



## Disseminating Innovative Solutions to Antibiotic Resistance Management

### Sharing strategies and finding proactive solutions

Welcome to the 7th DISARM newsletter. Thanks to all our stakeholders for continuing to contribute to our work, despite these challenging times. As always, we ask you to share this newsletter widely, and encourage farmers, veterinarians, agricultural advisors and others to join us in sharing strategies for reducing antibiotic requirements on livestock farms.



### Management of calves from birth to weaning

On 27 October, project partner IDF and DISARM held a global webinar looking at calf rearing in countries from three different continents, presenting existing scientific and best management practices addressing animal health and welfare outcomes across a variety of different calf management systems, of interest to technical professionals from the dairy sector and other livestock sectors, farmers, farm advisors. Discussions included:

- Individual and group rearing systems used for calves from birth through weaning in the US
- Preweaning calf management – results from a Norwegian survey
- Calf rearing systems in China

[Watch the video](#)

The full recording and slides are available on the DISARM website.

### DISARM at EU Farm to Fork

On 15-16 October, the European Commission organized an online conference on its Farm to Fork strategy, which lays out the pathways towards fair, healthy and environmentally friendly food system as part of the European Green Deal. One of the challenges in the strategy to achieve the healthy food system is the EU wide reduction by 50% in sales of antimicrobials to combat antimicrobial resistance. DISARM was proud to be asked to share insight into how new knowledge and innovation solutions for sustainable farming will help achieve the goals that have been set.



[Read more](#)



DISARM has received funding from the European Union's Horizon 2020 research and innovation programme under Grant Agreement No 817591

[www.disarmproject.eu](http://www.disarmproject.eu)  
 Twitter [@ProjectDisarm](https://twitter.com/ProjectDisarm)  
[Join](#) Facebook Group

## World Antimicrobial Awareness Week

Developed to help increase awareness of global antimicrobial resistance and to encourage best practices among the general public, health workers and policy makers to avoid the further emergence and spread of drug-resistant infections, World Antimicrobial Awareness Week took place from 18 to 24 November. This is important year-round so don't forget to tag @ProjectDisarm when posting your activities so we can share them more widely.



[Find out more](#)

[DISARM on Twitter](#)



## How can the management of clinical and subclinical mastitis be supported by sensor systems?

Mastitis is the main reason for the consumption of antibiotics in milk production and ineffective mastitis management has been responsible for up to 85% of the antimicrobials used in the dairy sector.

This DISARM webinar sought to explore how sensor systems can improve the management of clinical and subclinical mastitis and reduce antimicrobial use.

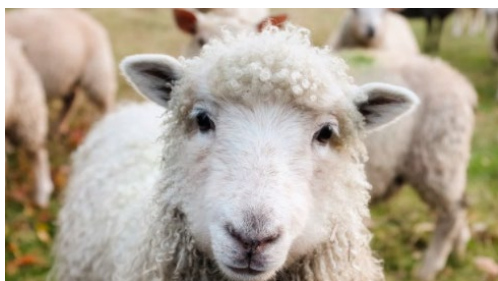
[Find out more](#)

## Upcoming events: Save the date!

Don't miss these upcoming events:

- AACTING: Quantification, Benchmarking and Stewardship of Veterinary Antimicrobial Usage – 3 December @ 8:00 am – 4 December @ 5:00 pm, Hannover, Germany
- Cowsignals Master Course, 8 December @ 8:00 am – 11 December @ 5:00 pm

Check out our [events webpage](#) or follow us on [Facebook](#), [LinkedIn](#) and [Twitter](#) to receive regular updates on our upcoming events!



## Get in Touch

For more information about the DISARM project and opportunities to get involved or collaborate with us, please get in touch.

[Contact Us](#)

