

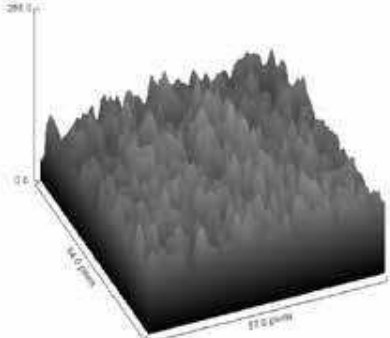


**Ultrasound software to help you to evaluate testicular function and semen quality. Cost savings and reproduction improvement.**

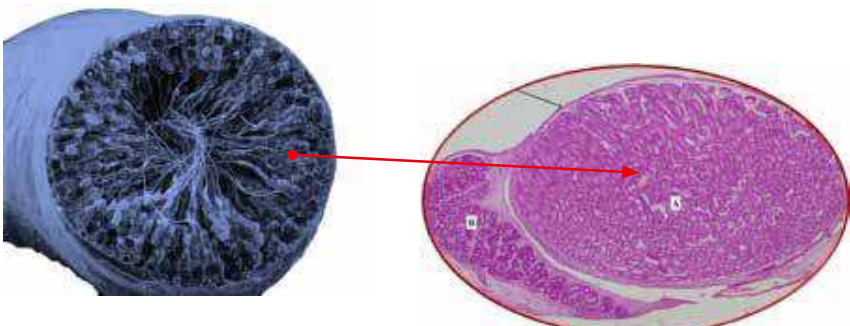
# Ecotext

Reproduction is one of the most important economic factors on farm. Fertility rates are a result of genetic merit and ability of an individual boar's genital and body condition.

Ecotext performs macroscopic and microscopic evaluation of the testicular structures which has a direct correlation in porcine, bovine, equine and ovine semen quality. EcoText allows monitoring of the testicular development, of young males before enter full production. The software can highlight males with subfertility or infertility caused by problems in spermatogenesis and end of their reproduction.

Measures 6 parameters at normal and microscopic resolution and that corresponds to testicular parenchyma.



Seminiferous tubules are the functional unit of the testes and location of the develop of spermatozoa. The data of the specific structures of seminiferous tubules is also measured and obtained.

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Your complete animal imaging solution



**Ecotext is compatible with Exago and Exapad range with linear rectal probe of 7.5MHz or T shape L 738 V probe.**



**EXAGO**



**EXAPad**



LR760V probe



L738V probe



LC1038V probe

**Why ExaGo?**

Exago is lightweight and portable. Easy to use, good image quality and the most affordable in our ultrasound scanner range.

**Why ExaPad range?**

Exapad Mini and Exapad both have the most desirable image quality possible.

ExaPad is modern platform with an intuitive touch screen, which allows you to scan and save videos in rapid succession.

The Exapad range can be used for backfat and IMF scanning, to aid you further in the selection of genetic performance.

**Simple Workflow process from start to finish**



1 Start the scanner, select pre-set. Place gel on the testicle and the probe. Scan transversely.



2 Press freeze to store the clip on USB. Up to 3 videos per testicle should be collected.



3 Plug USB in the laptop with Ecotext pre-installed software. Analyse videos using Ecotext software.

**Contact us now**

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