

MYMILKPRINT

# Sustainability at your fingertips



Learn more, visit www.nutriopt.com



## How it works

MyMilkPrint is an online life cycle assessment service that allows feed advisors to determine the environmental footprint of their clients' milk production with just a few clicks. Using the wide range of regularly updated data available, advisors can run scenarios and uncover strategies to reduce the environmental footprint of farmers' dairy production operations.



### **Ration management**

Create rations based on home grown ingredients, like silages, and purchased feeds.



**Reports** 

Discuss the results of the farm assessment with farmers, and identify areas of improvements.

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|--------------------------|------------------------|------------------------------------|-------------------|---------------|------------------------------------|-----------------|---------------------------|--------------------------|-------------------|----------------------|
| nutriopt                 | 🖉 Farm assessmen       |                                    |                   |               |                                    |                 |                           |                          |                   |                      |
|                          | + Add production       |                                    |                   |               |                                    |                 |                           |                          | Copy (0           | 5 Export             |
| - Back to MyNutricipt    | C rank ?               | Production nome                    | CHLATID           | LIST MODIFIED | CUBBLITE CHANNEL<br>(http://codex) | METHANE<br>(Hg) | CHIP - LIAUC<br>(Ag CO2x) | ACONICATION<br>(mailten) | ADDATONIA<br>(Ng) | EUTION (W<br>(kg Pa) |
| Ø Myfeedhint             | A Kempenshof 2020      | KH 2020                            | VI7/2023          | 4/20/2023     | 1.35                               | 14 0.0235       | 0.0274                    | 0.0012                   | 0.00217           |                      |
| Row moterial             | B Kempershof 2020      | KH 2020 (reduce ofc)               | 1/17/2023         | 4/20/2023     | 1.13                               | 15 0.6216       | 0.0247                    | 0.0077                   | 0.00178           |                      |
|                          | C Kempenshof 2020      | High forage test                   | 1/17/2023         | 4/21/2023     | 1.19                               | 0.6216          | 0.3455                    | 0.0150                   | 0.00404           |                      |
| Feed mills               | D Kempenahol 2020      | Low forego test                    | 1/17/2023         | 4/21/2023     | 1.44                               | 69 0.0216       | 0.1374                    | 0.0151                   | 0.00377           |                      |
| Feed management          | 🗆 India exomple form I | India example farm                 | 1/17/2023         | 5/2/2023      | 3.64                               | 72 0.0003       | 0.0150                    | 0.0223                   | 0.00583           |                      |
| P MyMilkPrint            | 🗆 India exomple form I | India example biogas               | <i>\jitij2023</i> | n/s/scoa      | 2.52                               | 25 0.0543       | 0.0150                    | 0.0221                   | 0.00583           |                      |
| Ration management        | India example farm 2   | India example more milk            | 1/17/2023         | 6/9/9093      | 2.76                               | 0.0665          | 0.0131                    | 0.0169                   | 0.00443           |                      |
| Non-station of the state | Kempenshot 2022        | KH 2020 biogos                     | 1/17/2023         | 1/10/2023     | 0.97                               | 0.0568          | 0.0271                    | 0.0092                   | 0.00217           |                      |
| Form assessment          | Kempenahof 2020        | KH 2020 (Copy)                     | 1/17/2023         | 1/30/2023     | 1.09                               | 95 0.0184       | 0,8276                    | 0.0099                   | 0.00217           |                      |
|                          |                        |                                    |                   |               |                                    |                 |                           |                          |                   |                      |
|                          |                        |                                    |                   |               |                                    |                 |                           |                          |                   |                      |
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#### Farm assessment

Create a farm assessment by adding farm specific inputs on milk production, energy consumptions and animal groups.

#### **Evaluate interventions**

Demonstrate the effect of interventions, like reducing age at first calving. By creating a copy of the current impact assessment, and modelling the input parameters when applying a certain intervention, the environmental impact can be compared with the initial value.

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