How to run milk recording effectively - case Finland

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Share and number of recorded cows 1996-2020
Number of recorded herds and cows 2005-2020

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<tr>
<th>Year</th>
<th>Herds</th>
<th>Cows</th>
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<td>4000</td>
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Milk recording network in Finland

Testmilking

Mostly done by farmers
- Method A 2%
- Method B 93%
- Method C 5%

DATABASE
Yield calculations
Reporting
- via internet
- via mail

Milk analysis by dairies Valio, Satamaito, Arla and Eurofins Jönköping

Customer service
Services:
- Data quality
- Data transfer
- Test milking
- Milkmeter testing

Development:
- Technical services
- Calculation and reporting

Coordination
Association of ProAgria Centres
Farmers council

Cooperation with ProAgria

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Cooperation with ProAgria
Yield calculation, reporting, development and coordination (5,8 person-years)

Yield calculation, reporting and development (Mtech) (5 person-years)

Development (ProAgria) (0,5 person-years)
- Technical services: milk sampling processes, data transfer, Icar sub-committee (0,3 person-years)
- Calculation and reporting, (0,2 person-years)

Coordination (ProAgria) (0,3 person-years)
- Co-operation with dairy laboratories
- Farmers council meetings three times per year
- Work supervision for customer service
Customer service (3,0 person-years)

• Service every working day 8.15-16.00
• For dairy farmers, ProAgria advisors and stakeholders advisors etc.
• Service by phone, email, chat, also remote access to AMS systems etc.
• Outbound calls to customers who have low data quality points
Services for farmers
operated by ProAgria Centres

- Data transfer and recording
  ✓ 1 person-year / 352 customers

- Test milking
  ✓ 1,4 person-years / 197 customers

- Milkmeter testing
  ✓ 2 person-years / 730 customers
Analysing milk samples

Dairies do and organize:
• vials and boxes
• logistics
• analyzing results to calculation

Co-operation meeting once a year by ProAgria and check outs when needed

Picture: Kirsi Leppikorpi
Summary

204,800 recorded cows

13,2 person-years

But we have to remember all the work that is done by farmers and dairies

15,515 recorded cows per person year
Thank you

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