



Mid-term Seminar

Productivity, resource efficiency, product quality and economic competitiveness of forage and grazing based cattle production systems (SusCatt)

Partners: NIBIO (NO), UNEW (UK), IGAB (PL), SLU (SE), RISE (SE), CAU (DE), UP (IT)

Problem addressed in the project:

Sustainability of intensive European cattle production is questioned due to environmental and animal welfare trade-offs and reliance on edible food and imported feed

Objectives: Evaluate the productivity, resource-use efficiency and consumers' acceptability of a transition to high forage and pasture diets for European cattle

Interim research findings:

- Herbs tended to reduce enteric methane production in grazing dairy cows
- Dairy×beef crossbreed steers produced heavier, more market oriented, carcasses than pure dairy steers on forage/pasture

Future research and activities:

- Finish the experiments and surveys
- Carry out LCA and economy evaluations
- Consumer attitude study
- Dissiminate results

Funding:

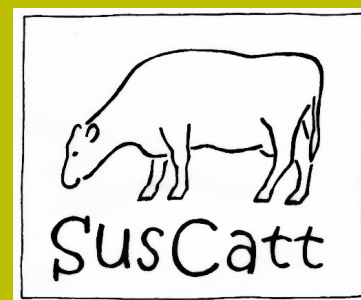


FORMAS



mipaft
ministero delle politiche agricole alimentari, forestali e del turismo

CATTLE



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Photo: H Lorenz

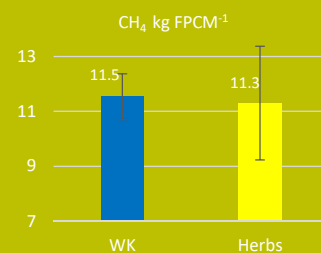
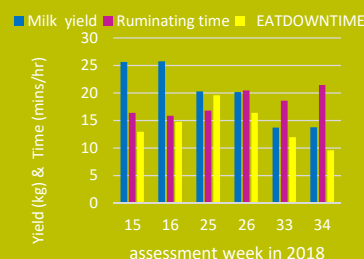


Photo: M Koesling



Photo: A Arnesson



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