

## **INTRODUCTION: -**

Telerad Tech's VETSpa is a RIS-PACS Workflow for Veterinary Radiology on the cloud. It has PACS and RIS integrated within itself. It is specially designed for the veterinarians and veterinary radiologists<sup>1</sup>.

VETSpa can be used to share, upload, acquire, view, diagnose, annotate, transfer and access the veterinary medical images and reports. Its intelligent veterinary radiology promotes integrated image management through centralized scheduling to multiple connecting modalities like CT-Scan, MRI, Ultrasound, Endoscopy, X-Ray PET-Scan, Electrocardiography etc., sites or centres. The active Push Feature enables faster uploading of images at peak load even in low bandwidth conditions<sup>2</sup>.

VETSpa can be connected fast and effortlessly with all imaging devices in the clinics, hospitals, or radiological labs<sup>3</sup>. It is very user friendly and hence requires minimal training and effort to get familiarized.

VETSpa has the following mentioned USPs: -

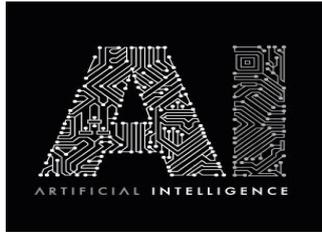
- ✓ Easy to access.
- ✓ Ease of Use
- ✓ Low Entry Cost
- ✓ Vendor Neutral Archive
- ✓ Saves Time
- ✓ Multiple Viewers
- ✓ Smart Image Sharing
- ✓ Round the Clock Support

VETSpa has many features which are mentioned below<sup>4</sup>: -

- ✿ One Click Veterinary Information View
- ✿ Zero Foot Print Viewer
- ✿ Long term security and world-wide availability
- ✿ High Speed Transmission with Less-Loss Compression Technology
- ✿ No upfront investment on Hardware
- ✿ Includes Patient portal
- ✿ Contains Image Processing tools
- ✿ Multilingual Support
- ✿ Scalable and Upgradable
- ✿ Allows species owner to download patient studies using Patient Portal
- ✿ Comparison of Multiple Studies
- ✿ CD Burning
- ✿ Study Link Sharing
- ✿ Secured Data Transmission
- ✿ Easy selection of Images
- ✿ DICOM Parallelizer for Fast Study Download

In addition to all the custom features, VETSpa empowers Veterinarians with a full suite of specialized veterinary measurement tools which help precise, quality and faster diagnoses. These specialized tools are Vertebral Heart Score and Tibial Plateau Levelling Osteotomy<sup>5</sup>.

“VETSpa is being fast ramped up with Artificial Intelligence features<sup>6</sup>, which will help veterinary radiologist and veterinary physicians with volume, speed, quality and accuracy”.



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Radiology is a very important area of Medical Field which led us to determine the symptoms visually as an image. Out of General Radiology, Veterinary Radiology is also the area to focus upon as most of us do care for our pets<sup>13</sup>.

For 25 years, the advent of Zoonotic Diseases has threatened the world. Diseases like Brucellosis, Zika Virus, Ebola Fever, Leptospirosis etc have become the major cause of death of large number of animals along with humans who owns them<sup>14</sup>. Animals like Dog, Cat, Horse, Sheep, Cow, and Buffalo etc have mostly large number of interactions with humans since many ages. Some animals like Dogs, Cats etc are being kept as pets too in large number of countries around the world<sup>15</sup>. Veterinary Imaging is nowadays being used worldwide to detect Chronic Diseases in small and large animals.

The vital factors contributing to Veterinary Imaging Market are many as followed<sup>16</sup>:

-

- Rise in animal healthcare expenditure.
- Rise in Pet's Healthcare Insurance
- Rise in the business of Animal Products
- Rise in the growth of Pet parlours and spa.

- Few important reasons to focus on Veterinary Imaging Area<sup>17</sup>: -
- Veterinary Imaging Market will be touching USD 1.90 Billion by 2022.
- Increase in the expenditure of Animal Healthcare by the people across the globe.
- Increase in the awareness about Animal Healthcare
- Increasing demand about Pet Insurance in Developed Countries

- Reasons to Focus on European Veterinary Imaging Market<sup>18</sup>: -
- People living there are more attached and have emotions for their pets.
- They consider pets as their beloved family members.
- People living there like to spend more on their pet's wellbeing.
- Europe has the largest number of Pet Food Industry, ParaVet Clinics/Labs etc.
- European Countries have Global Access to Healthcare Business since, The Netherlands, Germany, Belgium, Italy etc are being the fastest growing places in terms of Healthcare.
- Europe is full-fledged with World Class Infrastructure.
- Europe has almost 90% multilingual population.
- Europe has the fine quality of workforce to work with. The right talent is appreciated there.
- Business with Innovation is always practiced there.
- Europe has business friendly environment.
- Europe being in the middle of the globe provides fastest connectivity to all the people living there or living away from there.
- Europe welcomes all kind of peoples with different background.
- Largest number of the population owns pet there.
- Europeans consider pets as their friends too.
- Germany, Netherlands, Iceland, Switzerland, Luxembourg and Denmark are among the Top 9 Highest Paying Countries for Veterinarians across the world.

## PROBLEM STATEMENT

- ❖ As there is the shortage of Veterinary Radiologists in many areas across the globe<sup>19</sup>, which had led to lack of accessibility to both basic healthcare and speciality care for animals/pets.
- ❖ Veterinary Imaging is a boon to the Veterinary Science where an individual can think in a better way to have treatment for his/her pet<sup>20</sup>.
- ❖ As the healthcare industry is being driven towards value-based care, the use of Radiological technologies results in many positive outcomes including<sup>21</sup>: more faithful following of prescribed courses of treatment, and faster recovery of the animals.
- ❖ To promote prevention is better than cure; Radiology has to undergo some certain changes.
- ❖ Veterinary Radiology technology is an increasingly effective way to administer preventive medicine and manage chronic conditions for animals<sup>22</sup>.

VETSpa benefits<sup>23</sup>: -

- ✓ Monitoring and tracking of users and the active sessions
- ✓ Efficiency archiving of Veterinary Imaging pictures
- ✓ Much advanced management dashboard and tools
- ✓ Improved productivity of Veterinary doctors
- ✓ Improved turnaround time in investigations
- ✓ Reduced risk of data theft
- ✓ Access to integrated information and standardized knowledge repositories

Telerad Tech offers flexible licensing models on VETSpa and that enables Veterinary Imaging Center to buy and use the solution according to their need and budget<sup>24</sup>.

1. VETSpa Enterprise
2. VETSpa Cloud

VETSpa can be integrated to any 3<sup>rd</sup> party patient scheduling system or practice management software<sup>25</sup>. The technical team can remotely integrate VETSpa with client's existing administrative software, so that the client has immediate access to patient data to prepare an imaging request or to load archived images.

VETSpa values: -

❖ Impact on Business and Revenue: -

- Faster break even of investments through optimum utilization of modalities, technicians and radiologists.
- Additional revenue streams through new services such as Teleradiology, second opinion services.
- Engage radiologist pool independent of geographical boundaries.

❖ Increased Productivity: -

- By using services of professional radiologists at geographically distant locations, TAT is reduced significantly.
- By enabling Veterinarians to read images on the go
- Automated workflow feature allows effortless assignment of studies to Veterinarians, hence reducing the time taken for diagnosis.

❖ Savings and Value for Money: -

- No requirement for any additional software
- Health facilities having VETSpa can store data from all modalities, and that saves IT costs.

❖ Value for IT Team: -

- VETSpa can be easily integrated with existing systems in minimal time.
- MIS Dashboard
- Efficient IT Budget Management
- 24\*7\*365 Technical Support

❖ Value Proposition for OEMs interested in integrating VETSpa with their Modalities

- VET Spa's integrated RIS-PACS gives instant competitive advantage to OEM's over those who do not offer these integrated solutions
- Opportunity for White labelling
- Opportunity to enter to new market

- ❖ Improved Patient Outcome: -
- Accessibility and Availability of read services at point of care
- Triaging facility

### **Brief Review of Veterinary RIS PACS Systems...**

Veterinary Imaging RIS PACS systems do have many advantages. Since, the world is facing the burden of chronic diseases and zoonotic diseases in animal medical sciences. There is a need of time to cure all the interventions of these diseases. Zoonotic Diseases which can harm humans too, are on the top most lists of the health organizations<sup>26</sup>.

