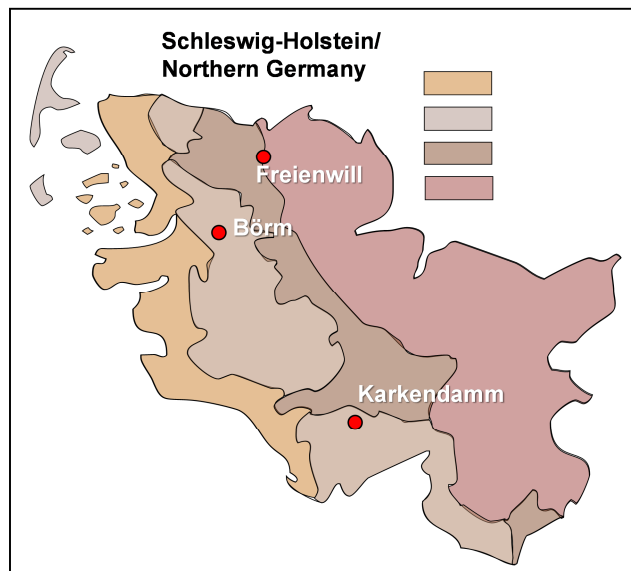


Sustainable N efficient GMO-free feeding on dairy farms in Schleswig-Holstein

Start date 1st of June 2015

Finish date: 31st of May 2018

Location:



The Project is dealing with the following EuroDairy Topics:



Resource Efficiency



Animal Care



Socio-economic resilience





Objective:

The feeding of Schleswig-Holstein dairy cows is constantly calculated and optimized by specialized advisors and experts of feed suppliers. A question that arises when implementing diets with reduced protein content but not yet answered and analyzed is: How much protein requires the dairy cow really or how can we make the feeding more N-efficient?

The OG Milk - feed & feeding aims with the innovation project to contribute to the efficient use of protein feed for dairy cows. The reduction of protein content in the total ration leads to decreased nitrogen excretion via the liquid manure and therefore to a reduction of nitrate loads from animal excrement into the environment. of this project should also increasingly come from native production to guarantee a GMO-free feeding for the consumers. Website: <http://www.eip-agrar-sh.de/en/eip-innovationprojects/>

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Funding Organisms:

Wir fördern den ländlichen Raum



Landesprogramm ländlicher Raum: Gefördert durch die Europäische Union - Europäischer Landwirtschaftsfonds für die Entwicklung des ländlichen Raums (ELER) und das Land Schleswig-Holstein
Hier investiert Europa in die ländlichen Gebiete



PARTICIPATING IN

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Partners:

Lead Partner:

University of Kiel, Institut für Tierzucht und Tierhaltung
Hermann-Rodewald-Str. 6, DE-24118 Kiel (Research organisation)

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Joachim Schoof

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HaGe Kiel - Stefan Neumann und Stefan Plähn

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Kompetenzzentrum Milch - Nadine Schnipkoweit

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Non profit organisations:

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