

Welcome Message

Dear Partner,

GE Healthcare has been in existence for over 100 years and is a leading global medical technology and diagnostics innovator, at the center of an ecosystem striving for precision health.

For more than 40 years in Egypt, we have committed to localization and long-term engagement. In 2002, we established direct operations in the country, with more than 200 employees, 50% dedicated to after-sales services and customer support, to support the country's healthcare infrastructure modernization, providing advanced products and solutions to public and private sectors and their patients.

Focused on delivering solutions that are aligned with the needs of the Private and Public sectors, building sustainable customer partnerships, and reinforcing leadership in oncology and cardiology cares, GE Healthcare does not only offer full range healthcare product portfolios but also supports customers through training and education delivered at our Training Center in Cairo.

Our goal is to deliver increased capacity, improved productivity, and better patient outcomes for our customers.

We have also built a product portfolio with offerings that span the premium, mid-tier and affordable care market segments. For example, our products are used in research facilities expanding the frontier of innovation – and at the same time, we have more products featured in the World Health Organization's Compendium of Innovative Technology for Low-Resource Settings.

We could not be more excited about the path ahead for GE Healthcare in Egypt, and for the outcomes we will deliver for our customers. Find out more about our solutions available in Egypt in this brochure.

My team and I are delighted to help you deliver a better patient's experience and successfully grow your business.

Sincerely,

General Manager

Anno Kandil

GE Healthcare, North East Africa

Who We Are?

GE provides transformational medical solutions and services and is shaping a new age in patient care for Egyptians. GE's medical expertise is helping physicians imagine new ways to predict, diagnose and treat disease, so patients can live their lives to the fullest.

GE has more than 15,000 healthcare technologies installed across Egypt to help bring better health to more people.

We help improve outcomes for healthcare providers, help improve outcomes for patient, staff & enterprise; while also supporting our customers in the pursuit of precision health.

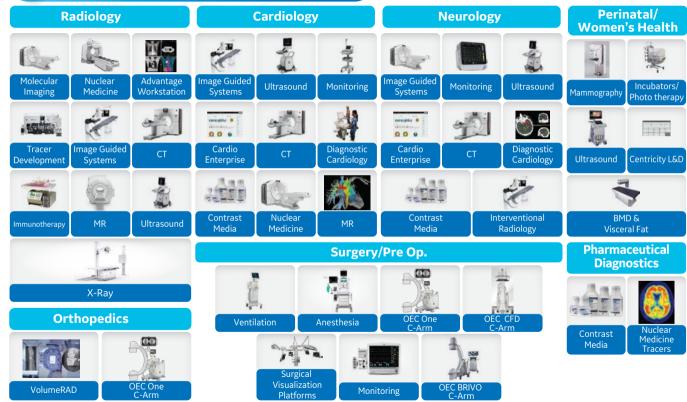
GE Healthcare employs more than 250 people in Egypt who work hand in hand to provide the best customer service and experience in the market.





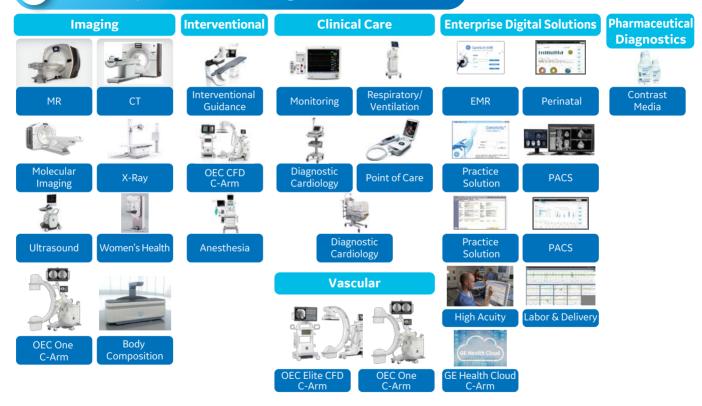


Care Area Integrated Solutions





2 Modality Care Area Integrated Solutions







Diagnostic Imaging

Magnetic Resonance (MR)