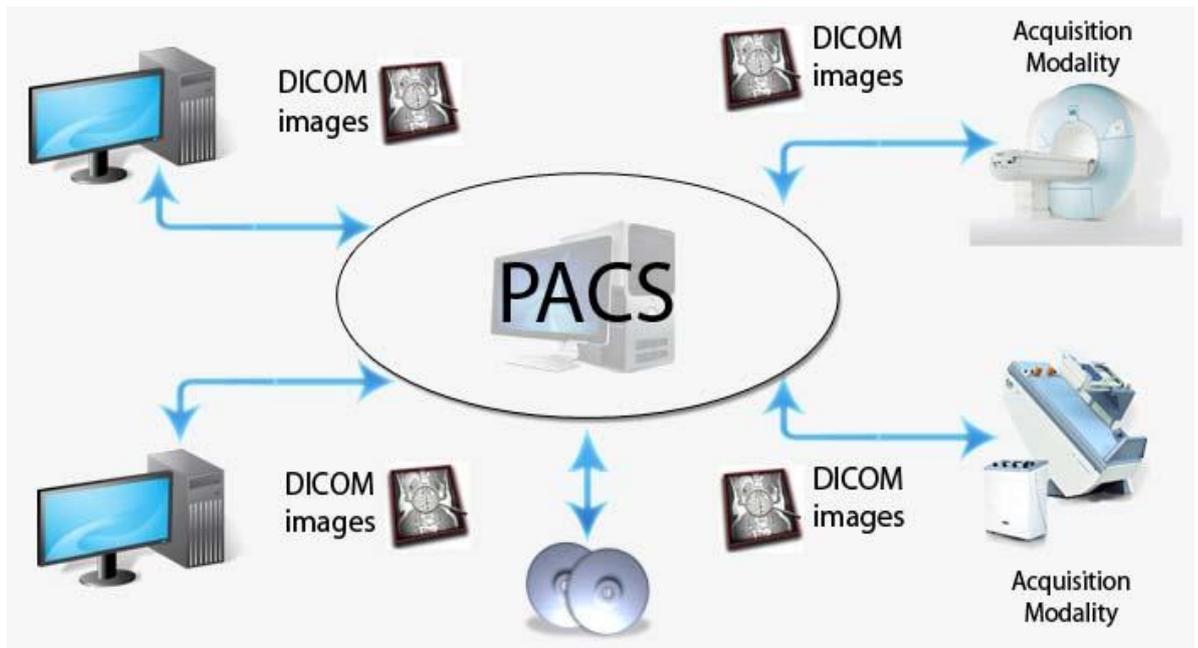
Veterinary Imaging RIS PACS Systems are beneficial to the medical science because it enables veterinary radiologists to understand the workflow of radiology imaging for all species.

Veterinary RIS PACS systems provide the complete solution for looking into veterinary radiology workflow<sup>27</sup>. For understanding the complete Veterinary Imaging RIS PACS Systems, it's very important to understand about PACS, RIS and DICOM.

**PACS:** - Picture Archiving and Communication Systems. It was firstly used in 1979 by Lemke to understand the storage of imaging pictures. In 1981, Capp used PACS for the Radiology Department for some general hospital<sup>28</sup>. In 1982, PACS term was coined officially in a conference.

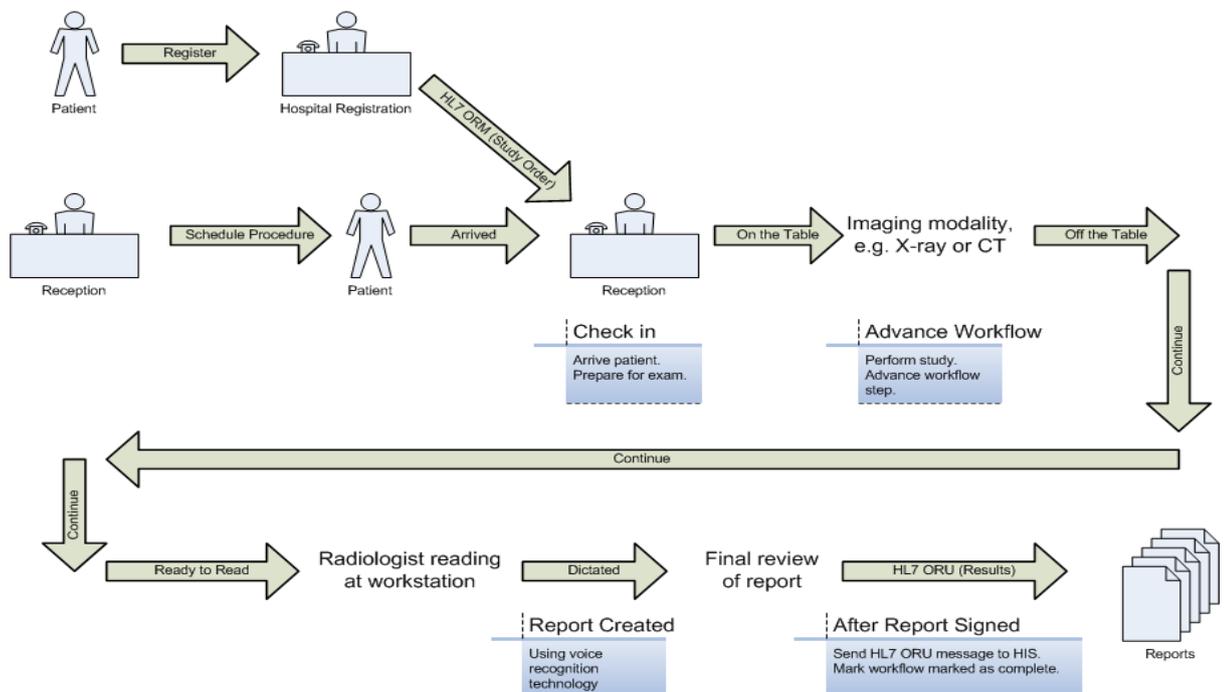
PACS is of many types<sup>29</sup>: -

Mini PACS, Large PACS, Integrated PACS, Multi-Modality PACS, Multi-Speciality PACS.



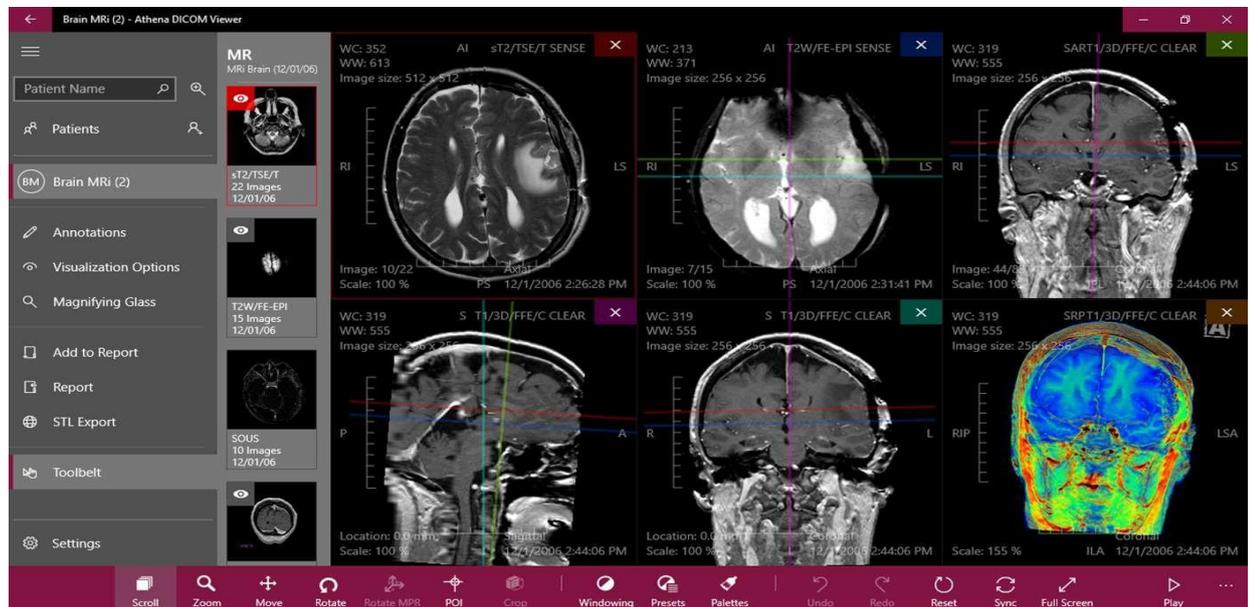
**RIS:** - Radiology Information System is a networked software use for prioritizing, viewing, creating assignments related to Radiology Department<sup>30</sup>. RIS is a software system used for managing images and related data. RIS is especially used in tracking the imaging workflow, orders and billing information about each patient.

RIS Workflow



**DICOM:** - **D**igital **I**maging and **C**ommunication in **M**edicine is a basically an international standard for transmitting, storing, uploading, retrieving, processing,

displaying the radiology images. DICOM makes the medical imaging information interoperable<sup>31</sup> DICOM integrates with many types of image acquisition devices, PACS, workstations, VNAs etc. DICOM is developed and came into existence to meet the demanding needs of Radiology<sup>32</sup>.



RIS-PACS Solutions offers many advantages and some of them are mentioned below<sup>33</sup>:-

- ✓ Easy scheduling and registration.
- ✓ Technologist tools and study completion
- ✓ Administrative Reporting with Turn around Time.
- ✓ Zero Foot Print access to images
- ✓ Any device can be used for viewing image

## **Introduction to Digital Marketing: -**

Digital Marketing is used to market the product/services mainly on internet<sup>34</sup>. In 1971, Digital Marketing was first used by Ray Tomlinson in terms of email campaign. Digital Marketing term was first coined in 1990<sup>35</sup>. Digital Marketing is nowadays used to build Customer Relationship with a brand.

