

Preventing downtime and ensuring quality

by upgrading to a contemporary digital trichinoscope

The biggest abattoir in Denmark, Danish Crown, turned to TAGARNO with the need of a contemporary replacement of their current and worn out trichinoscopes for fulfilling the EU legislation for systematic tests for trichinella parasites.

Their new ISO compliant digital trichinoscopes from TAGARNO enable them to meet the demands, prevent downtime in production and at the same time ensure the quality of the analysis. As a bonus, they are experiencing a big improvement in employee work satisfaction.

"We are overly excited about our new TAGARNO systems. They secure the work flows, ensure the quality of our analysis and greatly improve work satisfaction with our staff"

Laboratory Manager at Danish Crown, Pia Below Andersen



Avoid downtime in production

Downtime in production became a risk, due to worn out systems, according to Laboratory Manager at Danish Crown, Pia Below Andersen.

Providing spare parts to the current systems was not possible, and the need for at more contemporary solution arose.

Pia invested in contemporary digital trichinoscopes from TAGARNO with an intelligent and very intuitive software app embedded. The investment is in her opinion a very successfull upgrade in equipment, ensuring optimal conditions in the Laboratory.

Ensure the quality of the analysis

Before, the quality of the analysis could be incoherent and varying, because the quality level and consistency of the work depended too much on the human factor and an outdated system. The TAGARNO trichinoscopes ensure that:

The image quality is superb, making sure no trichinella parasites can be overseen.

The automatic route in the app goes through the entire sample and the system is userfriendly and intuitive, making the quality of the analysis consistent regardless of who performs the inspection.

Improve employee satisfaction

The staff's work satisfaction was previously affected by joints and muscles pain due to straining working positions. The new system promotes ergonomic correct positions by:

- Controlling the trichinoscope by foot pedal, control box or mouse, supporting varying work positions and preventing repeated movements
- Avoiding eye strain by viewing the sample image in high resolution magnification on a high-definition monitor



- "After viewing only 8 samples on the new system, I realized that I didn't experience any shoulder pains as I normally would"
- one of the operators explained to Leading Laboratory Technician Susanne B. Jensen