Computed Tomography (CT)

Women's Health (WH)

Bone Mass Densitometry (BMD)

X-Ray

Interventional

Molecular Imaging (MI)

Surgery

Life Care Solutions

Anesthesia
Respiratory
Patient Monitors

Maternal & Infant Care (MIC)

Diagnostic Cardiology

Ultrasound

General Imaging
Women's Health (WH)

Cardiovascular (CVUS)

Primary Care

Point of Care (POC)



Magnetic Resonance (MR) Portfolio

Magnetic Resonance (MR) Portfolio*

1.5 T

Integrated RF coils Suite & SIGNA™Works

HyperSense, HyperCube & Magic DWI

HyperBand & ViosWorks 4D



SIGNA™ Creator

60cm

FOV 50cmx50cmx50cm **Optical RF 8ch** 8ch Flex coils Fixed table **Fast 33/120 grad.** Energy savings

> Productivity Clinical workhorse



SIGNA™ Explorer

60cm

FOV 50cmx50cmx50cm **Optical RF 16ch** 8/16ch Flex coils Fixed/Detach table **Fast 33/120 grad.** Energy savings

Productivity
High Clinical
performance



SIGNA™ Voyager

70cm

TDI RF up to 65ch
TDI coil suite
Air tech soon or near future
Fixed table
UHE eq. 44/200 gr.
UHE. Eq 45/200

Productivity
Clinical Excellence
Comfort



SIGNA™ Artist

70cm

TDI RF up to 128ch Air Tech soon Detachable table High 44/200 grad. Beyond radiology Research enabled

Clini. Expertise **Beyond MR Comfort**Research

Magnetic Resonance (MR) Portfolio*

3 T

HyperBand & ViosWorks 4D



SIGNA™ Pioneer

70cm

TDI RF up to 97ch 48ch Head coil Air Tech NOW Fixed table UHE eq. 44/200 gr. Optimized TCO

> 3T Power - 1.5T ease Clinical Excellence Comfort



SIGNA™ Architect

70cm

TDI RF up to 128ch 48ch Head coil Air Tech NOW Detachable table High 44/200 grad. Beyond radiology Research enabled

Clinical Expertise **Beyond MR Comfort**Research



New in Country

SIGNA™ PET/MR

60cm

Sensitivity 21cps/kBq Timing res. <400ps 25cm axial PET

Detachable table **High 44/200 grad.**Research enabled

High sensiti. + TOF

Low Dose

Computed Tomography (CT) Portfolio

Computed Tomography (CT) Portfolio*

New Revolution Frontier Gen 2



Automatically recognizes the interventional needle and displays it in multiple planes for easy guidance to the target via SmartView 3D Smart Subscription enabled

New Revolution EVO Gen 2



Enables access to the latest CT capabilities thru Smart Subscription so your Revolution EVO CT keeps getting better

New

Bone VCAR*

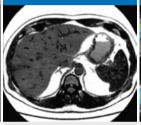


Automated spine identification and labeling based on a deep learning model for high accuracy. An Edison application.



New

Hepatic VCAR

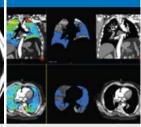


Automated segmentation and assessment of Liver and Liver lesions.

