

## **X-ray rhinos with Leonardo solution**

### **"Onderstepoort Veterinary Academic Hospital" in South Africa actively supports protection of species with OR Technology X-ray system**

Rhinos are threatened with extinction due to immense poaching.

To protect the rhinos that can only be found in the wild in Africa and Asia the veterinarian faculty of the Pretoria university ordered our **Leonardo DR mini** X-ray suitcase and special „Rhino“ software developed by OR Technology.

The X-ray suitcase system **Leonardo DRw mini** with a wireless 14“x17“ detector and the specialised image management solution are used to facilitate caring for the health of the rare species. The team of OR Technology developed a special rhino organ tree for the „Onderstepoort Veterinary Academic Hospital“ in the OR Technology acquisition software for X-raying. In the organ tree the body parts and regions of the animal are selected for the respective examination. By clicking on an organ group, e.g. the skull, all available projections of the selected organ group are displayed.

The faculty of veterinary medicine of the Pretoria university is the second oldest veterinary faculty in Africa. The University has already had some very good experience with an OR Technology X-ray system and has now purchased an additional **Leonardo DR mini** with specialized rhino software for the animal protection project. Beside the great functionality the special veterinary tools convinced the hospital employees of the system: [Leonardo DR mini product brochure](#)

### **OR Technology**

OR Technology (Oehm und Rehbein GmbH) has been successfully creating innovative and specialised software and hardware solutions for digital X-rays, imaging and web based applications in the human and veterinary medicine, the industry, the point of care market and the security sector. Our company based in Rostock stands for 23 years of experience, applying the highest German quality standards and providing excellent support service. Close consultation with doctors and universities is an integral part of our company's approach in the development phase of our products. Thus, we are able to offer technically mature and individually adjusted system solutions to our partners in different fields of use.

OR Technology develops tailor made systems ranging from specially designed software modules to complete digital solutions. Our products are used with great success in private practices and hospitals, but also by the military, on ships and oil rigs. The impressive track record includes several thousand installed image management and processing systems in over 60 countries worldwide. The portfolio ranges from CR systems and DR retrofits for existing X-ray systems to complete stationary and mobile X-ray systems and portable detector suitcases.

For more information visit [www.or-technology.com](http://www.or-technology.com)