Benefits of Digital Marketing<sup>36</sup>: -

- Impactful
- Flexibility
- Real Time Analysis
- Instant Feedback
- Economical

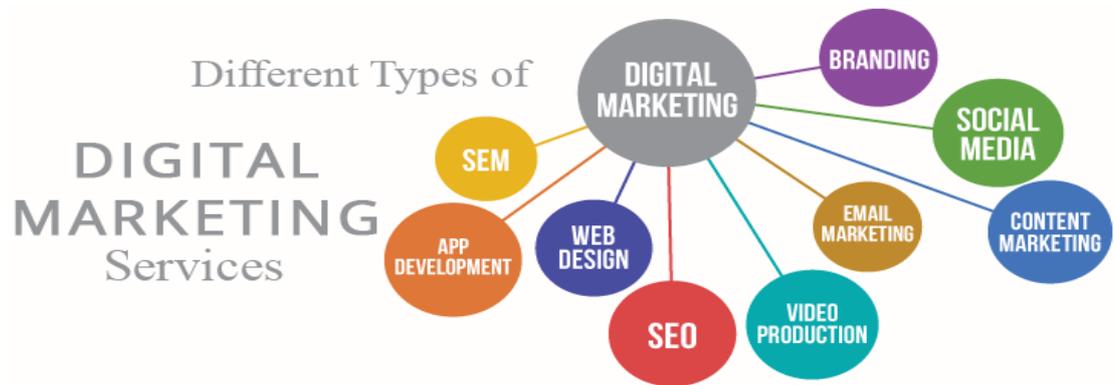
Objective of Digital Marketing<sup>37</sup>: -

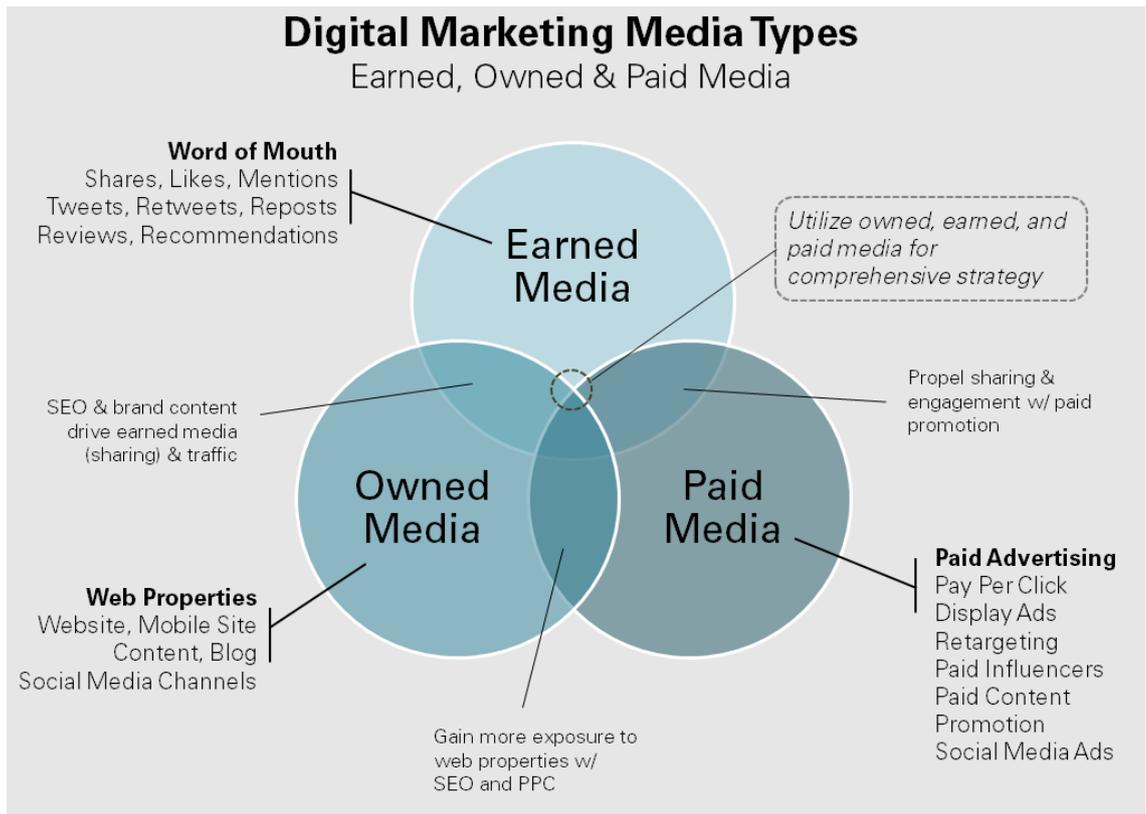
- To reach the right audience
- To engage with right audience
- To motivate the audience with right action

- Maximum Return on Investment

Digital Marketing is of many types<sup>38</sup>: -

- Social Media Marketing
- Content Marketing
- Search Engine Marketing
- Pay Per Click Advertising
- Email Marketing
- Radio Advertising





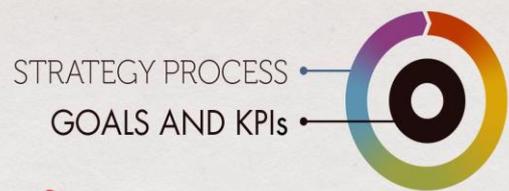
40

Digital Marketing in trend because of<sup>41</sup>: -



Multichannel Marketing Growth Wheel<sup>42</sup>: -

# MULTICHANNEL MARKETING GROWTH WHEEL



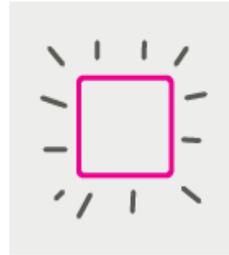
Terms used in Digital Marketing<sup>43</sup>: -

### BANNER AD



Appear at the top, side, or bottom areas of websites such as blog, news, information, or community sites

### POP-UP AD



A less popular ad unit, these ads appear as new windows, or take over the screen, and are not optimal for user engagement

### PAID SOCIAL



Appear as banners within social networks such Facebook, usually at the top, side, or within the content itself

### NATIVE



Are Integrated into a website's content and mimic the look of the content itself; i.e, social news feed ads

### MOBILE



These ads appear as ads in mobile browsers or apps, offering the same media available for desktop

### EMAIL



An email you receive in your inbox that most often notifies the recipient of a sale, promotion, new feature, or special offer

### RICH MEDIA



A banner ad that can be interactive, include video, or expand

### INTERSTITIAL



A full page ad that appears before a webpage loads

### VIDEO



Ads that appear either before, during, or after viewers watch video content

## Introduction to Brand Awareness: -

Brand Awareness is a term which means the extent to which a customer can recognise a brand or its name. Brand Awareness is a key to consumer management, strategy development and customer relationship management<sup>44</sup>.

Having a product or service is not enough. The product or service needs to be advertised in any form by using different marketing strategies.

Brand Awareness can be achieved by fulfilling three objectives like<sup>45</sup>: -

- Targeting right customer base
- Website is more important for any brand to be promoted
- Create a good and simple content for the desired product or service
- Rich generation of leads and engagements

Different ways to increase Brand Awareness<sup>46</sup>: -

1. Create a Brand Logo which can be identified by the customers rightly.
2. Optimise the website correctly
3. Create a social media presence
4. Personalize the content on the website
5. Word of mouth is a powerful influencer



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There are different types of Brand Awareness<sup>48</sup>: -

1. Brand Recall: - Unaided recall of a brand for a product category. Ex: - Airlines

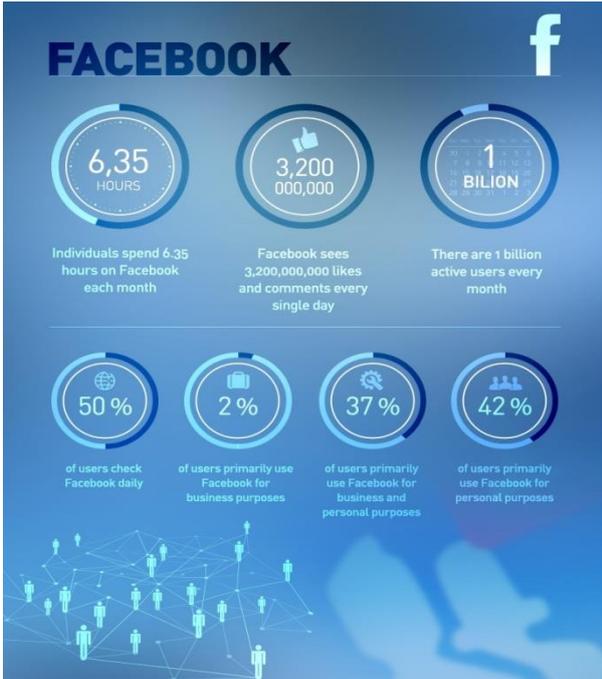
2. Brand Recognition: - Aided recognition of a brand. Ex: - When shown a brand name, the customers can easily recognize the brand's category.
3. Visual Branding: - The ability to identify the brand by its symbol or logo.
4. Top of Mind: - The first brand customers can think of for a product category.



