

# The IDAL<sup>®</sup> Way, 20 Years and Counting

First launched in 2001, IDAL continues to make vaccinations safe and less stressful for pigs

## BENEFITS OF NEEDLE-FREE AND INTRADERMAL (ID) INJECTIONS

### ANIMAL WELFARE

Reduces stress on pigs through needle-free administration



### SAFETY

Reduces the risk of pathogen transfers that can be associated with needles



### FARMER PROTECTION

Removes the risk of needle sticks for producers



### EFFICACY

Stimulates an immune response that is at least as effective as intramuscular (IM) administration



## IDAL EVOLUTION

### CONTINUOUSLY INNOVATING

Now in its third generation, IDAL is constantly evolving to better respond to customer needs and more improvements are coming soon



### EASE OF USE

Enhanced to be lighter, easier to hold and more intuitive for the user to operate and maintain



### CONVENIENCE

Allows customers to administer several vaccines at once and store vaccination data for later review



### LONGER SERVICE INTERVALS

Device improvements now allow minor service at 20,000 doses and major service as many as 100,000 doses

