The reality of on-farm hardware when providing tools of the future

ICAR 2024 annual conference, Jasper van der Noord
Introduction

Jasper van der Noord
Born in the province Friesland, The Netherlands
Since 2010 Lisbon, Portugal

Working for UNIFORM-Agri since 2006
Started at support
Currently product manager

From childhood on always been interested in the dairy industry.

Studied animal husbandry and agribusiness at Van Hall Lareinstein in The Netherlands
The reality of on-farm hardware when providing tools of the future

- New technology and the reality on dairy farms.
- Challenges and benefits of combining and connecting new and old on farm technologies.
Linking on farm automation

Sensors, milking robots, parlors, scales, sorting gates & concentrate stations

... and others

www.uniform-agri.com
All kind of interfaces techniques
Some examples of older systems
On farm interfaces divided by age

Source: UNIFORM-Agri
On farm interfaces divided by type

Source: UNIFORM-Agri
Division by number of on farm interfaces

Source: UNIFORM-Agri
Modern and old on farm technologies combined

Consultants, MRO’s and other (national) organizations

UNIFORM-Agrı MS cloud or local

Cloud sensor or milking system

PC based milking system

PC based feeding system

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Data from different sources combined
Thanks