



Disseminating Innovative Solutions to Antibiotic Resistance Management

#ExternalBiosecurity: Precautions to reduce the chances of picking up or spreading the Coronavirus:

- Focus on following normal hygiene protocols advised by the national public health advisor
- Where possible make hand sanitizer available for lorry drivers
- Avoid close contact with tanker drivers. Maintain a distance of two meters at all times.
- Contact your local milk advisor if someone on the farm / in the household has visited areas outside of your country.
- Contact your local milk advisor if someone on the farm / in the household is suspected of having the virus or is undergoing tests. (treat this in the strictest confidence)

More precautions and resources on the crisis from the dairy sector can be found [here](#).

COVID-19



#MakeItEasyThursday

The crisis caused by the COVID-19 pandemic and the extraordinary measures being taken in many countries may affect the development of pig production. [This article](#) provides a series of practical measures aimed at two areas of action: Prevention measures aimed at protecting employee health, and actions aimed at ensuring farm operation, in the areas of staffing (infected and/or confined persons) or restrictions on suppliers (logistics, decreased production, etc.).

General



#Studymonday

#Biosecurity: Cyberbiosecurity: An Emerging New Discipline to Help Safeguard the Bioeconomy. [Find out more](#)



#Storywednesday

#Biosecurity: Read [this interview](#) with Jeroen Dewulf, professor of veterinary epidemiology at Ghent University, about the BioCheck

#MakeItEasyThursday

#ExternalBiosecurity: This image shows adequate changing rooms to protect animals and people. Separate the outer clothing and outfits of the farm, change and wash the boots, wash the hands and adapt the people circulation. Plan and register the in and out times of suppliers and visitors. These points can protect animals and people from infectious illness. It is particularly important to think about the organization of the changing rooms at the entrance of the farm, to provide a real entry lock whatever the production.



#FreeFriday

#ExternalBiosecurity: "Hand washing and strict hygiene protocols; today priority in Corona times. At our pig farm, however, daily routine.

Take a look at the video Annick made last year at our farm.

Hopefully it will inspire you to stay healthy!"



Pigs



#StudyMonday

#ABFeed: removal of antibiotics in pig feed is possible with only minor reductions in productive performance and health, which can be addressed by improved husbandry and the use of parenteral antibiotics. [Read more here.](#)

Dairy Cattle



#MakeItEasyThursday

#PrecisionLivestock: Check out this fantastic [cloud-based app](#) for weighing livestock, accessing markets and collating production data and medicines... and much more....

#StudyMonday

#Antibiotics: [This study](#) explains using selective dry cow therapy for reducing prophylactic antibiotic use on dairy farms. Antibiotic dry cow therapy can be targeted to cows with evidence of infection at drying off and teat sealant alone can be used for cows with no signs of infection.

#Genetics: What is needed for a robust and resilient dairy cow for the future? [Read it here.](#)

#Water: [This article](#) describes the complex dynamics of microorganisms in water distribution systems. Water quality is diminished primarily through faecal contamination. The best option is an open, funnel-shaped galvanized drinking trough, possibly with a pressure system, air inlet, and anti-backflow valves.

#MakeItEasyThursday

#Housing: Health and welfare of sheep are strongly influenced by the design and layout of sheepfolds. During the health audit, it is imperative to ensure the quality of the buildings.

[This document](#) summarizes the main standards and recommendations to check in a sheepfold (in French).

Sheep



Poultry



#StoryWednesday

#InternalBiosecurity: Cleaning and disinfecting duck farms buildings is not so easy. Check the good practices in [this video](#) (in French).

Save the date



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