











## Summary webinar 23 June 2023 - presentation Ilse Louwagie

- 1. Opening with some key figures
  - a. Optimal number of cows/person: +- 70 on average (source: <a href="www.cowforme.eu">www.cowforme.eu</a>)
  - b. Number of hours/person/year: +- 3000 (3500 male − 2500 female) ⇔ employee: max +- 1800h/y
- 2. Ilse Louwagie Inagro
  - a. Together with colleague Lisa Dejonghe and Ophélie Degryse
  - b. General: <u>Labour and dairy cattle | Inagro</u> first <u>article</u> suggestion: WhatsApp group: <u>participate</u>
- 3. "Efficiency" tip: work planning
  - a. Make day week month year planning / set realistic goals!
  - b. Jan Hulsen: plan max. 80% of your day 20% time for contingencies
- 4. "Efficiency" tip: visualise walking lines (stop business blindness and old habits)
  - a. Go to "google maps"  $\rightarrow$  type in your own address  $\rightarrow$  print your own aerial photo
  - b. Point out all stables and mark with colour pens the various running lines (human/animal) in one day
  - c. Examples:
    - i. human: house => young stock stable
    - ii. animal: dry cow stable => calving box => dairy herd
  - d. Also focus on: route veterinarian / cattle dealer / ...
- 5. "Efficiency" tip: communicate well
  - a. Who do you need to communicate with: parents & children / business manager & employee- professional visitors of the farm (veterinarian, advisor,...) -...?
  - b. What should you communicate about and how to optimise?
    - i. About how tasks should be performed:
      - 1. Use infographics: e.g. cleaning and disinfecting calf housing
      - 2. Use pictures and add text: app Moldiv: google play / app store
      - 3. Use protocols: just write out in words how to perform a task
    - ii. About when tasks should be done:
      - 1. <u>Shared digital agenda</u>: e.g. who is at home when to perform tasks with 2?
      - 2. Whiteboard: !!!! purpose of your whiteboard: planning/pro memo?
      - 3. WhatsApp: "farm" ≠"family" also work on PC with WhatsApp
- 6. "Efficiency" tip: optimise your herd size
  - a. Known example: 100 dairy cows and also 100 young cattle?
  - Simulate with <u>routeplanner</u> tool the optimal calving age, replacement rate and necessary number of heifer calves per year => consequently simulate the corresponding time gain
  - c. With <u>inseminatietool</u> simulate how many cows you need to be inseminated with sexed Belgian White-Blue standard semen.
- 7. Tip "start with personnel": strongly developed package via project operation more info in 1 on 1 teams conversation:
  - a. How to find someone?
    - Write good vacancy and share via VDAB (employment service Flanders, Belgium) + social media (e.g. <u>BoerVolTalent</u>)
  - b. Which candidates: interim labour jobseekers student jobs customisation working people ...

- c. Contracts: seasonal work part-time/full-time <u>employer groups</u> ... olaf.deweerdt@acerta.be
  - i. Full-time = +- 38h/week ⇔ agriculture: allowed to work temporarily up to 50h/week (provided "recup" afterwards!)
  - ii. In case of language barrier: use the FACT-app
  - iii. Need inspiration? Watch our <u>videos</u> with testimonials from fellow dairy farmers
- 8. Tip "ergonomics": research into various ergonomic aids in milking with Idewe and Preventagri => situation now: <a href="mailto:exoskelet">exoskelet</a> investigated and demonstrated at the end of May 2023
  - a. Relief shoulder burden in classical milking
  - b. Various types available on loan!
- 9. "Safety" tip: PreventAgri
  - a. Free audit
  - b. Paperwork is reviewed in terms of safety obligations (machine instructions,...)
  - c. Tour of the farm with indication of solutions for bottlenecks
  - d. Interesting for everyone => request your audit <a href="here">here</a>.
- 10. Tip "stay informed": follow the Inagro newsletter

## Good luck!!