NEW: Dedicated GSI Fat capability to quantify fat in the liver

New

Thoracic VCAR



Automated segmentation of the lungs and airways for assessment of thoracic diseases

NEW GSI Pulmonary Perfusion*: One click protocol to analyze iodine perfusion within the lungs

^{*} Some products might not be available in your country

Computed Tomography (CT) Portfolio*

Iterative reconstruction ASIR & Smart technologies

Metal artifact reduction

IQ enhancement & ultra low-dose (ASIR-V)



Revolution ACT/ACTs

10mm and 20 mm General imaging Access to vascular



Optima CT540 Optima CT520

20 mm General imaging Access to vascular Calcium scoring



Discovery RT

20 mm RT planning Bariatric imaging



Revolution EVO Gen 2

40 mm General imaging Advanced vascular 5 beats Cardiac Dual energy Emergency NEW

* Some products might not be available in your country

Producer

Maximizer

Gemstone detector



Revolution HD

40 mm General imaging Advanced vascular 5 beats Cardiac Access to spectral Dynamic perfusion



Revolution Frontier Gen 2

40 mm Advanced imaging Interventional experts 5 beats Cardiac Full spectral CT Dynamic perfusion

NEW



Revolution CT Revolution CT ES

80/160 mm Advanced imaging Challenging patients Functional imaging 1 beat Cardiac Routine spectral CT

TrueFidelity images



Revolution Apex

160 mm TrueFidelity images Challenging population Functional imaging 1 beat Cardiac Routine spectral CT NEW

* Some products might not be available in your country

Marketer

Researcher



Women's Health Portfolio*



Senographe Pristina™

Reshaping the Mammography experience Premium product –upgradable to Advanced Applications



Senographe Crystal Nova™

Achieve clinical excellence with Digital Mammography; Digital Mammography is now affordable

Applications and Experiences



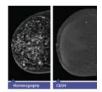
Pristina Dueta™

Self-compression device- unique feature to handle patient's sensitivity to compression



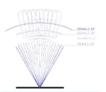
Pristina Serena™

2D / 3D Biopsy simplified



SenoBright HD™

Contrast Enhanced Spectral Mammography



Tomosynthesis

3D Mammography- DBT that delivers same dose as 2D



SenoIris Workstation

Diagnostic Workstation with enhanced DBT reading features



Sensory Suite

Enhancing the patient experience by creating a beautiful environment for your mammography room

Women's Health Portfolio*

Senographe Pristina

Customer Needs:

- 1. Clinical excellence
- 2. Upgradable to advanced applications
- 3. Academic /Research/ differentiate
- 4. Productivity and Patient experience



Excellent Image Quality Optimized Dose level

Senographe Crystal Nova

Customer Needs:

- 1. Don't need 3D or advanced applications
- 2. Fast ROI and affordability
- 3. Need operational excellence / Productivity



Excellent Image Quality Optimized Dose level

- Fast Acquisition
- Patient throughput
- Ease of Use
- Fast learning curve
- Small Footprint

Bone Mass Densitometry (BMD) Portfolio

Bone & Metabolic Health Solutions**

Achilles Express II*

- Portable & stand alone system
- Ultrasound technology, radiation free
- Fast < 20sec
- Easy to use
- Comparison to several reference populations

Aria*

- Narrow Fan Beam technology
- High Image Quality
- Very low dose
- Easy to use
- · Spine, femur, Dual Femur, forearm
- Compact & small room
- Full IT connectivity: DICOM, HL7, MUDB 1-3, Insite Exc (remote service)

Prodigy™

- Narrow Fan Beam technology
- High Image Quality
- Very low dose
- Forearm, Vertebral Fracture
 Assessment, pediatric AP Spine,
 femur& total body (0 to 20 years
 old), body comp color coding,
 ortho hip & knee
- TBS iNsight V3 ready*
- AFF (Atypical Femoral Fracture)**
- Sarcopenia Tool**
- Full IT connectivity: DICOM, HL7, MUDB 1-3 and 1-40, Insite Exc (remote service)

iDXATM

- Narrow Fan Beam technology
- Direct Digital Detector
- High Definition Image
- Forearm, HD Vertebral Fracture
 Assessment, Spine Geometry,
 pediatric AP Spine & femur & total
 body, body comp color coding and %
 fat color mapping, ortho hip & knee
- TBS iNsight V3 readv*
- AFF (Atypical Femoral Fracture)**
- Sarcopenia Tool**
- Full IT connectivity: DICOM, HL7, MUDB 1-3 and 1-40, Insite Exc (remote service)









