

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!

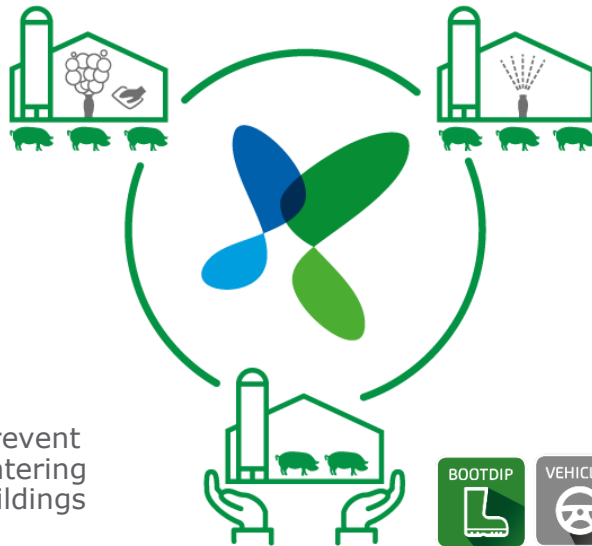
In this context, **Kersia** is committed to supporting pig farms through offering complete and comprehensive and tested biosecurity products and solutions, through our **"Cleaning, Disinfection and Protection" Programs.**

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) |
|-------------------------|---------------|-------------|---------------|----------------------------|------------------|
| VIREX | 1% | 4°C | 5 min | ≥ 4log₁₀ | BSA 3 g/L |
| FUMAGRI EFFISAFE | 1% | 10°C | 1 min | ≥ 4log₁₀ | BSA 3 g/L |
| Hypred FORCE 7 | 1% | 10°C | 30 min | ≥ 4log₁₀ | BSA 3 g/L |

* the Netherlands '86 ASFV isolated on porcine alveolar macrophages