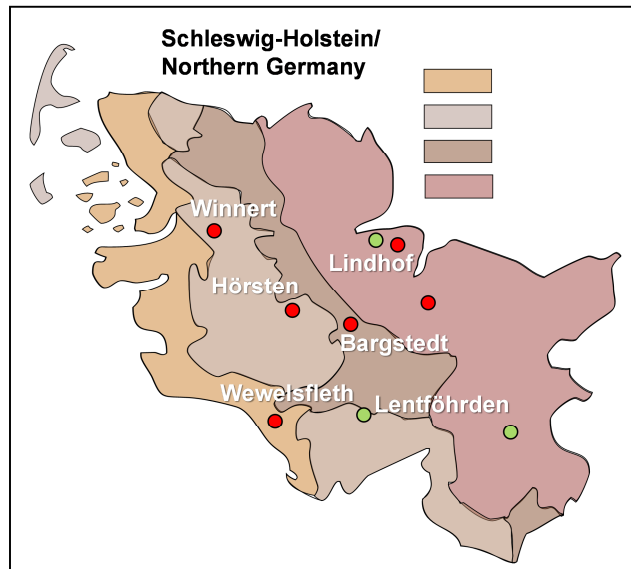


Optimized pasture management - Smart grazing

Start date 1st of June 2015

Finish date: 31st of May 2018

Location:



EuroDairy Topics:



Resource Efficiency



Biodiversity



Animal Care





Objective:

The overall objective of the OG is to gather the performance potential of pasture in terms of yield and quality in the main landscape-types of Schleswig Holstein.

From this measured data, a model "smart grazing" (a forecasting tool) should be developed that is able to operate in conjunction with the predictions of the German Meteorological Service to provide real-time data on current growth rates and feed quality parameters on a high technical level (mobile app) and, together with pilot-farms, identify landscape type-specific problems of grazing and provide solutions for these.

Website: <http://www.eip-agrar-sh.de/en/eip-innovationprojects/>

Coordinator name and contact:

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Funding Organisms:





Partners:

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University of Kiel, Institut für Pflanzenbau und Pflanzenzüchtung
Hermann-Rodewald-Str. 9, DE-24118 Kiel (Research organisation)

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Nico Hellerich
Hans Möller
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Seed company:

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LLUR, Flintbek - Sabine Rosenbaum

Non profit organisations:

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