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Bone & Metabolic Health Solutions*

		Brand	Target customers	Value proposition
Lunar iDXA TM		Lunar iDXATM with Advance Software Lunar iDXATM with Pro Software	Elite and Research Grade Institutions Sports & Athletics Centers	Provides highest image resolution among Lunar products and research-grade whole body assessment across a broad range of patient sizes and conditions. State-of-the art designs.
Prodigy™	0	 ProdigyTM with Advance Software ProdigyTM with Pro Software ProdigyTM with Primo Software 	Hospital Radiology Managers/Imaging Centers Orthopedic and Rheumatology Centers Physician's Office	Provides efficient, proven body composition analysis, including bone mineral density (BMD) and lean and fat tissue mass. Available in full or compact sizes.
Aria™		• Aria™ (Available in selected markets only)	ROI conscious physicians in small (<50 beds) sub-urban public hospitals and private clinics	Provides trusted clinical outcomes with precise and accurate BMD measurements to value conscious physicians. Available in compact size only.
Achilles™	t A	• Achilles EXPII™	Physician owners/operators of small clinics; Pharma; Screening centers	Provides quick and affordable fracture risk assessment using ultrasound technology (alternative to DXA technology).

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X-Ray Portfolio

X-Ray Portfolio*

Fixed RAD



Definium™ XR120 New

Digital upgrade kit powered with CSI scintillator powered by 127µm, can upgrade fixed and mobile analog systems



XR6000

Floor mounted analog x-ray with 50kW generator



Brivo XR575

Z-Arm integrated digital fixed x-ray with 50kW HVG



Protues XR/f

New

Integ. DFM tube with 50kW, 65kW & 80kW HVG, ST: 300kG & ET: 350kG



Optima XR646

OTS ET Auto-trac FlashPad. Adv App: DES, AIP & RRA

Discovery XR656

OTS, ET Auto-pos FlashPad. Adv App: DES, VR & RRA



Optima XR646 HD New

OTS, ET Auto-trac FlashPad HD. Adv App: DES, AIP, RRA

Discovery XR656 HD New

OTS, ET Auto-pos FlashPad HD. Adv App: Helix, DES, AIP & VR, RRA

Producer Marketer
Starter Maximizer Researcher

X-Ray Portfolio*

Fluoroscopy



Optima RF420

50 or 80 kW 90/-30 tilt - Non & Elevating table top



Connexity

90/90 tilt - Elevating table Auto-positioning DSA, AIP, Tomo



Discovery RF180

90/90 tilt - Elevating table Auto-positioning DSA, AIP, Tomo

New



Optima XR240

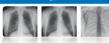
Digital Motorized 30 kW powered by FlashPad HD

Helix[™] Advanced Image Processing





Dual Energy Subtraction



Auto Image Pasting

VolumeRAD™ (DTS)





Repeat Reject Analytics



Mobile RAD

New

Traveller

Analog Non motorized 32 kW Rotating arm



Optima XR200

Analog - Digital ready Motorized 15 or 30 kW

New

Interventional Portfolio

Interventional Portfolio*



e products might not be available in your countr

Interventional Portfolio*

Interventional Portfolio by product segment

Interventional Portfolio by premium segment

Interventional Portfolio by Bi-Plane premium segment

Interventional Portfolio by cutting edge segment

Optima 3 series

Innova 5 series

Innova 6 series

Discovery 7 series



IGS 320 Omega V IGS 330mega V



IGS 520 Omega V IGS 530mega V OR Table



IGS 630mega V



IGS 730 OR Table

RESEARCHER MARKETER MAXIMIZER PRODUCER STARTER Cost effective, High volume thoughout for High volume throughout Prestige, efficient workflow Multidisciplinary, luminary & efficient workflow for & full system integration entry-level cathlab standard non-cpx cases reputation, adv. emerging advanced cpx cases procedures

 $\ensuremath{^{\star}}$ Some products might not be available in your country

Molecular Imaging (MI) Portfolio

Molecular Imaging (MI) Portfolio*

Discovery IQ

Image Quality. Intelligent Quantitation.