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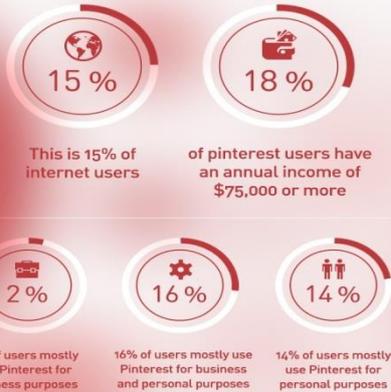
Social Media's impact on customer/consumer through<sup>50</sup>: -

- Facebook
- Twitter
- Instagram
- Pinterest

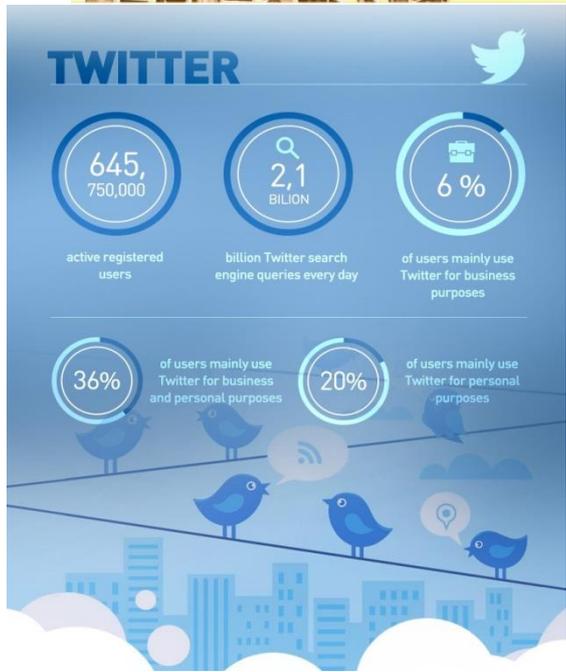


# PINTEREST

One in six people who use the Internet are on Pinterest



 Pinterest is second (only to Facebook) in driving users from their site directly to corporate websites



## OBJECTIVES

Primary Objective: - “To study VETSpa and its workflow to create Brand Awareness in European Veterinary Radiology Market by using Digital Marketing strategy.

Specific/Secondary Objectives: -

1. To study VETSpa and its workflow.
2. To use Social Media effectively to create Brand Awareness.

## **REVIEW OF LITERATURE**

## **What is Veterinary Radiology?**

Veterinary radiology is a specialized branch in the Veterinary field that implies interpretation of underlying animal disease using Medical Diagnostic Imaging such as CT, Ultrasound, X-ray and nuclear medicine<sup>51</sup>.

Diseased Animals undergo scans depending upon the need or as per the suggestions of General Practitioner in Veterinary<sup>52</sup>. Specialized Veterinarians of Radiology interpret the image results.

## **The purpose of Veterinary Radiology**

It is much difficult to understand the disease of a being that could not speak and diagnose the animals with high accuracy<sup>53</sup>. Teleradiology is also becoming a practice due to lack of availability of Veterinarian Radiologist.

Teleradiology is implemented with the help of a software application where the scanned medical images are uploaded onto the cloud and Radiologists can read and interpret results from any part of the world<sup>54</sup>. The Results can be shared with the practitioner and also to patients.

Veterinary Radiology has much significant role in the world in order to decrease the burden of Zoonotic diseases across the globe<sup>55</sup>. Zoonotic Diseases are playing an important role in increasing the global burden of the diseases.

Zoonotic diseases like, Brucellosis, Leptospirosis, Plague, Salmonellosis etc have the highest impact on the zoonotic burden<sup>56</sup>.

Zoonosis is mainly abundant in the tropical areas such as South Africa, East and West Europe, South America.

Veterinary radiology is a long established subject discipline in veterinary science<sup>57</sup>.

Veterinary activities have always been concerned with diagnosis and treatment of disease with clinical and experimental animal research and with agriculture to select but few areas of interest. How great a contribution can veterinary imaging make to these areas? It has always been the case that the collection and use of image related data are not the sole preserve of veterinary radiologist; uncertainties can exist as to who should be involved. The radiology community, both users and suppliers alike, has to ask what value imaging brings to collaborative work and how this value is best realized<sup>58</sup>.

Important factors related to the wide range of veterinary involvement in biological sciences and the roles that veterinarians take on in the society.

Veterinary imaging has the privilege and challenges that go with continued development of current and new imaging technologies and modalities<sup>59</sup>. Optical imaging in an emerging modality that promises information on morphology, physiology and tissue composition. Simplifying our modalities to tissue interactions with sound or electromagnetic waves is useful for the purposes of overview but in their application, even the modalities that fall under the remit of the veterinary radiologist, digital radiography-computed radiography, magnetic resonance imaging, nuclear science imaging (including PET unlimited cases) and ultrasound imaging, are so complex and nuanced in their use that few individuals can be completely at ease with all of them<sup>60</sup>.

The PET tracers used included FDG, which is correlated to expression levels of glucose transporter proteins and hexokinases cancer cells, to the functionality of regional microvasculature and proliferative activity<sup>61</sup>.

Adding value to the management of clinical cases or to research involving animals is the goal of veterinary imaging value is difficult to define and there are few studies that objectively quantify the value of veterinary imaging<sup>62</sup>. Outcomes of value such as the reduction of pain and suffering in animals, the provision of imaging reports that impact directly on the management and the collection of image data that can be used to address a scientific hypothesis all come to mind. Such outcomes may seem self evident to many readers, but pet Insurance companies, corporate owners of veterinary practices, and funding bodies for research demand objective data such that being self evident may not be sufficient<sup>63</sup>.

Teleradiology is having and will increasingly have a profound effect on the supply and form of veterinary imaging services. Good radiography and good radiology can now be split into separate activities. Smaller clinical units that can obtain high quality radiographs can access high quality image interpretation. The increased utilization of hospital PACS and radiology information system (RIS) will likely bring changes even within hospitals<sup>64</sup>. The improve interaction between the radiologist and the case record will pull the radiologist into closer involvement with the patient. PACS and RIS are just a small part of the field of radiology informatics. It is a field that will impact on every aspect of veterinary radiology, from training to the provision of service and research<sup>65</sup>.

Technical advances have had an enormous impact on veterinary imaging in the lifetimes of contemporary radiologists.

The various challenges facing the veterinary imaging community are more exciting than problematic.

If there is a problem, it will be to assemble and coordinate as many skilled minds from as many spheres of activity as possible to focus on advancing our field. A part of this will be to encourage that wide community to publish and share their hypothesis and findings. Frontiers in veterinary imaging are one avenue for this process<sup>66</sup>.

Radiology imaging can be an invasive method to detect internal organs in the body. Advance imaging techniques like CT, MRI have been boon to human race; similarly advanced methods are also done for veterinary patients. Imaging for veterinary patients has will be distinguished for small animals and big animals according the diagnosis procedure will be followed<sup>67</sup>.

Among few radiology imaging techniques, ultrasound is the most common because it is less expensive compared to others. For any animal the following features are taken into consideration while imaging and to diagnose for any disease, they are shape, size, density, function, architecture and position. During scan it will be clearly differentiated as what is the target organ for examination and it is usually divided in head region, thorax region and abdomen region<sup>68</sup>.

Using X-ray imaging internal organs can be seen, various levels have been seen, like computed digital and direct captures<sup>69</sup>. Digital radiology is most commonly used among others after imaging it will be stored in PACS systems, very similar to HIS and RIS workflow for human beings, radiology workflow will be followed. The advantage of these methods is it is reliable, helps in identifying anomaly in faster diagnosis. Precautions are mandatory like reproductive organs should be avoided, female animals having foetus should not been harmed<sup>70</sup>. Chemical restraints are used before imaging they are usually injected or orally feed to the animals before imaging.

Organs like heart, liver, reproductive organ, bladder, kidneys and gastrointestinal tracts are the target organs usually imaged. Anatomical size, location, architecture are major concerns during imaging. Artefacts like motion artefacts, ring artefacts, beam hardenings are few factors that hinder imaging in clinical interpretation, and different modes are introduced to avoid these for different region of interest while scanning<sup>71</sup>. Like other disciplines, veterinary radiology imaging is also one of the most advanced studies that has been on the way for greater help in veterinary science. Proper trainings should be provided those who wish to pursue in this field, clinical will act

differently when it comes to veterinary as history taking is a significant parameter to diagnose. Unlike for human beings, animals can't orally convey his/her symptoms for their suffering<sup>72</sup>. Care takers are major source of any information needed during treatment. Even during the training, the learning outcomes are different from the other one; it becomes very challenging as well. Hospitals have too utilized the information systems like Radiology information system and Picture archiving and communication system<sup>73</sup>.

