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GOVIND BALLABH PANT INSTITUTE
of
POSTGRADUATE MEDICAL EDUCATION & RESEARCH (GIPMER)
(Govt. of NCT of Delhi)
1, Jawahar Lal Nehru Marg, New Delhi-110002 (India)
(PURCHASE BRANCH)

No. F.11/14/Radiology/MRI/GIPMER/1184/ 5385-87

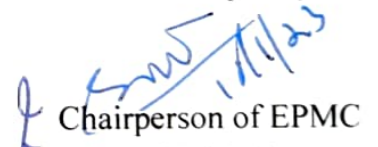
Dated: 20/1/23

Subject: Proposal for Procurement of **“Latest Software Version for MRI System, Radiology Department of this institute”** on Proprietary Basis from M/s Philips India Ltd. and invitation of comments/objections w.e.t. proprietary nature of the equipment if any, thereof.

The G.B. Pant Institute of Postgraduate Medical Education & Research (GIPMER), New Delhi is in the process of procurement of **“Latest Software Version for MRI System, Radiology Department of this institute”** on Proprietary Basis from M/s Philips India Ltd. The proprietary article certificate (PAC) from the M/s Philips India Ltd. as well as from the user department is attached herewith.

The above documents are being uploaded for open information to all principal manufacturers or their authorized distributor with the intention to invite objections with regard to proprietary nature of the said product if any.

The comments/objects if any, should be submitted to the Medical Superintendent, Room No.- 37 Ground Floor, A-Block, G B Pant Hospital, New Delhi- 110002 on or before 15.02.2023 upto 04:00 PM, failing which it will be presumed that no other bidder/manufacturer/vendor is having any comments/objection against the proposition and the case shall be decided purely on merit.

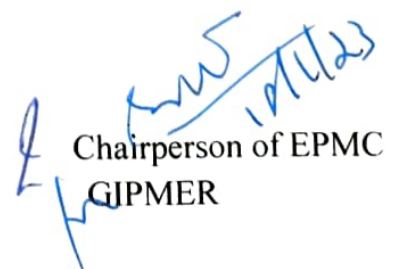

Chairperson of EPMC
GIPMER

Enclosures:

- Proprietary Article Certificate from the M/s Philips India Ltd.
- Proprietary Article Certificate from User Department duly signed by user faculty.
- Specification of Latest Software Version for MRI System, Radiology Department of this institute.

Copy to:

- HOD Radiology, GIPMER for information only
- P.S. to Medical Director, GIPMER
- P.A. to Medical Superintendent, GIPMER


Chairperson of EPMC
GIPMER

1 **Upgrade to latest sw version Art. Nr: NMRF268**

-The "Upgrade to latest sw version" brings your MRI to the latest software release available for your MRI system at the time of placing the order.

-If a more recent version of the software has been released between the date of the order and the date of installation of the software, Philips may, at its sole discretion, deliver the more recent software release instead.

-As part of this release upgrade, Philips may, at its sole discretion, decide to also change some hardware components for your systems such as host computer and/or reconstructor.

-After the upgrade, the MRI system will be operating Microsoft Windows 10 or more recent.

1 **Black Blood imaging Art. Nr: NMRF082**

The Black Blood (BB) imaging option enables suppression of intra-lumen signal over the complete imaging volume by means of a special pre-pulse. E.g. BB imaging combined with isotropic 3D TSE acquisitions delivers high spatial resolution data with clear intra-lumen blood suppression in scans of the brain. The approach is compatible with high 3D dS SENSE factors.

Pre-requisite: 3D Brain VIEW

1 **3D Nerve VIEW Art. Nr: NMRF088**

3D Nerve VIEW delivers high resolution isotropic 3D TSE acquisitions of the Brachial Plexus and Lumbar Plexus with short scan times by employing high 3D dS SENSE factors, and combining it with high bandwidth STIR fat suppression. Isotropic acquisition allows reformats in arbitrary planes.

Prerequisite: black blood imaging

1 **Compressed SENSE Essential Art. Nr: NMRF203**

Compressed SENSE is a break-through acceleration technique speeding up not only sequences but your entire exam. This new paradigm in productivity requires a unique implementation, enabling 2D and 3D scans to be up to 50% faster with virtually equal image quality (compared to scans without Compressed SENSE). Compressed SENSE can be used in all anatomical contrasts and all Neuro and spine anatomies.

1 **Compressed SENSE Cardiac Art. Nr: NMRF205**

Compressed SENSE is a break-through acceleration technique speeding up not only sequences but your entire exam. This new paradigm in productivity requires a unique implementation, enabling 2D and 3D scans to be up to 50% faster with virtually equal image quality (compared to scans without Compressed SENSE). Compressed SENSE can be used in all anatomical contrasts and all cardiovascular anatomies.

1 **Compressed SENSE Body Art. Nr: NMRF204**

Compressed SENSE is a break-through acceleration technique speeding up not only sequences but your entire exam. This new paradigm in productivity requires a unique implementation, enabling 2D and 3D scans to be up to 50% faster with virtually equal image quality (compared to scans without Compressed SENSE). Compressed SENSE can be used in all anatomical contrasts and all body anatomies.

