

# African Swine Fever (ASF)

# FREE ZONE



Pig & Poultry Farming



**African Swine Fever (ASF)** a severe viral, transboundary animal (TAD) disease affecting domestic and wild pigs. It is responsible for serious production & economic losses.

> There is **no vaccine against ASF - cure is impossible!**

## Biosecurity measures are essential!

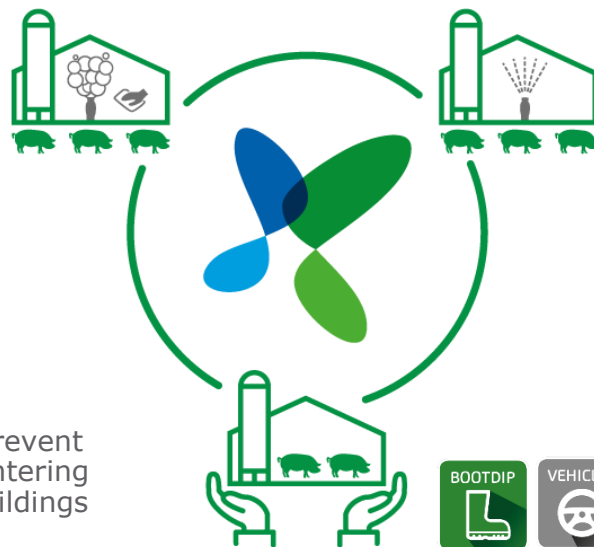
In this context, **Kersia** is committed to supporting pig farms through offering complete and comprehensive and tested biosecurity products and solutions, through our **"Cleaning, Disinfection and Protection" Programs**.

### CLEANING

Effective cleaning of surfaces and equipment ensures the best possible condition for disinfection.

### PROTECTION

Comprehensive Biosecurity measures are required to prevent micro-organisms from re-entering and contaminating clean buildings and equipment.



### DISINFECTION

Successful disinfection is the elimination of micro-organisms through the selection of a proven disinfectant, applied at the correct dilution rate with adequate contact time.

## ASF - TOO SERIOUS to simply rely on marketing claims!



**Virex, Effisafe and Hypred Force 7** were all recently successfully tested against the ASF Virus\* at Wageningen University according to the standard efficacy test method EN14675.

Test method EN14675	Concentration	Degrees	Contact time	Log reduction	FBS (soiling)
<b>VIREX</b>	<b>1%</b>	<b>4°C</b>	<b>5 min</b>	<b>4log<sub>10</sub></b>	<b>10%</b>
<b>FUMAGRI EFFISAFE</b>	<b>1%</b>	<b>10°C</b>	<b>5 min</b>	<b>4log<sub>10</sub></b>	<b>10%</b>
<b>Hypred FORCE 7</b>	<b>1%</b>	<b>10°C</b>	<b>30 min</b>	<b>4log<sub>10</sub></b>	<b>10%</b>

\* the Netherlands '86 ASFV isolated on porcine alveolar macrophages