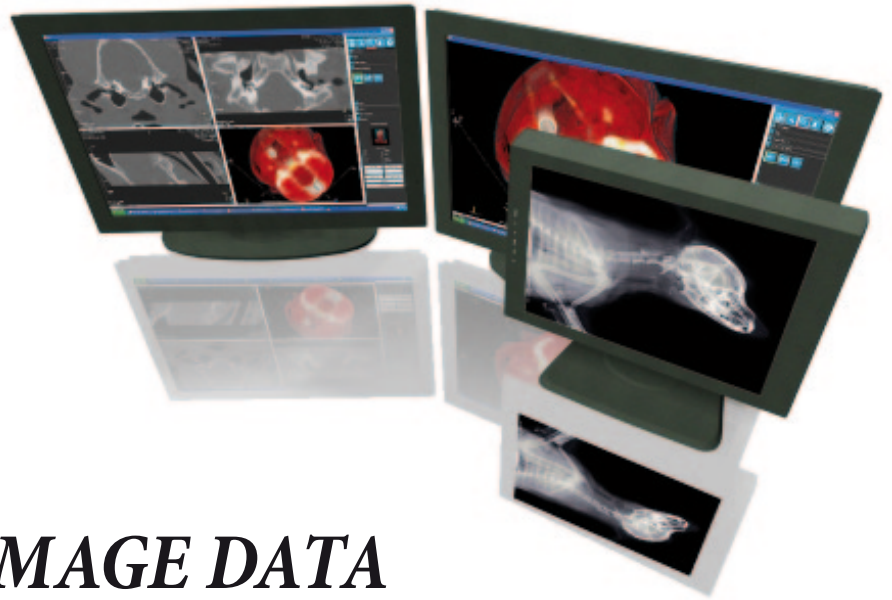# VET | WORKLIST

CONSISTENT IMAGING WORKLISTS FOR VETS

VET'S BEST FRIEND

CONSISTENT VETERINARY IMAGE DATA AT ALL TIMES

VET-WORKLIST is a powerful DICOM worklist server exclusively designed to meet the needs of any veterinarian.

VET-WORKLIST can interface with most veterinary information systems, thereby reading scheduling data and creating DICOM worklists for imaging modalities. Most image devices do not support veterinary tags. VET-WORKLIST can postprocess all acquired image data to add all required veterinary specific information, e.g. breed, owner, IDs or studbook names.
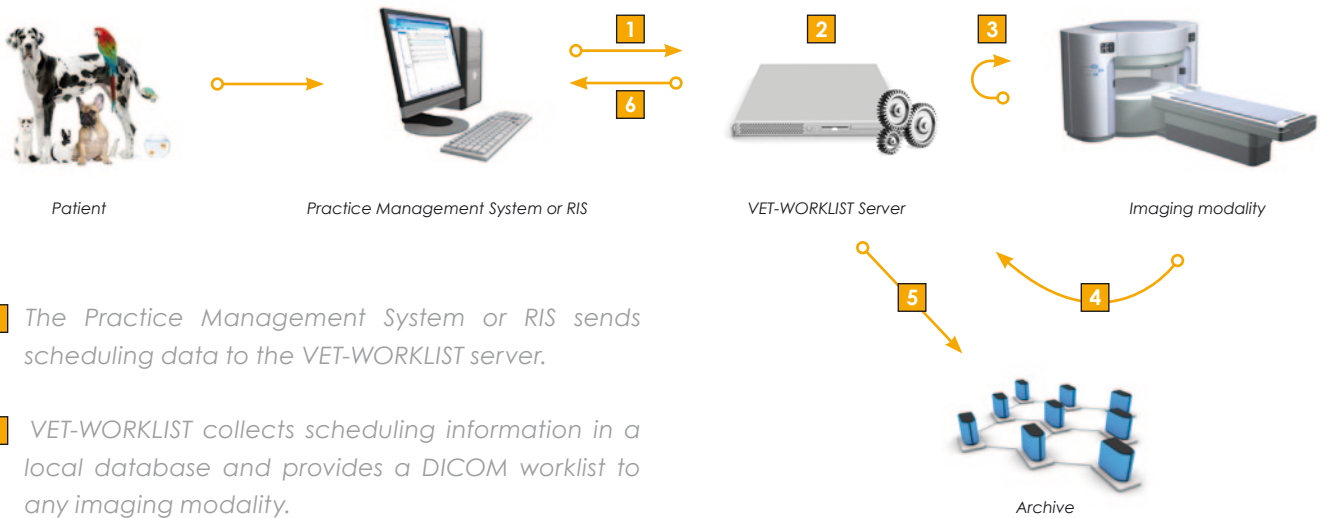
By using DICOM worklists, the modality workflow is accelerated and typing errors are prevented. VET-WORKLIST ensures automatic and always consistent image data in a practice management system.

Configuring and installing VET-WORKLIST is a straightforward and quick process. The system runs in the background, requires low resources, is reliable and easy to maintain.

THE BEST FOR VETS

Patient   Practice Management System or RIS   VET-WORKLIST Server   Imaging modality

Archive

1 The Practice Management System or RIS sends scheduling data to the VET-WORKLIST server.

2 VET-WORKLIST collects scheduling information in a local database and provides a DICOM worklist to any imaging modality.

3 Modalities query the worklist manually or automatically to receive accurate patient and scheduling information.

4 All acquired image data may be automatically postprocessed to add veterinary-specific information even when the imaging modality does not support veterinary tags.

5 VET-WORKLIST sends postprocessed image data to the archive, e.g. VET-WEBX.

6 VET-WORKLIST can generate thumbnails of acquired images for the practice management system.

VET-WORKLIST FEATURES

FRONT DESK
- Direct interface with veterinary practice management systems
- Accession numbers can be created based on time stamps

MODALITY
- Acts as a DICOM service class provider (DICOM SCP) to supply DICOM worklists
- Individual master UID included in the package
- Creation of unique Study Instance UIDs for the querying modalities
- Serves up to two DICOM modality WORKLIST clients
- Compatible with any DICOM worklist compliant device
- Supports the following DICOM modality worklist queries: Accession number, patient + owner name, different patient IDs with descriptions, species, breed, birth date, gender/neutered, modality, body part examined, scheduled procedure start time and date, referring physician
- Modality-specific customizable postprocessing modes to add missing information (as in above list) into DICOM datasets, e.g. breed, species, owner, different veterinary IDs

GENERAL
- Runs in the background of a workstation and requires low system resources

VET-WORKLIST PRO FEATURES
IN ADDITION TO VET-WORKLIST FEATURES

FRONT DESK
- Serves an unlimited number of DICOM WORKLIST clients

SYSTEM REQUIREMENTS

	MINIMUM	RECOMMENDED
OS:	Windows XP	Windows XP Professional
CPU:	Pentium, 1 GHz	Pentium, 2 GHz
RAM:	256 MB RAM	512 MB RAM
HDD:	20 GB free hard disc space	120 GB free hard disc space

OUR SOLUTIONS FOR YOUR IMAGING NEEDS

VET-VIEW	The veterinarians' radiology reading station - out soon
VET-STITCH	Tool for merging several veterinary medical images - out soon
VET-WEBX	Web-based veterinary PACS
VET-RIS	The radiology information system for veterinarians
VET-RIS EQUINE	The radiology information system specialized in horses