Clinical Excellence LightBurst Dual Channel

Scalable 3, 4, 5 ring & upgradeable 16/32-slices CT, Q.AC, ASiR, WideView

Discovery MI DR

High Performance. Redefined.



Image All Tracers LightBurst LBS - Digital Ready

Time-of-flight imaging 64/128-slice CT, ASiR-V, SmartMAR

Discovery MI

Molecular Imaging, Meaningful Insight.



Research and Clinical excellenceLightBurst Digital - SiPM technology

Ultra Fast Time-of-flight imaging 128-slice CT, ASiR-V, SmarMAR

 $[\]ensuremath{^{\star}}$ Some products might not be available in your country

Molecular Imaging (MI) Portfolio*

NUC

PET

CYCLOTRON

SPECT

SPECT-CT

PET-CT

GENTrace





NM CT 870 DR, NM/CT 870 CZT



Discovery IQ 2 to 5 rings



MINITrace



Brivo NM 615





Discovery PET-CT MI & DR



PETTrace

^{*} Some products might not be available in your country

Surgery Portfolio

Surgery Portfolio*

MiniView FPD	Brivo II	OEC One II	OEC Elite CFD & II	OEC Elite CFD MD
Changing the Mini C-arm Experience	Speed & productivity 2.2KW	All in One 2.5KW	This is just ingenious 15KW	15KW
NEW		NEW	NEW	NEW
Limbs & Extremities	 Endoscopy Orthopedics/Spine/Pain Management General Surgery – Urology – Gastro Intestinal 	Peripheral Vascular	Complex Vascular / EVAR-TEVAR	Cardiac/Hybrid Vascular OR