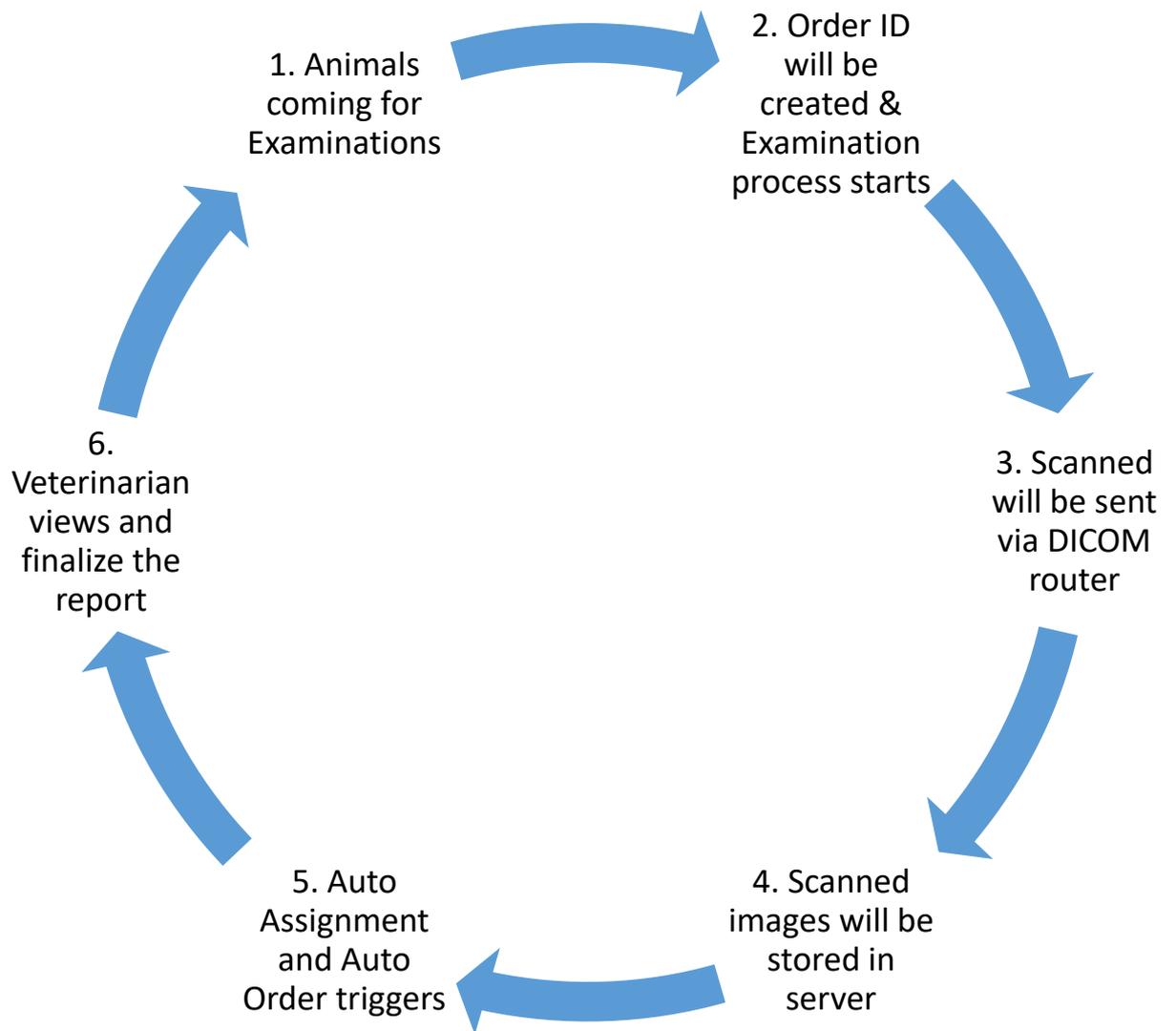
Veterinary Imaging is much more advanced in the countries like; - US, UK etc., where people have an emotional touch towards their pets. They like to spend freely on their pets for the treatment purposes<sup>74</sup>.

## **METHODOLOGY: -**

The methodology is divided into two parts: -

1. VETSpa Workflow
2. Digital Marketing Strategy to create Brand Awareness for VETSpa

### **PART I: -**



## **PART II: -**

### **“STEP 1”**

**February 10th, 2018: -**

#### **DAY 1st- 7th**

1. Product VETSpa: - Events related to Veterinary Imaging happening in across the globe.

2. Target Audience for VETSpa: - Veterinarians, Veterinary Radiologists, Vet care labs, Vet Imaging Labs, Vet Nurses.
3. How to reach the target Audience: - Through Digital Marketing Strategy

## **“STEP 2”**

### **DAY 8th – 11th**

1. BSAVA Event was found to be the suitable event for VETSpa.
2. Booth Details were enquired for BSAVA Event.
3. Database Creation for Target Audience was started.

## **“STEP 3”**

### **DAY 12th- 28th**

1. Event research was done on BSAVA 2018 to set up a booth there on the behalf of Telerad Tech, Bangalore.

**March 1st, 2018: -**

## **“STEP 4”**

### **DAY 1st – 20th**

1. Database was created based on: -
  - Direct Search
  - LinkedIn Contacts
  - Facebook Pages on Veterinary Imaging
  - Exhibitors List from the past VET events.
  - Past Company Data for VETSpa

### **SAMPLE SIZE: - 4,928+7933**

- ✓ 2169- Veterinary Doctors
- ✓ 1613- Veterinary Radiologists
- ✓ 281- Veterinary Nurses
- ✓ 82- Veterinary Day Care Centres (Israel and Dubai)
- ✓ 303- Veterinary Imaging Labs
- ✓ 112- Veterinary Schools and Universities
- ✓ 368- Veterinary Imaging and Diagnostic Centres

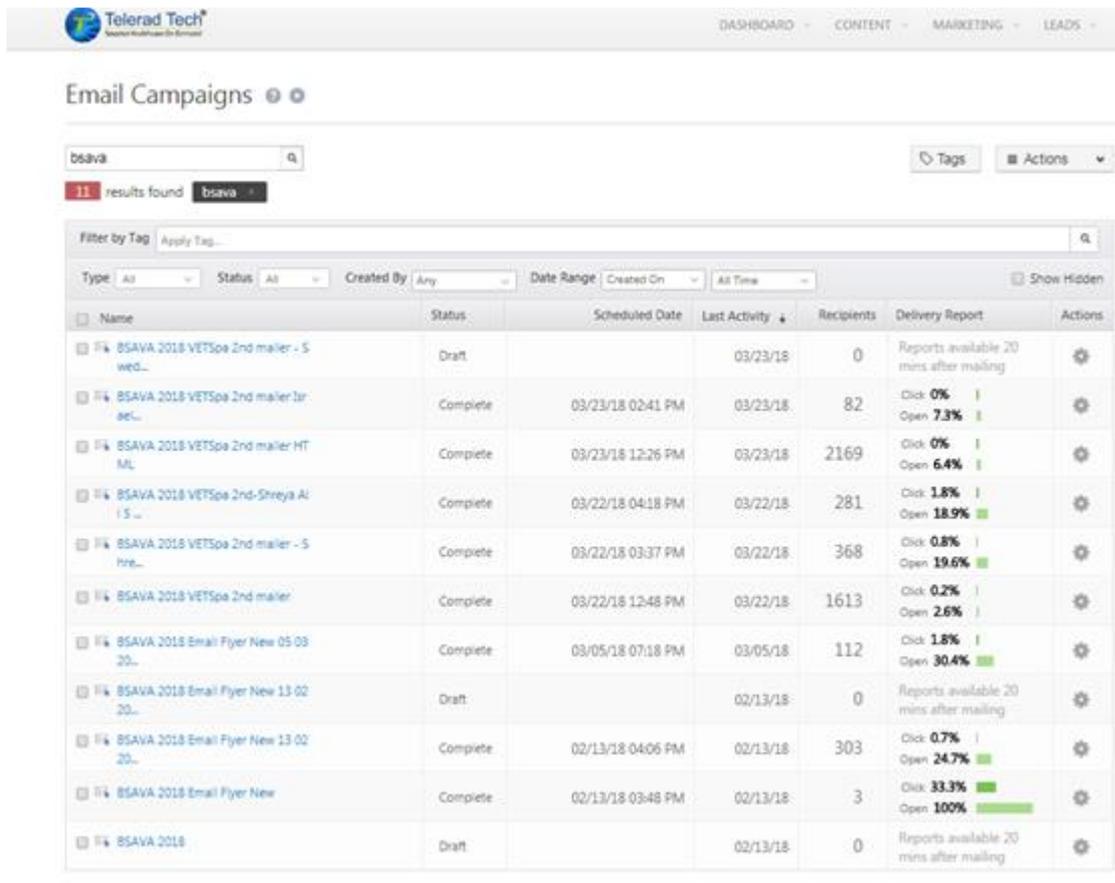
Primary Database: - IRIA Database which contains 7992 Radiologists list

## “STEP 5”

### DAY 20th- 28th

Email Campaigns and Social Media Posts were initiated by using Lead squared and ZOHOMarketing Automation Tools respectively.

#### 1. Email Campaigns from Lead Squared for VETSpa: -



The screenshot displays the Telerad Tech dashboard with a navigation menu (DASHBOARD, CONTENT, MARKETING, LEADS) and a search bar. The main section is titled 'Email Campaigns' and shows a search for 'bsava' with 11 results found. A table lists various email campaigns with columns for Name, Status, Scheduled Date, Last Activity, Recipients, Delivery Report, and Actions. The table includes data for campaigns such as 'BSAVA 2018 VETSpa 2nd mailer - 5 wed...', 'BSAVA 2018 VETSpa 2nd mailer (3r-ae)', and 'BSAVA 2018 Email Flier New 05 09 20...'. The delivery reports show click and open rates for each campaign.