14 Dec 2022
NR/VS/ GBP/1412

**The Director
GB Pant Hospital
New Delhi .**

**Subject : Price validity certificate for upgrade option In Philips Ingenia 3 T MRI
(Ser. no 85149) installed in radiology dept in hospital**

Ref: Our quotation no. ISC037420 1 dated 7-dec-22

Dear Sir ,

With reference to the above offer , this is to confirm as under-

The upgrade options as quoted are not higher than the rates being charged from any other Govt./Semi Govt./Autonomous Bodies for similar system.

Philips India Limited is the sole supplier and manufacturer of parts / clinical applications quoted and it is the proprietary product of Philips, The Netherland.

Thanking you and assuring you of our best services always ,

Yours sincerely
For Philips India Ltd.



Vivek Saini
Territory Manager -Customer Support
Healthcare



Philips India Limited

CIN No.: U31902WB1930PLC006663

Unit No. 402, 4th Floor, Tower 3, Worldmark, Maidawas Road Sector -65, Gurugram, Haryana, 122018.

www.philips.com

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email- . website: gbpant.delhigovt.nic.in

(DEPARTMENT OF RADIOLOGY)

No. F. 11(14)/2022/Radiology/GIPMER

Dated: 16-12-2022

PROPRIETARY ARTICLE CERTIFICATE

Name of the Equipment: - Compressed Sense Software version for 3 Tesla MRI unit.

Particulars: Following items are the Proprietary items. Details of the Items are given below,

Compressed Sense Software version for 3 Tesla MRI unit.

- Compressed Sense Essential Art. Nr. NMRF203
- Compressed Sense Cardiac Art. Nr. NMRF205
- Compressed Sense Body Art. Nr. NMRF204

- Philips India Limited is the sole supplier and manufacturer of parts/Clinical applications quoted and it is the proprietary product of Philips, the Netherland.

Dr. Poonam Narang
Director Professor & HOD
Radiology Department



DR. POONAM NARANG
Director Professor & HOD
Department of Radiology
GIPMER, New Delhi-110002

To

The Head of Department (Radiology)

GB Pant

Delhi

Subject: Proposal for MR Upgrade

Dear Sir

In line with our discussions, Philips would like to provide this proposal for the requirement of Upgrade of your MR equipment at your esteemed center, The overall Cost of this upgrade is 48 Lakhs inclusive Taxes

The Package is Aimed to improve the Current Performance of the System & productivity by introducing compressed Sense, Compressed SENSE is a break-through acceleration technique speeding up not only sequences but your entire exam. This new paradigm in productivity requires a unique implementation, enabling 2D and 3D scans to be up to 30% faster with virtually equal image quality (compared to scans without Compressed SENSE). Compressed SENSE can be used in all anatomical contrasts.

We have installed Demo License for compressed sense for a Period of 3 Months & Seen Significant improvement in overall Productivity, there is an improvement in Avg overall cases by 28% in the month of August & up to 20% in Scan time over all Study is attached as an Annexure to this Proposal

Detail proposal is attached along with below Annexure's.

1. Compressed sense Study
2. List of Customer Where Currently Compressed Sense is Installed
3. Customer PO copy
4. Commercial Proposal

Yours truly

For Philips India Limited.

Abhinav Tyagi

3 OFFER DESCRIPTION

Chapter 1:

782111 Upgrades dStream to R5.7

Qty. Description

1 **Upgrade to latest sw version**

Art.Nr: NMRF268

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As part of this release upgrade, Philips may, at its sole discretion, decide to also change some hardware components for your systems such as host computer and/or reconstructor.

After the upgrade, the MRI system will be operating Microsoft Windows 10 or more recent.

1 **Compressed SENSE Essential**

Art.Nr: NMRF203

Compressed SENSE is a break-through acceleration technique speeding up not only sequences but your entire exam. This new paradigm in productivity requires a unique implementation, enabling 2D and 3D scans to be up to 50% faster with virtually equal image quality (compared to scans without Compressed SENSE). Compressed SENSE can be used in all anatomical contrasts and all neuro and spine anatomies.

1 **Compressed SENSE Cardiac**

Art.Nr: NMRF205

Compressed SENSE is a break-through acceleration technique speeding up not only sequences but your entire exam. This new paradigm in productivity requires a unique implementation, enabling 2D and 3D scans to be up to 50% faster with virtually equal image quality (compared to scans without Compressed SENSE). Compressed SENSE can be used in all anatomical contrasts and all cardiovascular anatomies.

1 **Compressed SENSE Body**

Art.Nr: NMRF204

Compressed SENSE is a break-through acceleration technique speeding up not only sequences but your entire exam. This new paradigm in productivity requires a unique implementation, enabling 2D and 3D scans to be up to 50% faster with virtually equal image quality (compared to scans without Compressed SENSE). Compressed SENSE can be used in all anatomical contrasts and all body anatomies.