^{*} Some products might not be available in your country



Anesthesia













Carestation 30

9100C NXT

Carestation 620

Carestation 650

AVANCE CS2

Aisys CS2

Diagnostic Cardiology Resting ECG



MAC 600

Diagnostic Cardiology **Stress ECG**



MAC 5500



Cardioday Hotler Analysis System

Diagnostic Cardiology

Holter/ABP





B850 B650

Carescape Patient Monitors









B450

MAC 2000

MAC 5500

TONOPORT

* Some products might not be available in your country

Respiratory







CARASCAPE R860

SIARETRON 4000

FALCO 202 EVO

Other Patient Monitors











V100

B40

B20

B125

B105

* Some products might not be available in your country

Maternal and Infant Care



Giraffe OmniBed



Giraffe Incubator



Giraffe Warmer



Lullaby Warmer



Panda Warmer

^{*} Some products might not be available in your country

Diagnostic Cardiology Holter/ABP







Lullaby Resus Plus



Lullaby LED PT



Bilisoft LED PT





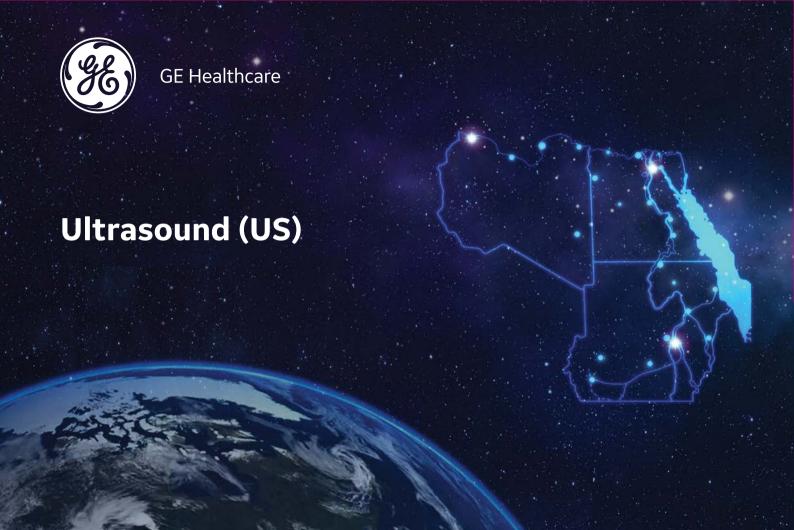


Coro 170 Series



Mini Telemetry System

* Some products might not be available in your country



Ultrasound (US) Portfolio

Ultrasound (US) Portfolio*

Dedicated Focus by Clinical Usage



General Imaging Logiq* (2xE, 2xS, 2xP series)



Women's Health Voluson* (3xE, 2xS, 2xP series)



Cardio Vascular Vivid* (2xE, 2xS, 3xT series)



Point Of Care Venue*



Primary Care Logiq*/vscan* Versana*



Abus Invenia*



View Point*

Specialties

General Imaging Vascular

- Breast Interventional
- Radiology Pediatric Radiology
- OB/GYN
- · Fetal Medicine
- General Imaging
- · Breast Screening
- Cardiovascular

- Interventional
- · Hvbrid OR
- Pediatric Cardiology Anesthesia
- · Operating Room Rheumatology
 - Orthopedics
 - Endocrinology
- Emergency Medicine
- General Imaging Family Practice
 - Emergency Medicine
- · Breast Screening
- Ultrasound IT

Differentiators

Easy Workflow -Scan Assistant Expert Tools -Volume Navigation Extraordinary Imaging - Xdclear* Transducers

- Innovative 3D/4D Technology
- · Automation Clinical Efficiency Tools
- Advanced Probe Technology - Matrix -RIC 6-12
- XDclear Technology Advanced Workflow:
- · Navigation, Quantification. Visualization Image Ouality -PolarVision/Depth
- Illumination Probe Technology + Programmable 4D TEE
- Simple
- Sophistication Accurate Anatomy
- Easy Usability Precision Tools
- 1 lb Pocket-sized
- - Advanced
 - Automation Technology

Innovative

- for Reproducibility
- · Ease of Use
- Patient & Operator Comfort

- · Ultrasound-
- specific Productivity
- Easy Workflow
- Plug-ins for Popular
- PACs

We believe u/s needs to be dedicated, to reach clinical excellence; and standardized, to make it shareable

Ultrasound Portfolio

General Imaging Logic*

Ultra-Premium

Leadership

Premium

High

Mid-High



LOGIQ E10



LOGIQ E9 XDC 2.0



LOGIQ S8 XDC 2.0



LOGIQ S8 XDC R3



LOGIQ S7 with XDC



LOGIQ P9/7

Ultrasound Portfolio

Women's Health Voluson*

Expert with e4D

Expert

High

Mid-Low





Voluson E10 W/e4D



E10/E8



S10/S10 Expert



S8/P8/P6

Ultrasound Portfolio

Cardio Vascular Vivid*

Leadership

High

MID

Value

Compact













Vivid E95/E90 R3

Vivid S70 / S60

Vivid S60 R3

Vivid T9 R3

Vivid T8 R3

Vivid iq R3 Standard / Premium / 4D

^{*} Some products might not be available in your country

Ultrasound Portfolio*

Primary Care Logic*/VSCAN* Versana

MED

Value

Hi/RAD.

MED/OB-RAD

MED/OB

LOW/GP-OB

POR/POC

Vscan













LOGIQ F8

LOGIQ F6

LOGIC V3/5

Versana Essential

LOGIC V1/2

Vscan





Training & Education

First Medical Imaging Training Center in Egypt



- Intends to train radiologists & radiographers.
- Main focus is on diagnostic imaging equipment as Magnetic Resonance (MR), Computed Tomography (CT) and other scanner technologies.
- It will help Egyptian hospitals and clinics optimize the use of our DI equipment to deliver a better patient experience and improve healthcare outcomes through enhanced imaging results.
- It will serve to further build our commitment, supporting current and future medical professionals generations.