Name	Status	Scheduled Date	Last Activity	Recipients	Delivery Report	Actions
BSAVA 2018 VETSpa 2nd mailer - 5 wed...	Draft		03/23/18	0	Reports available 20 mins after mailing	
BSAVA 2018 VETSpa 2nd mailer (3r-ae)	Complete	03/23/18 02:41 PM	03/23/18	82	Click <b>0%</b> Open <b>7.3%</b>	
BSAVA 2018 VETSpa 2nd mailer HT ML	Complete	03/23/18 12:26 PM	03/23/18	2169	Click <b>0%</b> Open <b>6.4%</b>	
BSAVA 2018 VETSpa 2nd-Shreya Al (S ...	Complete	03/22/18 04:18 PM	03/22/18	281	Click <b>1.8%</b> Open <b>18.9%</b>	
BSAVA 2018 VETSpa 2nd mailer - 5 Hre...	Complete	03/22/18 03:37 PM	03/22/18	368	Click <b>0.8%</b> Open <b>19.6%</b>	
BSAVA 2018 VETSpa 2nd mailer	Complete	03/22/18 12:48 PM	03/22/18	1613	Click <b>0.2%</b> Open <b>2.6%</b>	
BSAVA 2018 Email Flier New 05 09 20...	Complete	03/05/18 07:18 PM	03/05/18	112	Click <b>1.8%</b> Open <b>30.4%</b>	
BSAVA 2018 Email Flier New 13 02 20...	Draft		02/13/18	0	Reports available 20 mins after mailing	
BSAVA 2018 Email Flier New 13 02 20...	Complete	02/13/18 04:06 PM	02/13/18	303	Click <b>0.7%</b> Open <b>24.7%</b>	
BSAVA 2018 Email Flier New	Complete	02/13/18 03:48 PM	02/13/18	3	Click <b>33.3%</b> Open <b>100%</b>	
BSAVA 2018	Draft		02/13/18	0	Reports available 20 mins after mailing	

## “Step 6”

### DAY 20th- 28th

#### 2. Social Media Paid Posts Campaigns for VETSpa: -

LinkedIn paid posts: -



VETSpa is an intelligent workflow-driven solution integrated with DICOM imaging capability designed to meet needs of Veterinarian. Book your demo now!



Sign Up

Ads



PACs Solution-Vet clinics

VETSpa is a leading provider of cloud based PACS for Veterinary Clinics

Facebook Paid posts: -

**Telerad Tech** Sponsored · Like Page

Telerad Tech unveils #VETSpa - the imaging software for #Veterinarians at #BSAVACongress 2018, Birmingham that is all geared to change the way vets work.

**Telerad Tech Showcases Proprietary Veterinary Radiology Software at BSAVA Congress 2018 in Birmingham**

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43 Reactions 2 Comments 9 Shares

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Don't miss this opportunity to meet the #VETSpa team at the BSAVA Congress 2018 event at booth #914. Book your appointment to meet our expertise: <https://zurl.co/RyQog> #Veterinary #BSAVACongress

**Artificial Intelligence in Veterinary Radiology**

VetSpa is being fast ramped with AI features, which will help veterinary radiologist...

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**Telerad Tech** @TeleradTech · Mar 26

Telerad Tech to unveil #VETSpa, its #veterinary RIS-PACS Solutions at the #BSAVACongress 2018 at Birmingham, UK. Visit us at Booth#914 from 5th to 8th April, 2018 for a demo.

For more details: [zurl.co/mzk3o](http://zurl.co/mzk3o)



🗨️ 1 ❤️ 2 📊



**Telerad Tech** @TeleradTech · Mar 28

VetSpa – Engineered for the way #Veterinarians work. Catch a glimpse of VetSpa RIS-PACS Solutions at the #BSAVACongress 2018 at Birmingham, UK. Visit us at Booth#914 from 5th to 8th April, 2018 for a demo.

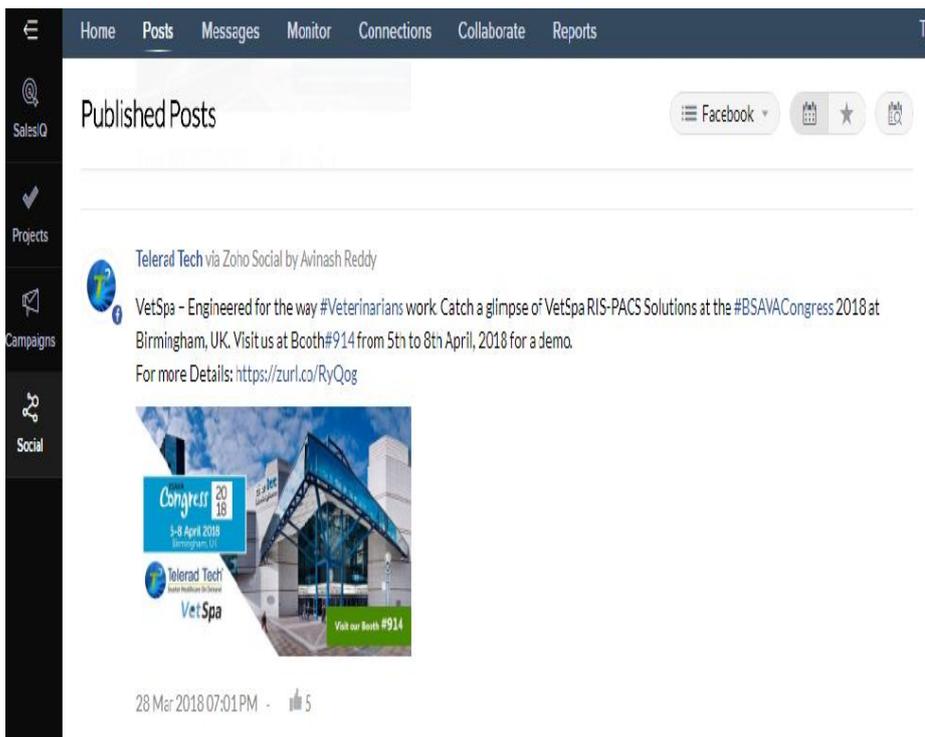
For more Details: [zurl.co/RyQog](http://zurl.co/RyQog)



🗨️ 1 ❤️ 2 📊



### Social Posts on Facebook via ZOHO Social: - (Post 1)



Post 2: -

The screenshot shows a Facebook interface with a top navigation bar containing 'Home', 'Posts', 'Messages', 'Monitor', 'Connections', 'Collaborate', and 'Reports'. The main content area is titled 'Published Posts' and features a post from 'Telerad Tech via Zoho Social by Avinash Reddy'. The post text reads: 'Telerad Tech to unveil #VETSpa, its #veterinary RIS-PACS Solutions at the #BSAVACongress 2018 at Birmingham, UK. Visit us at Booth#914 from 5th to 8th April, 2018 for a demo. For more details: <https://zurl.co/mzk3o>'. Below the text is a promotional image for 'VetSpa' with the tagline 'PACS & Integrated RIS Workflow for Veterinary Radiology'. The image also includes the text 'Meet our team at Booth#914 from 5th to 8th April, 2018 for a demo.' and a 'BSAVA Congress 2018' logo. The post is dated '26 Mar 2018 12:35 PM' and has 6 likes and 1 share.

LinkedIn: -

The screenshot shows a LinkedIn post from 'Telerad Tech Pvt Ltd' posted '1mo' ago. The post text states: 'Telerad Tech unveils #VETSpa - the imaging software for #Veterinarians at #BSAVACongress 2018, Birmingham that is all geared to change the way vets work.' Below the text is a video thumbnail showing a person looking at a computer monitor displaying a CT scan of a dog's chest. A blue text box overlaid on the video reads: 'Brace yourselves for the future and stay ahead of the curve with VetSpa'. Below the video is a link to a business wire article: 'Telerad Tech Showcases Proprietary Veterinary Radiology Software at BS... businesswire.com'. The post has '4 Likes' and options to 'Like' and 'Comment'. At the bottom, it shows 'Organic Reach: 291 Impressions' and a 'Show stats' button.



Telerad Tech Pvt Ltd  
1mo

With VetSpa, a veterinarian can securely acquire, upload, view, diagnose and access veterinary medical images and reports. Come, witness live demo of VetSpa RIS-PACS for **#VeterinaryRadiology** on the Cloud at booth #914 at **#BSAVA** ...see more



4 Likes

Like Comment

Organic Reach: 541 Impressions

Show stats

Google+: -



Telerad Tech Pvt.Ltd. > Public



Telerad Tech to unveil **#VETSpa**, its **#veterinary** RIS-PACS Solutions at the **#BSAVACongress** 2018 at Birmingham, UK. Visit us at Booth#914 from 5th to 8th April, 2018 for a demo.  
For more details: <https://zurl.co/mzk3o>



Add a comment...

