Working in danish farming – safety in the daily work

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Projekt: Fokus på arbejdsmiljø i landbruget

Promilleafgiftsfonden for landbrug



Short view of the topics

- Overall workplace safety system in Denmark
- Major topics in health and safety
 - Safe handling of animals
 - Avoiding wear and tear of the body
 - Risk of chemical damage
 - Cooperation and communication at the workplace





Who am I

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Physiotherapist and platoon leader in the Danish Emergency Management Agency

- Inspector at Arbejdstilsynet, National authority on OHS, 12 years
- Specialist at SEGES Innovation in OHS and health promotion, 5 years





Workplace safety in Denmark

Health and safety is secured by law in ALL DANISH WORKPLACES

- Government work together with employer organisations and labour unions to make the laws and guidelines to prevent accidents and the tear of body and mind at work.
- "Arbejdstilsynet" has the authority to make sure each company will follow the rules and standards. Assisted by the police and legal system if necessary.
- Advisors, as well as organisations and unions, give information and counselling to both individuals, leaders and employees, and to company management.



Generally speaking

Agriculture was historically excepted from some rules, but this has no practical influence on your work conditions today

Smaller businesses are usually less aware of safety than bigger companies

- There are many exceptions to this rule
- A small business safety culture will be very dependent on the mindset of the owner
- All farms in Denmark follow the basic rules most of the time
- Working with animals and big machines demands constant awareness of safety and a good sense of detecting the risk of injury - BEFORE it happens...



Handling of animals

- Cows and sows
- bulls and boars
- Stockmanship
 being able to read
 the animals
- Heffers do not expect to know them



Beware: Even calves and piglets have their risks of injury, when handeled!



Safe handling with pressure and release methods









Forward movement - how to use pressure/release





Neck, shoulders and lower back pain

Milking and treating piglets: Contionous tasks - one-sided stressful work

- Make sure to use facilities e.g. moving floor in the milking parlour
- Learn from experienced colleagues
- > Do exercises in brakes and use your body in your spare time





PPE - personal protection equipment

- Your lungs, eyes, ears and skin
- Not an option, it is mandatory
- Make sure to clean and change the filters + new supplies
- Telling others to use PPE
 - is interfering?
 - is a way to be friendly?





A little helper that saves lives

Detecting sulfur dioxide (H₂S) in the air when working with manure and slurry - NOT a PPE

To be used in daily rutines such as letting out the slurry

Tasks demanding stirring the slurry, e.g. cleaning tanks or canals with water: Use fullface mask and air supply





Telling - is preventing that more things go wrong

The Emperor's New Clothes - Hans Christian Andersen

- Reveiling the mistakes of the elite
- But also helping the community to move forward and learn from mistakes
- The messenger is just an innocent child in the crowd
- Trust is a key word
 - Growing a healthy business
 - Making everyone do their best and cooperate

How to train trust: Be brave - look for the *positive* way to understand the message

Examples?

a mistake happened - you made a mistake - an agressive animal



Cooperation

Discussion: Will you be able to work with everyone? Why is this important to your employer?

Focusing on the task - not the person

- when given instructions
- When reporting the results
- When cooperating with colleagues



Questions?





I want to see you in the statistics, if something goes wrong and you get injured

- But I don't want to see you in the statistics ...!

Thank you for listening





Workplace culture in Danish agriculture

- Practical challenges
 - > Which challenges do you think are the most important to address?



For next time

- Young man does not wear PPE
 - It is not cool
 - > Does not want to slow down the work

- What should the colleagues do?
- What should the boss/manager do?

