The COMPLEMENTARITY of both tools approved by professionals.

"The combination of these two methods of examination (rectal and vaginal) allows a full evaluation of the reproductive system of the dairy cow in the postpartum

period. A complete exploration of the ovaries, uterine horns, cervix and vagina can thus be performed... During early postpartum (approximately 30-45 days postpartum), a check is made to ensure trouble-free uterine involution and that the genital tract is free from infection."



Veterinarian Dr Marine FERRIÈRE

"Sometimes, ultrasound cannot be used to see a small amount of pus in the uterus while AlphaVision will detect its presence in the posterior orifice of the cervix or on the floor of the vagina. That is why these two tools, the ultrasound system and AlphaVision, are perfectly complementary for postpartum analysis of cows."

Pr Daniel TAINTURIER



"Examination of the posterior genital tract with AlphaVision highlights calving lesions of the posterior orifice of the cervix, its volume, its color and the secretions that are discharged... After a rectal exploration to assess the volume of the horns, the cervix and the formations on the surface of the ovaries, ultrasound examination is used to look for the presence of fluid in the cavity of the uterine horns and to indisputably identify a corpus luteum or a follicle on the ovaries... AlphaVision can be used to visualize the appearance of the cervix, that is, its size, color, degree of openness, possible lesions on its surface or possible discharges from it."

Veterinarian Dr Marine Ferrière & Pr Daniel TAINTURIER





ULTRASOUND VISION &

Easi-Scan:Go

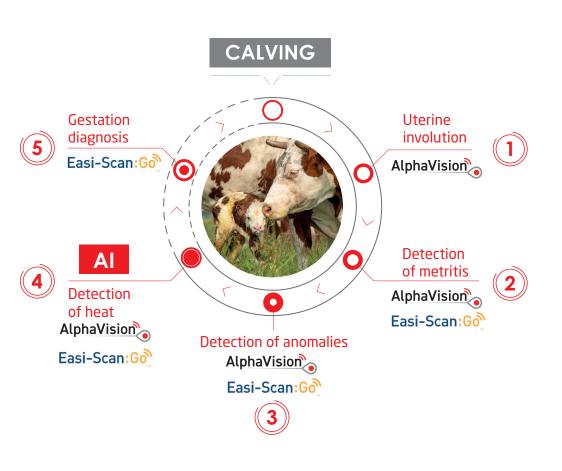
ENDOSCOPIC VISION







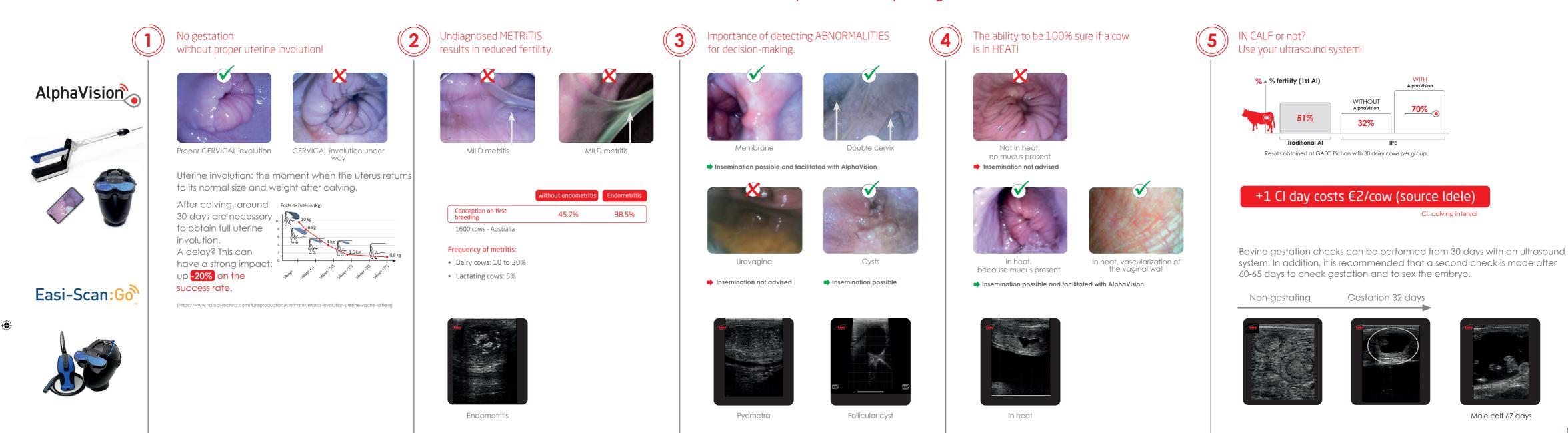
FOR OPTIMIZED REPRODUCTION AT ALL STAGES





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Goal: one calf per cow per year!



CALVING

Uterine involution

They talk about it! From postpartum to gestation

and insemination!

Find all the testimonials and info at:

www.alphavision-imv.com www.imv-imaging.fr

Detection of metritis

AlphaVision for **detection** of metritis

Giorgia M.

because I inseminate Jersey heifers with sexed semen and the renewal is important"

"Because I wanted to limit the use of external interventions, to save money and gain flexibility, I decided myself to inseminate my cows. Investing in an ultrasound machine was the logical next step; for example, to confirm gestation before drying off or when cows are in heat during their gestation. Rather than thinking she had no calf and re-inseminating her, now that I'm equipped, I can scan her myself.'

Before thawing each time to see infection with the help of the camera. I also pay close attention

to the amount of heat **mucus**... The image provides a lot of very useful information that without AlphaVision I wouldn't have"

"We systematically check the cows postpartum and I can always separate those that are clean from those that are not ... I no longer have any involution delays since I've used AlphaVision... I have reduced my calving interval by 30 days!'

Detection of heat

"I took a one-morning training course, the ultrasound machine is easy to use. You don't touch the settings once they are set up. It has great autonomy and I appreciate being able to be more reactive in monitoring my herd and especially for cows with problems.

Pregnancy diagnosis

've been inseminating on my own with AlphaVision since September 2017.

I love doing it and for me AlphaVision is a wonderful invention. By performing the inseminations myself, I've reduced from **2.5 to 1.6 doses** per cow for around 70 first artificial inseminations."

"I use my ultrasound scanner every 3 weeks, the Easi Scan Go allows me to make a reliable and fast diagnosis: ease of work for an all-terrain device! I don't care about its autonomy thanks to its interchangeable battery, I like its sturdiness, it is light and waterproof and the adjustments are simple and easy. In addition to the gestation report, I am even starting to conduct sexing.

Male calf 67 days

Detection of abnormalities

François M.

Sébastien M Gabrielle D

Nicolas V.

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