: Wind potential of the Faroe Islands; Wave potential of the Faroe Islands; Energy balance and stability of a 100% renewable power system of the Faroe Islands; as well as one master project in numerical meteorology.

There are a series of challenges which small Universities must deal with, and the lack of in-house supercomputer and meteorological know-how are amongst these. Luckily Belgingur has been a good cooperation partner of ours and have provided one external advisor for the master's project in meteorology, as well as computer resources to run one high-resolution meteorological hindcast for the respective period in question. Belgingur has also provided valuable input to the knowledge and research regarding the local wind conditions.

Looking to the future the University would also be interested in a research cooperation with Belgingur regarding the coupled MPAS model, as well as we hope to maintain the good cooperation regarding weather forecasts.

All further questions are welcome

Best regards

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