+1



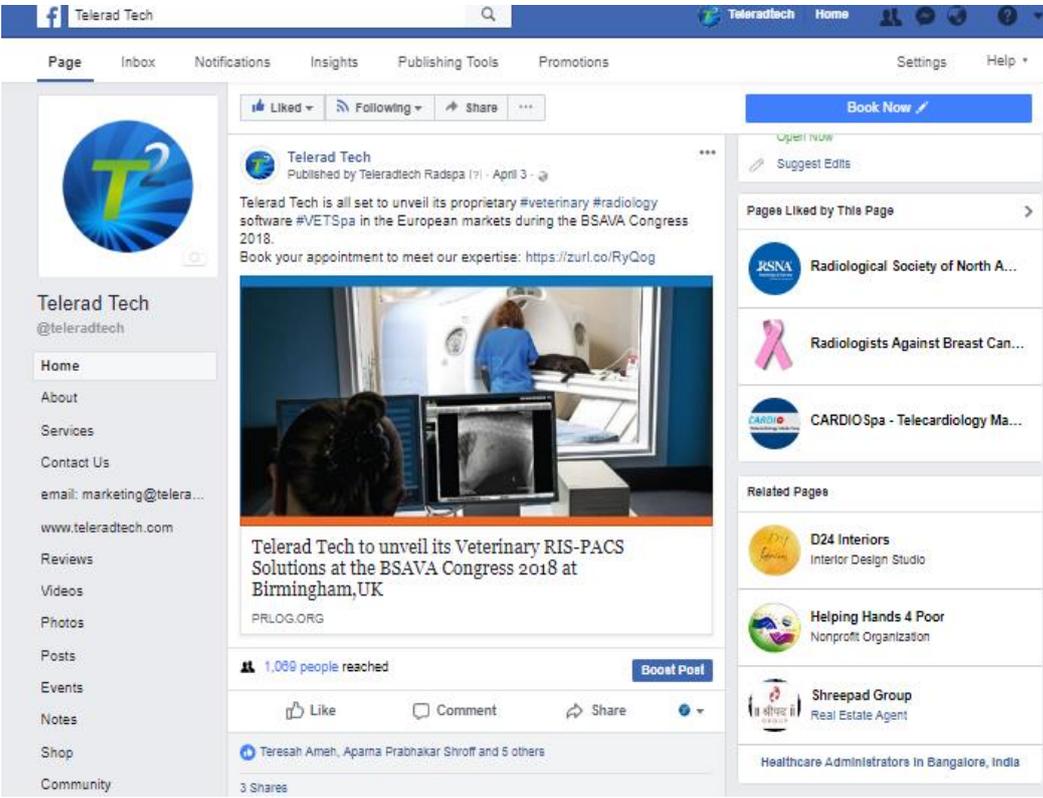
 Telerad Tech Pvt.Ltd. ▶ Public 5w

With VetSpa, a veterinarian can securely acquire, upload, view, diagnose and access veterinary medical images and reports. Come, witness live demo of VetSpa RIS-PACS for #VeterinaryRadiology on the Cloud at booth #914 at #BSAVACongress 2018.  
Book a demo: <https://zurl.co/gLLI5>



 Add a comment...  

Facebook: -



During BSAVA Event: -

Social Media posts on LinkedIn and Facebook are as follows: -

 Telerad Tech Pvt Ltd  
1mo

Are you in **#BSAVACongress** 2018?  
Brace yourselves for the future and stay ahead of the curve with **#VetSpa** at booth #914. Connect with us: <https://zurl.co/Q9ybJ>



 Like  Comment

Organic Reach: 765 Impressions Show stats 

 Telerad Tech Pvt Ltd  
1mo

Dr. **Andrea Marchegiani** from Italy visited **#VetSpa** stand at Bsava Congress 2018 – Mr. **Mohan Mysore** and Mr. **Ashwani Sinha** presented a live demo with keynotes on VetSpa **#PACS #Veterinary** Workflow.



9 Likes

 Like  Comment

Organic Reach: 414 Impressions Show stats 



**Telerad Tech**  
@teleradtech

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**Telerad Tech** is feeling great at BSAVA Congress.  
Published by Teleradtech Radspa (??) · April 5 · Birmingham, United Kingdom

Are you in BSAVA Congress 2018?  
Brace yourselves for the future and stay ahead of the curve with #VetSpa at booth #914. Connect with us: <https://zurl.co/Q9ybJ>



**Telerad Tech**  
Healthcare Administrator

829 people reached

Recent Activity

**Boosted on Apr 05**  
Audience: United Kingdom, 24 - 65+, Interests: Vet...  
By Teleradtech Radspa - Completed

[View Results](#)

Like
Comment
Share

Ankita Prusty Srmk, Dell Hamiel and 13 others

[Book Now](#)

responsive letter to turn on the badge

3,492 likes +2 this week  
TeleRad Bangalore and 71 other friends

3,486 follows

See Pages Feed  
Posts from Pages you've liked as your Page

52 were here 0 this week  
Prashanth Mishal AkTis and 2 others

1,063 post reach this week

---

**Community** [See All](#)

Invite your friends to like this Page

3,492 people like this

3,486 people follow this

Judy Mary Jacob and 72 other friends like this or have checked in

Build community around your Page by creating and linking a group

---

**About** [See All](#)



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## Exhibitor Information

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Telerad Tech USA Inc

Company Description: We are a global healthcare software company addressing the needs of radiology in veterinary and human market space. with 24/7 support.  
Stand(s) 914  
Business Sector: Software/IT Services

Contact Details

<b>Exhibitor Name:</b>	Telerad Tech USA Inc
<b>Telephone:</b>	(+91) 804 9261100
<b>Email:</b>	info@teleradtech.com
<b>Website:</b>	<a href="http://www.teleradtech.com">http://www.teleradtech.com</a>



Sample Size: - PD (7933) + SD (4928)

Primary Database includes past company data from various other conferences/events, brochures, Pamphlets etc.

Secondary Data includes the data collected manually by doing direct search on Google, Facebook, LinkedIn etc.

Sampling Technique: - Random Sampling

Project Area: - European Countries

Project Duration: - 2.5 months

Team Size: - 4 Peoples

- Mr. Ashwani Kumar Sinha- Global Head BD
- Mr. Mohan Mysore – Vice President Sales (US and UK)
- Mr. Rajesh Murthy – Digital Marketing Executive
- Ms. Shreyshi Varshney- Management Trainee- BD

Budget spent on Booth: - 1.5 Lakhs

Transport and Logistics (2 people for 5 days): - 4-5 Lakhs

Floor Plan booking at BSAVA Event for setting up booth: - 1.5 Lakhs

Budget Spent on Paid Campaigns: - 14,000-16,000

Email Flyer Content sent through Email Campaign: -



## VETSpa PACS Workflow for Veterinary Radiology

Designed especially for veterinarians and radiologists, VETSpa PACS has many exclusive features, such as Vertebral Heart Score (VHS), Tibial-Plateau-Leveling-Osteotomy (TPLO), platform-independent viewer capabilities, and Vendor-Neutral Archiving (VNA). These features help veterinarians diagnose various medical conditions in animals.



For more information call us today:  
**+1-763-244-1263 (USA) | +91-80-67458199 (INDIA)**

EMAIL US



You can update your preferences on the type of emails you want to receive from us [Mailing Preferences](#)  
If you wish to opt out of all type of emails, click [Unsubscribe](#)

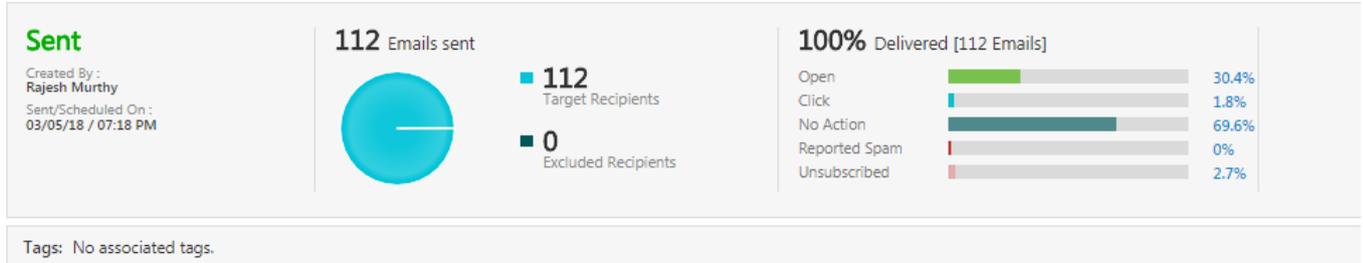
[View in Browser](#)

RESULT

## End results from Email Campaign sent via Lead Squared: - (Secondary Database)

1.

BSAVA 2018 Email Flyer New 05 03 2018

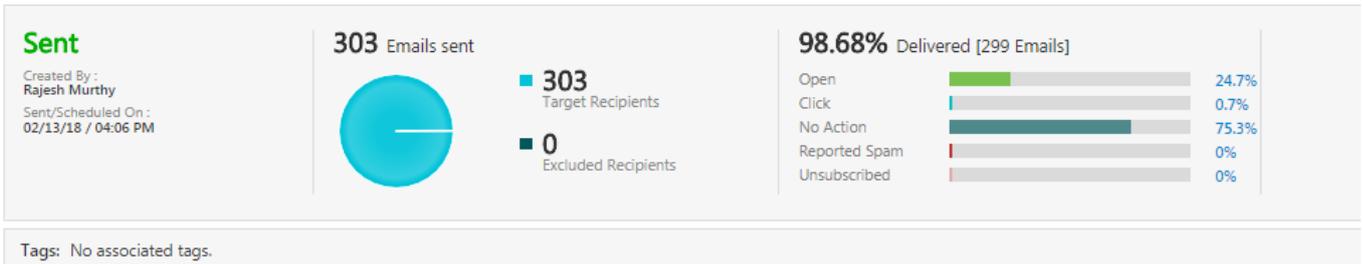


Target Lists (Total Leads: 112)

List Name	Delivered	Open(%)	Click(%)	Bounce(%)
[112] BSAVA Event Database- Shreyshi	112	30.36	1.79	0

2.