Financial Solutions up to



Advancing your business with peace of mind

قسط جھاز GE Healthcare مع بنك مصر حتى <mark>٥ سنوات</mark>







Digital Mammography Transformation, Simplified

Women's Health

Senographe
Crystal NovaTM

Fast Easy Empowering



Reshape the Mammography Experience

Women's Health

Senographe

Pristina™

Comfort Confidence Clarity



Surgical Solutions Package

Surgical C-Arm

OEC One

Bringing you a clear view of the images you demand





Anesthesia with Monitor

CS620 - B40

Introducing a modern design well-suited for today's challenges



The financial benefit is applicable jointly under Surgical Solutions Package (C-Arm + Anesthesia)

Cardiac Interventional Package

Interventional - CATHLAB

Optima IGS 320

Cardiovascular imaging within your reach



Ultrasound

Vivid™ T8

Cardiac and shared services together like never before from GE



 $The financial benefit is applicable jointly under Cardiac Interventional package (\ CATHLAB + Ultrasound\)$

MRI Upgrade

A new life for your system. Better performance for you

Ascend



AW VolumeShare 7





AW VolumeShare 7

Improved department productivity. Increased diagnostic confidence. Reduced operating costs. And that is just the beginning...

We've Got You Covered

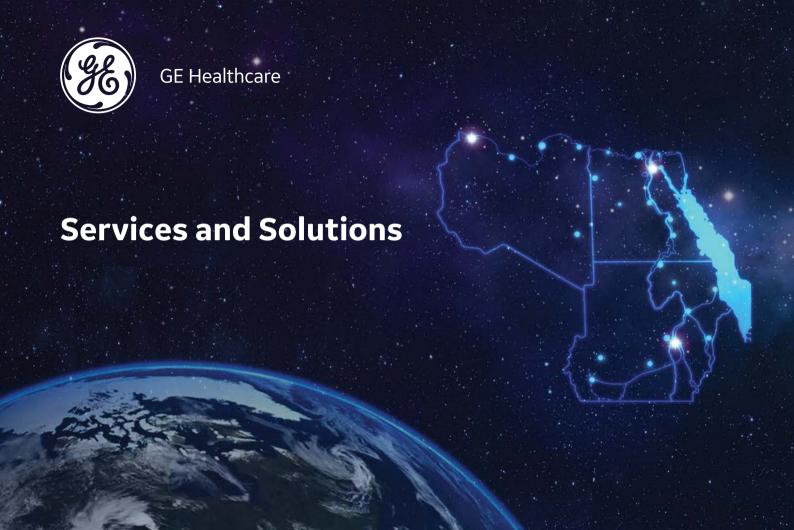
more customized financial solutions are a call away

GE Healthcare technologies are now more affordable in your hands

For more information please reach out to your sales representative or call 19434.









Services and Solutions

Imagination At Your Service.

Every detail matters. Because every patient matters.









Patient Safety

Enabling a safer environment for you.

A suite of services that help you deliver on your safety goals.

- High Standard Preventive Maintenance
- Certified parts

Improved Efficiency

Closer to you, closer to your needs.

An efficient service network that enables you to have enhanced equipment performance.

- Local Service Delivery Infrastructure.
- Digital Services.

Enhanced Clinical Outcomes

A better clinical outcome for everyone.

A comprehensive set of services to support in your quest for enhanced clinical outcomes.

• Education services.

Tailored Solutions

Offer customers solutions that best fit their needs

Our various service solutions enable you to get one of the best value, response and support according to your budget and your operating requirements. Hence, this will increase the life of your equipment and give you a maximized Total Value of Ownership in the long run.

- CarePlan Services.
- Life Cycle Management.
- * Ask about GE Healthcare trade-in program & certified pre-owned medical equipment.







