


Hospital/Institution Name:	P S G Hospital		
City/Country:	Coimbatore	INDIA	
Contact Persons (Phone, E-Mail):	Dr. Vimal Kumar Govindan	+91 422 2570170	
	Dean	psghospitals@yahoo.co.in	
Connected Modalities DICOM:	1 x CT, 1 x MRI, 1 x CR, 1 x Cath Lab (Angio) , 6 x US,		
Connected Modalities ANALOG:	1 x US, 2 x Video-Endoscope, 1 x C-Arm, 3 x Laparoscopy, 1 x Operating Microscope, 2 x Trinocular Microscope , 14" x 17" Film Scanner and DIGITAL Modalities 1 x Pathology Microscope.		
Installation date:	13.09.2007		
Investment Volume ca.:	500,000 € - 550,000€		
Patients per day:	GB per day:	In Patients 850, Out Patients - 600	2.5 GB
Server size:	TB per year:	2.4 TB	.75 TB
Number of Diagnosis Stations:	Radiology (2 x 2 Monitor Diagnosis station with Color TFT monitors, 1 x 2 Monitor Diagnosis station with 3MP B/W TFT monitor, 1x 2 Monitor Diagnosis station with 5 MP B/W TFT monitor,) Gastroenterology (2 x Single Monitor Diagnosis station). Cardiology (1 x 2 Monitor Diagnosis station)		
HIS/RIS Integration with Vendor:	In house HIS		
Telecommunication with:			
Special Applications or Integrations:	All images from DICOM, Non-DICOM & Digital modalities archived to VEPRO PACS Server. Hospital wide image distribution through web server. Disaster Back up server in different fire section with DVD Robot for daily migration. Real Multi modality hospital wide PACS/EMR installation		

Network Chart