BSAVA 2018 Email Flyer New 13 02 2018

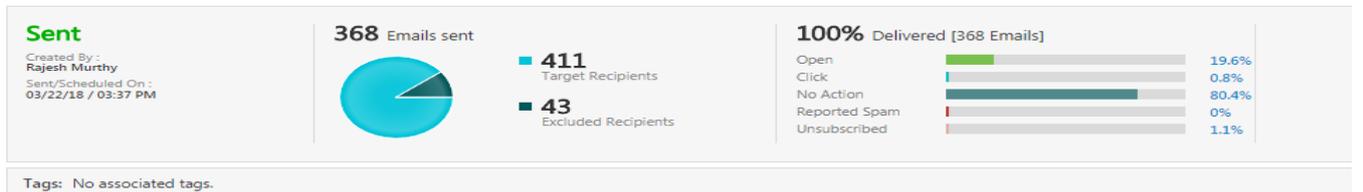


Target Lists (Total Leads: 303)

List Name	Delivered	Open(%)	Click(%)	Bounce(%)
[303] BSAVA	299	24.75	0.67	0

3.

BSAVA 2018 VETSpa 2nd mailer - Shreya DB



Target Lists (Total Leads: 368)

List Name	Delivered	Open(%)	Click(%)	Bounce(%)
[109] BSAVA Event Database- Shreyshi	109	24.77	1.83	0
[259] BSAVA	259	17.37	0.39	0

4.

BSAVA 2018 VETSpa 2nd mailer HTML

**Sent**  
 Created By : Rajesh Murthy  
 Sent/Scheduled On : 03/23/18 / 12:26 PM

**2169** Emails sent

**2169** Target Recipients  
**0** Excluded Recipients

**100%** Delivered [2169 Emails]

Open	6.4%
Click	0%
No Action	93.6%
Reported Spam	0%
Unsubscribed	1.1%

Tags: No associated tags.

Target Lists (Total Leads: 2169)

List Name	Delivered	Open(%)	Click(%)	Bounce(%)
[120] BSAVA Congress 2018 - Portugal (Paid)	120	5	0	0
[14] BSAVA Congress 2018 - Switzerland (Paid)	14	7.14	0	0
[386] BSAVA Congress 2018 - Netherlands (Paid)	386	7.25	0.26	0
[90] BSAVA Congress 2018 - Italy(Paid)	90	4.44	0	0
[807] BSAVA Congress 2018 - Germany (Paid)	807	6.44	0	0
[752] BSAVA Congress 2018 - France (Paid)	752	6.38	0	0

5.

BSAVA 2018 VETSpa 2nd mailer Israel & Dubai

**Sent**  
 Created By : Rajesh Murthy  
 Sent/Scheduled On : 03/23/18 / 02:41 PM

**82** Emails sent

**82** Target Recipients  
**0** Excluded Recipients

**100%** Delivered [82 Emails]

Open	7.3%
Click	0%
No Action	92.7%
Reported Spam	0%
Unsubscribed	0%

Tags: No associated tags.

Target Lists (Total Leads: 82)

List Name	Delivered	Open(%)	Click(%)	Bounce(%)
[51] BSAVA - VETSpa - Dubai & Oman	51	11.76	0	0
[31] BSAVA - VET Faculty & Consultant - Islamic Azad University	31	0	0	0

6.

BSAVA 2018 VETSpa 2nd mailer

**Sent**  
 Created By : Rajesh Murthy  
 Sent/Scheduled On : 03/22/18 / 12:48 PM

**1613** Emails sent

**1613** Target Recipients  
**0** Excluded Recipients

**100%** Delivered [1613 Emails]

Open	2.6%
Click	0.2%
No Action	97.4%
Reported Spam	0%
Unsubscribed	0.2%

Tags: No associated tags.

Target Lists (Total Leads: 1613)

List Name	Delivered	Open(%)	Click(%)	Bounce(%)
[1613] BSAVA Congress 2018 - UK (Paid)	1613	2.6	0.19	0

7.

BSAVA 2018 VETSpa 2nd-Shreya All 5 Combined DB

**Sent**  
 Created By : Rajesh Murthy  
 Sent/Scheduled On : 03/22/18 / 04:18 PM

**281** Emails sent

**285** Target Recipients  
**4** Excluded Recipients

**100%** Delivered [281 Emails]

Open	18.9%
Click	1.8%
No Action	81.1%
Reported Spam	0%
Unsubscribed	1.1%

Tags: No associated tags.

Target Lists (Total Leads: 281)

List Name	Delivered	Open(%)	Click(%)	Bounce(%)
[281] Veterinary Database - Shreya	281	18.86	1.78	0

8. (Primary Database Email Campaign)

**Sent**  
 Created By : Rajesh Murthy  
 Sent/Scheduled On : 03/29/18 / 04:57 PM

**7933** Emails sent

**7933** Target Recipients  
**0** Excluded Recipients

**100%** Delivered [7933 Emails]

Open	2.4%
Click	0.1%
No Action	97.6%
Reported Spam	0%
Unsubscribed	0.1%

Tags: No associated tags.

Target Lists (Total Leads: 7933)

List Name	Delivered	Open(%)	Click(%)	Bounce(%)
[7933] Members of IRIA - RADSpa 2018	7933	2.46	0.1	0

**Observation Table for Email Campaigns: -**

S. No: -	Email Campaign sent to total number of Email Ids	Observed Open rates for each Email campaign	Email flyers opened by the number of Email Ids	Date
1	112 Email Ids	30.4%	34 Email Ids	22 March 2018
2	303 Email Ids	24.7%	74 Email Ids	24 March 2018
3	368 Email Ids	19.6%	72 Email Ids	24 March 2018
4	2169 Email Ids	6.4%	138 Email Ids	27 March 2018
5	82 Email Ids	7.3%	6 Email Ids	28 March 2018
6	1613 Email Ids	2.6%	41 Email Ids	29 March 2018
7	281 Email Ids	18.9%	53 Email Ids	30 March 2018
8	7933 Email Ids	2.4%	190 Email Ids	29 March 2018

Observation Table for Social Media Paid Campaigns for LinkedIn: -

Campaign Name	Campaign Type	Total Engagements	Impressions
BSAVA 2018 Lead Generation	Sponsored Update	4	403
BSAVA 2018 - VETSpa Text Ads	Text Ad	3	10072

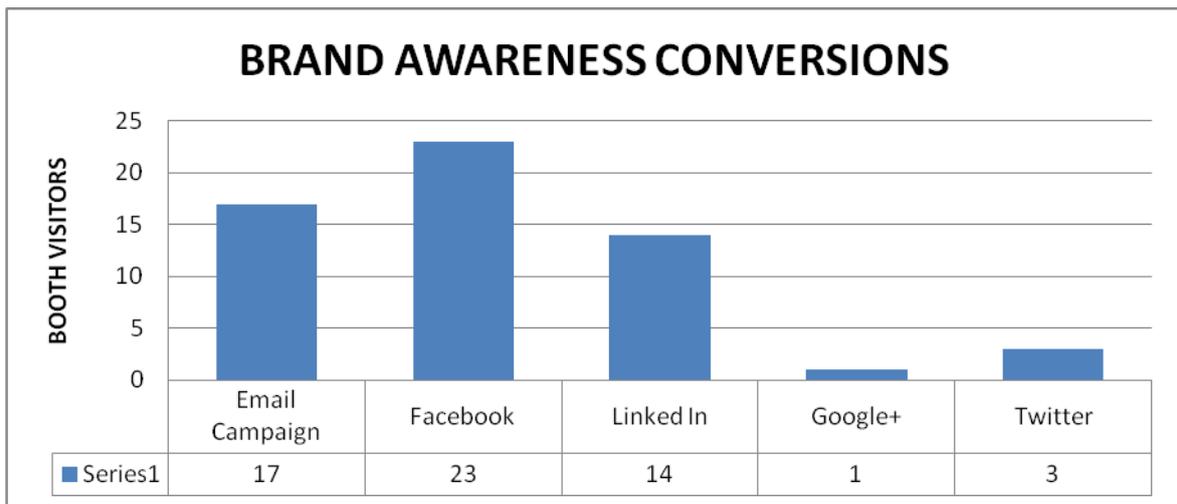
Observation Table for Social Media Paid Campaigns for Facebook: -

Campaign Name	Total Engagements	Impressions
Post: "Telerad Tech unveils #VETSpa - the imaging..."	98	4804
BSAVA 2 days	0	2274

Telephonic Callers List from Observed Open Rates (608)	(In numbers)	(In Percentage)
Contacted+ Confirmed	180	29%
Not Interested	118	19%
Didn't Pick up	58	10%
Contacted+ Not Confirmed	252	42%

Visitors visited to the booth at BSAVA Event based on the information collected from feedback forms: -

End Result:-



Telerad Tech Private Limited, Bangalore was able to develop partnership successfully with 4 Clinics/ Hospitals along with 3 potential customers for VETSpa at BSAVA Event.

1. Vet Locum , UK
2. Scarsdale Vets, Romania
3. Dr. Koronary Francis Vet Clinic, Germany
4. Blue Cross Vets Hospital, UK

BSAVA Event took place from 5th April – 8th April 2018 at Birmingham, London.



